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THE USE OF HUMOROUS CONTENT MATERIAL AND STUDENT ATTITUDE TOWARD POETRY

by

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DISSERTATION

Submitted to the Graduate School
of Wayne State University,
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CHAPTER ONE

Statement of the Problem

Introduction

In this era of renewed public interest in student learning, teacher effectiveness, and educational accountability, many innovative proposals have been made. The overall concern, of course, is to enhance and enrich the learning environment so that students of all ages will learn more, develop better skills, think critically and creatively, and be able to enter or re-enter the workforce as productive, effective workers. The future of the American society, government, and economy depends upon the success or failure of this national movement.

The focus of most reform movements has been on restructuring and school improvement. Although there is much to be said about the variety of educational proposals such as streamlining reporting channels, school autonomy, team-teaching, enhancing classroom climate, and business-education partnerships, the real focus of an educational movement must center on teachers, their methods and expectations.

As proposals, ideas, and new strategies surface to suggest more effective teaching methods, the use of humor has entered into the limelight. For many years, students have routinely claimed they prefer teachers with a good sense of humor (Hart, 1934; Mintzes, 1979; Bryant, Comisky, Crane & Zillmann, 1980; Schmuck and Schmuck, 1989). Many educators encourage the use of humor in the classroom, claiming it is a powerful and effective motivator (Colwell, 1981; Cornett, 1986; Whitmer, 1986; Crooks, 1988; Walter, 1990; Hebert, 1991; Bergen, 1992; Weaver, 1993; Parrott, 1994).

Only in the past thirty years, however, have researchers begun to explore the effects of using humor in the classroom to stimulate interest and to enhance student learning and retention. The empirical data on the effectiveness of humor on learning, persuasiveness, retention, and attention is mixed and inconclusive. The most recent

research has focused on student evaluations of teacher humor, or the effectiveness of a teacher's use of various types of humor. Very little investigation has centered on incorporating humor in the actual content material (Klein, Bryant, & Zillmann, 1982; Ziv, 1988).

Statement of Purpose

The purpose of this investigation is to measure, document, and evaluate the effects of using modern and contemporary humorous poetry in teaching an introductory poetry unit to sophomore high school students. Poetry is routinely one of the least favorite subjects, and one of the least read forms of literature, as evidenced by book sales nationwide. Bugeja (1992) surveyed eighty college students in journalism classes to find out why they did or did not like poetry. Only 11% indicated they enjoyed poetry after completing high school. Marshall (1993) recommends that poetry should be dropped from the high school curriculum so that students would not become alienated from poetry as an art form in their formative years.

The study involves a control group that was introduced to poetry using non-humorous modern and contemporary examples, and two experimental groups introduced to poetry using modern and contemporary humorous material. The control group and one experimental group were pretested, received a five-lesson introduction to poetry unit, and then completed a posttest measuring affective levels of change. The second experimental group received the treatment and posttest only.

Background of Theory and Research

Even though humor has been a part of human existence for thousands of years, it has only been seriously considered or reflected upon since the 1900s when Freud (1905) categorized jokes into three major areas: 1) tendentious (hostile, sexual), 2) playful (illogical, nonsense) and 3) conceptual (witty, topical). Others have described these categories in this way: 1) superiority humor, 2) incongruity humor, and 3) relief humor (Hebert, 1991; Endlich, 1993; Gutwirth, 1993; Lowis and Nieuwoudt, 1993).

The literature in the area of humor and education falls into the following categories: 1) classroom environment and teacher effectiveness; 2) persuasion; and 3) student learning and retention.

Student evaluations of teacher effectiveness, appeal, and delivery is a large area of research. Not only do most students indicate they prefer a teacher with a sense of humor (Hart, 1934; Weaver and Cottrell, 1988; Schmuck and Schmuck, 1989), but some studies have shown a positive relationship between a teacher's use of humor and higher teacher effectiveness ratings from students (Bryant et al., 1980; Tamborini and Zillman, 1981; MacAdam, 1985). The type of humor (self-disparaging, sexual, other-disparaging, or incongruity) and the gender of the teacher play a role in the effectiveness. The general assumption is that the use of humor reduces anxiety and therefore creates a better learning environment (Gorham and Christophel, 1990).

The research on humor and persuasion is not large, and indicates, with mixed results, that the use of humor does not generally increase the persuasiveness of a short term message (Gruner, 1967; Markiewicz, 1974). One major study of humor use in introductory textbooks indicates that although it related to enjoyment in reading, humor was not associated with interest, persuasion, or as a motivator to read more in the future (Klein et al., 1982). In fact, the use of humor in a textbook was perceived as detrimental to the author's credibility.

The results of studies on the use of humor and its effect on student learning or cognitive retention are mixed. Some research has found a clear relationship between humor and an increase in divergent thinking capabilities and general knowledge acquisition (Ziv, 1976, 1983, 1988). Other research has indicated no difference in comprehension between humor groups and control groups (Kaplan and Pascoe, 1977). Many others have supported the use of humor in the classroom as an attention device, a stress releaser, and a teaching tool to enhance the learning environment (Gilliland and Mauritsen, 1971; Colwell, 1981; Cornett, 1986; Whitmer, 1986; Brillantes,

Jorgensen & Kelley, 1990; Walter, 1990; Hebert, 1991; Berwald, 1992; Bergen, 1993).

Overall, there is no conclusive evidence to predict how the use of humorous material in the teaching of poetry will affect this investigation, even though anecdotal and empirical data support the use of humor generally as a teaching strategy.

Significance of the Study

Very few, if any, empirical studies have been conducted using humorous content material to teach poetry to high school students. If this study shows significant increases in affect for the experimental group, implications of the research may transform the methods of English education. No longer will the benefits of using content humor be assumed to be effective. No longer will the burden of using humor be placed on the shoulders of the teacher; the content material will be humorous and provided for the teacher. The teacher will become a facilitator and participant in the humor, not the creator of it. Regardless of the conclusions reached in the study, an important question about the use of content humor in the high school classroom will be answered in a carefully designed research experiment, adding to the scarce literature on educational humor.

Assumptions

Whenever a study deals with human beings in any kind of treatment interaction, there is always the possibility that personality, internal bias, and other related characteristics may have an unforseen affect on the results. Since this study uses regular classroom teachers for all involved groups, it is assumed that the teacher personality will not adversely affect one group over the other. The only difference between the control and experimental groups will be the treatment which involves using humorous material instead of non-humorous material. The assumption of the study is that the use of content humor in the poetry is the only definable, differential characteristic between the groups.

Overview of the Study

This study explores the effects of using humorous material in teaching poetry.

Using control and treatment groups, pre and posttesting, this investigation measures the affective changes in students by using humorous content material and contributes to the growing body of knowledge surrounding humor and learning.

For purposes of this study, the following definition of 'attitude' will be used:

An attitude is a mental and neural state of readiness, organized through experience, exerting a directive or dynamic influence upon the individual's response to all objects and situations with which it is related (Allport, 1967, p. 8).

Most definitions of attitude conclude that an attitude is a learned predisposition (Shaw & Wright, 1967). Therefore, through experience, attitudes can be unlearned, relearned, and changed in either a positive or negative direction. One goal of this current study is to determine whether the use of humorous content material in a classroom situation positively alters student attitude towards the subject matter.

Most educators agree that when the classroom environment is engaging and motivating, the potential for learning is greater (Kaplan, 1986). In *Human Characteristics and School Learning*, Bloom states:

Where students enter a learning task with enthusiasm and evident interest, the learning should be easier, and, other things being equal, they should learn it more rapidly and to a higher level of attainment or achievement than will students with a lack of enthusiasm and evident interest (1976, p. 74).

The questions presented in this study are these: Will using humorous material in an introduction to poetry unit create more positive attitudes in students toward the genre of poetry? Will using humorous material increase the likelihood that students will read poetry in the future? This study is worthwhile considering the major skills necessary for survival in the 21st century include a command of the English language and communication skills. The study of poetry increases a student's ability to comprehend language through the analysis of patterns, style, symbols, and multiple levels of meaning. Any research that sheds some light on how literature can be more

appropriately introduced to students so that they enjoy, learn, and hone the skills of effective communication is clearly significant.

CHAPTER TWO

Literature Review

Introduction

Research on the use of humor in education is relatively new, spanning the past twenty-five years. For purposes of this study, the literature will be discussed in the following categories: 1) humor and persuasion, and 2) humor and student learning and retention, 3) humor and its effects on the classroom climate and teacher effectiveness. Humor and Persuasion

One could make a case that all teaching involves persuasion to one degree or another. Teachers not only inform and disseminate information, they encourage students to think critically, creatively, and expose them to new ways of viewing the world. In order to motivate and inspire, teachers must be persuasive in the broadest and best sense of the word. They should be captivating; they should be believable and credible.

Can humor enhance persuasiveness? Gruner (1967) was working with the assumption that since humor heightens attention, it should also result in greater learning. Using four groups of 32 male upperclassmen, he randomly selected one-half as a control to listen to a serious speech on listening, and the other half to listen to a humorous speech (using relevant humor) covering the same topic. Each group rated the speaker on authority, interest, information retention, and character. The results indicated only one area of significance where the humorous speaker was rated higher: character. No differences were found in the other areas.

In a broad review of 11 studies on humor and persuasion, Markewicz (1974) concluded that most studies found no positive effect in using humor although many problems in samples, methods, and experimental procedures were cited. None of the studies was performed in educational settings over a long period of time.

Is a humorous text conducive to learning, enjoyment, persuasion? Klein et al.

(1982) conducted an experiment with 180 college students reading one chapter from 90 texts. Students were asked to complete a questionnaire afterwards to rate their learning amount, enjoyment, interest, persuasiveness, credibility, and inspiration to read more. Although humor usage in the text had a significant relationship to enjoyment, it did not affect any of the other categories and, in fact, had a negative correlation on the credibility of the author. However, questions regarding the type and relevance of humor usage in the texts can be raised.

The literature on persuasion and humor is inconclusive. Very few controlled studies have been documented in the educational arena. Questions are raised about the reliability of the persuasion studies completed in the past. Were experiments conducted in high social density settings or not? Prerost (1977) has shown how smaller sized rooms and larger group numbers can affect the humor appreciation of the group. It is evident that more definitive research is necessary in the field of humor and persuasion.

Student Learning and Cognitive Retention

Without a doubt, the literature on the benefits of using humor in education is widespread and generally assumed to be valid. Given the assumptions that humor relieves tension, enhances attention, increases enjoyment, creates motivation, and reinforces good behavior, many educators encourage the use of it. Gilliland and Mauritsen (1971), Colwell (1981), Cornett (1986), Whitmer (1986), Johnson (1990), Walter (1990), Hebert (1991), Berwald (1992), and Parrott (1994), all support the use of humor in the classroom, claiming it creates a better learning environment and keeps students interested and motivated as well. Johnson (1990) suggests that using humor is appropriate in teaching sensitive topics like death, cancer, and suicide because of humor's ability to reduce stress, provide relief, and create distance. Without providing one ounce of experimental data to support their theses, the above mentioned authors publish these assertions about the classroom benefits of humor usage.

In a more professional study, Kaplan and Pascoe (1977) researched the effects of humorous lectures on comprehension and cognitive retention. Five hundred and eight undergraduates in sixteen sections of Introductory Psychology were randomly selected to hear one of four 20 minute video lectures—one serious, three humorous. The three humorous lectures were designed to use 1) related humor, 2) unrelated humor, and 3) mixed humor. Students were given an impression test and a comprehension test after the lecture, and the same test six weeks later.

Even though the cognitive test results showed no significant difference in scores, either after the lecture or after six weeks, the humorous lectures were perceived as better, more interesting, and entertaining. In the posttest six weeks later, the groups viewing the related humor lecture scored significantly better on the humor items than did the serious group.

Bahr (1978) examined the effect of using three different amounts of humor in a lecture on immediate learning and delayed retention. Using 125 college students, Bahr randomly divided them into five groups. Low (ten jokes), medium (twenty jokes), and high (thirty jokes) humor groups viewed a 25-minute videotape lecture on language development, as well as a serious control group and a verbal repetition control group. A quiz was administered following the lecture and one week later. All groups did equally well on both tests; there were no significant differences. The humor groups, however, rated the lecture as lighter and more interesting than the control groups, who found the lecture boring. As a vehicle for providing an interesting and enjoyable learning experience, content-related humor appeared to work well.

Approaching the topic from a different angle, Townsend and Mahoney (1981) and Lorenzi (1996) have explored the role humor plays in relieving test anxiety. Since humor is supposed to lower one's state of anxiety, it should have a positive effect on test performance. In the Townsend and Mahoney study, four college classes (106 total people) were given two self-reporting instruments to measure anxiety. Five humorous

test questions, non-content based, were inserted in a 35-item multiple choice test. No significant differences were found among the four class sections on achievement and anxiety level. The Lorenzi study consisted of 181 nursing students, one-half randomly selected to view a 3-6 minute humorous videotape prior to testing, and one-half selected not to view a video. Results of the study indicated no significant affect in the students' test scores between the two groups. However, when students are given a choice to take tests in a humor or non-humor room, 88% of the students choose the humor room. Overall, these results do not support the idea that humor has a positive affect on test performance, but may have a positive affect on attitude toward testing.

Perhaps the most convincing studies on humor in teaching and learning have been conducted by Avner Ziv. In 1976, Ziv conducted a creativity experiment involving 288 tenth graders. Randomly selected into two control and two experimental groups, each group was tested with the Torrance Creativity Test. The experimental group listened to funny records prior to taking a second Torrance Creativity Test three weeks later. The experimental groups' total scores were significantly higher than the control groups. The humor stimuli increased divergent thinking capabilities in adolescents.

In a similar study, Ziv (1983) used two experimental groups of 30 tenth graders and one control group of thirty. The experimental groups were exposed to humorous cartoons and funny movies prior to taking the Torrance Creativity Test. Significantly higher scores were found in the experimental groups. Again, the use of humor improved students' creative and divergent thinking abilities.

Ziv (1988) even addressed the question: Will humor used judicially throughout a whole semester show an increase in student learning? In two Statistics courses with 82 students in the experimental group and 79 in the control, the same teacher was trained in using three to four humorous comments or examples for important concepts per class meeting in the experimental group. Based on a 50 item multiple choice final

exam, the experimental group scored higher at the .01 level than did the control group. Ziv replicated the experiment in a psychology course, with 65 students in the experimental group, and 67 in the control. The replication showed the same results as the initial study, documenting that humor usage can significantly increase learning by students.

Classroom Environment and Teacher Effectiveness

Sudol (1981) cautioned educators on the use of humor in the classroom. He claimed it could 1) set an improper tone, 2) create a detrimental image of the teacher, and 3) encourage students to view class as a fun time, not as a learning situation.

Despite these cautionary notes, humor is commonplace in educational settings. Fabrizi and Polio (1987) studied humorous activity in third, seventh, and eleventh grade classrooms. Using observational data focusing on laughter and smiling, they found a decrease in humorous activity as students progressed into the higher grades:

Laughter: 3rd grade, 3/hour

7th grade, 3/hour

11th grade, 1.5/hour

Smiling: 3rd grade, 6.5/hour

11th grade, 2.75/hour

Another study at the collegiate level, surveying seventy undergraduate classrooms, found humorous elements at a rate of 3.34 per fifty minute class (Bryant et al., 1980).

Darling and Civikly (1987) measured the effect of various humor types in a lecture on the classroom climate. It has been previously documented that a supportive classroom climate is more conducive to learning. After listening to ten minute audio tape lectures by male and female teachers, 180 college students completed a Communicative Climate Questionnaire. The lectures used non-tendentious humor, tendentious humor, and no humor. The results indicated that any teacher using any

kind of humor was perceived as more defensive than supportive. However, it was uncertain if the humor employed was content-related or not, and whether using visual or personal cues would alter student perception.

Stuart and Rosenfeld (1994) examined the relationship between the perceptions of 195 university students of college teachers' humor usage and classroom climate. Classes of teachers viewed as low in their overall use of humor were rated low in student supportiveness, involvement, and innovation.

Bryant and Zillman (1988), in a broad review of the literature on humor in education, answered the question, "Does humor improve the classroom environment?" There is much anecdotal evidence to support the premise that humor relaxes, eases, and creates a non-threatening climate for students. Research from Zillman and Bryant (1983) on television viewing supported the premise that humor in short, fast-paced segments facilitated viewing and enjoyment by children and adolescents. There were also positive effects in the retention of information presented in a humorous fashion. Even though the literature is somewhat mixed, the generalization supported by the authors is that the careful use of humor creates a more positive classroom climate.

Gorham and Christophel (1990) relate the use of classroom humor to immediacy and student learning. Using a questionnaire by students to rate verbal and non-verbal immediacy behaviors in five class meetings, the authors compared the use of humor and its effect in low, moderate, and high immediacy teachers. Total humor events positively correlated to student learning. High immediacy teachers used 63% more humor than low and moderate immediacy teachers. Personal anecdote, stories, and relevant content-related humor used with other verbal and non-verbal cues provided for the best learning environment.

Ziv (1979) surveyed 46 junior high teachers to find out which ones had a good sense of humor, and which ones were the most positive teachers. He then gave a social climate questionnaire to all students in those 46 classes. On both accounts, he

found a clear connection—the teachers who were rated with the best sense of humor were also viewed as the most positive; by student evaluation, the five top teachers using humor created a much more positive learning environment than the lowest five teachers at the .01 alpha level.

There is general support to conclude that humor enhances the classroom learning environment. However, the use of aggressive, hostile, and demeaning humor will have a negative effect (Stocking and Zillman, 1976; Bryant and Zillman, 1988; Gorham and Christophel, 1990).

The majority of research on teacher preferences by students indicates that students prefer the use of relevant, non-hostile humor in the classroom. Schmuck and Schmuck (1989) replicated a survey originally performed on 212 rural grade school students in 1963. The same top five teacher qualities were important to 200 Detroit schoolchildren in 1989: 1) shows respect, 2) makes subject interesting, 3) uses humor, 4) shows empathy, and 5) does not play favorites. More recently in a study by Crump (1996), 70 undergraduate students ranked 12 different teacher immediacy behaviors for importance. The top five ranked behaviors were 1) humor, 2) vocal variation, 3) dynamic delivery, 4) use of personal examples, and 5) friendliness.

In addition to creating a positive classroom environment, is humor use by teachers related to motivation, enjoyment, and student learning? Murray (1983) studied the differences between low, middle, and high rated teachers in large social science classes. Observations of 54 college teachers in three separate classes by six to eight trained observers indicated that the high rated teachers differed from the low and middle rated teachers in the following ways:

- 1) they spoke expressively
- 2) they appeared enthusiastic
- 3) they moved around the classroom
- 4) they exuded a strong interest in the subject

5) they had a sense of humor.

Mintzes' (1979) study posed the question: What teacher behaviors are most conducive to high student evaluations in smaller classes? He surveyed six sections of an Introduction to Psychology class with 18 students per class. The highest correlations were found with Clarity items (explains, speaks expressively and concretely) and Rapport (shows interest, uses praise, personal). Gesturing, sense of humor, and point of view were not found to be as significant for the smaller classes as they were for large class sections in Murray's study.

Bryant et al. (1980) studied seventy undergraduate classes at the University of Massachusetts. Based on student evaluations of the teachers and tape recordings, they found, on average, professors used 3.34 humorous elements in a typical fifty minute class. Humor related positively for male teachers (who used 3.73 humorous comments per class), but was unrelated for female teachers (who used 2.43 humorous comments per class). Humor used by male professors was associated with enhanced appeal; however, this was not true for female teachers. The authors speculated that the use of humor by female professors was perhaps incongruous with students' perceptions of women as teachers. Overall, humor by male teachers significantly enhanced student evaluations in the categories of appeal, delivery, and effectiveness, but not competence.

Tamborini and Zillman (1981) studied the issue of how humor type affected student perception. Fifty male and fifty female college students from an introductory course in telecommunications were randomly selected to listen to one audio taped lecture by a male or female professor using either 1) sexual humor, 2) self-disparaging humor, 3) other-disparaging humor, or 4) no humor.

The use of humor had no detrimental effect on the students' perceptions of the intelligence of the teacher. Self-disparaging humor appealed more to the same sex; sexual humor appealed more to the opposite sex. Depending upon the class make-up,

using either sexual or self-disparaging humor may enhance student evaluations.

MacAdams' (1985) review of literature supports Tamborini and Zillman's research and its application for instructional librarians. Ellermeier's study (1991) of adult learners' perceptions found that a professor's use of humor established him or her as a good communicator and socially competent adult.

Ziv et al. (1986) also provided experimental support for the use of humor to enhance teacher effectiveness. Using four random groups of 136 tenth graders, Ziv et al. had students view a video lecture employing either 1) self-disparaging humor, 2) other-disparaging humor, 3) mixed humor, or 4) no humor. Significantly higher ratings in appeal and originality were given to teachers using mixed humor; the no humor teacher was rated lowest on originality.

Weaver and Cottrell (1988) surveyed college students after having them list the top 17 items that motivated students in class. The six top-ranked items were 1) interesting subject, 2) instructor enthusiasm, 3) exciting approaches used, 4) relevance of the class to life, 5) sense of humor, and 6) interaction between teacher and student. According to these authors, a classroom that incorporates humor is viewed as more motivating and stimulating to students.

Broadly speaking, humor in the classroom is a positive element, assuming it is aptly timed, and it is the appropriate humor type (Powell and Andresen, 1985). Some sex differences exist in humor use and student perception, with male teachers benefitting the most.

Not only do students prefer humor, but many teachers view humor as an integral teaching strategy. In one survey, 170 high school teachers listed the major reasons for using humor, which included putting students at ease, getting students' attention, keeping the class less formal, and making learning fun (Neuliep, 1991). In another survey, 35 of the 50 best teachers in the United States listed the most important teacher characteristics as follows: 1) love of children, 2) subject matter

knowledge, 3) excellent communication skills, 4) flexibility, and 5) sense of humor (Shanoski & Hranitz, 1991).

It is fairly evident, even given the impossibility in measuring one's sense of humor (Thorson and Powell, 1991, 1993), that the carefully calculated use of humor can enhance classroom climate and teacher effectiveness.

Chapter Summary

In reviewing the literature on humor in education, one is struck by the mixed and varied research. The literature on humor and persuasion is inconclusive. Although humor aids in the student perceptions of teacher character (Gruner, 1967), and in the student perception of textbook enjoyment (Klein et al., 1982), it provides little enhancement in any persuasive qualities (Markewicz, 1974). The research indicates that student learning and divergent thinking capabilities can be enhanced with the use of humor (Ziv, 1976, 1983, 1988) in controlled settings, even though humor does not necessarily reduce test anxiety (Townsend and Mahoney, 1981). The carefully calculated use of relevant humor has been shown to enhance the classroom climate, teacher effectiveness, and student achievement.

Finally, the use of humor is routinely mentioned as a preferred teacher trait by students and teachers alike (Hart, 1934; Mintzes, 1979; Murray, 1983; Weaver and Cottrell, 1988; Schmuck and Schmuck, 1989; Gorham and Christophel, 1990; Neuliep, 1991; Crump, 1996). And even though one research study by Darling and Civikly (1987) documented a negative effect of humor on classroom climate, many others have shown positive and helpful effects (Ziv et al., 1979; Zillman and Bryant, 1983; Gorham and Christophel, 1990).

This study focuses on the use of content humor in a five-lesson introduction to poetry unit to discover in a quasi-experimental educational design whether content humor enhances students' attitude towards poetry as an art form, and whether or not this humorous introduction is likely to impact their reading habits in the future.

CHAPTER THREE

Research Design

Introduction

This chapter describes the research design for the study. A description of the design, variables, population, the treatment and control groups, the curriculum, the survey instrument, and the lesson plans is provided. Research questions and hypotheses are also stated.

Research Design

The design for this investigation was an exploratory, quasi-experimental research experiment (Ary, Jacobs, & Razavieh, 1990). Two groups of tenth grade students, one treatment and the control, randomly selected as such, were pre and posttested in order to determine attitudinal differences between the groups following treatment, and to monitor affective changes within both groups. A second treatment group of tenth graders was given the posttest only to overcome concerns that the pretest had interactive effects. Treatment and control groups were randomly chosen from intact tenth grade classes in Luke M. Powers Catholic High School in Flint, Michigan.

Selection of Poems

After 20 years as a poet in the Michigan Council for the Arts' Poets in the Schools program, the researcher collected a total of 40 humorous and 40 non-humorous contemporary and modern poems from a wide variety of professional sources. Poems were selected largely from past experience as a reader and a teacher. Humorous selections came from the following general categories: absurd, surreal, and narrative. Hostile, demeaning, overly sexual or racist poems were not included in either group. Most importantly, poems were chosen in both categories for their interest and accessibility to teenagers. The poems were then collated into four groups of 20 poems each, two humorous packets with surveys, and two non-humorous packets

with surveys. The authors' names were removed to eliminate any possible bias in selection based upon name recognition. The goal was to have American Literature classes from Linden High School rate the top ten in each group in order to end up with the top-rated poems to use in the curriculum experiment.

Ms. Bedford-Smith, an English teacher at Linden High School in Genesee county, agreed to have her three American Literature classes read and rate the top ten poems in each packet. To accommodate the four packets, one class read two packets, and two other classes read one packet each. On February 12, 1996, a total of 75 students (50 sophomores, 25 juniors) read and rated their favorite poems in each group. The researcher collected the packets on February 14, 1996, and tallied the results. The top-rated 20 poems were used in the control and treatment groups at Powers High School (Appendix A and Appendix B). Two poems were added by the researcher to each group, totalling 22 poems, to adequately accomplish the rhyme scheme portion of the lesson plans.

Curriculum Experiment

On February 20, 1996, the three 10th grade American Literature classes at Powers High School were randomly selected for treatment and control status. The two teachers were Ms. Pat Otten (with one regular American Literature class) and Ms. Corinne Talbot (with two regular American Literature classes). Ms. Talbot's two classes were randomly selected: her first hour class was selected as the control group with non-humor, using pretest and posttest, and her third hour class was selected as the treatment one group with humor, using pretest and posttest. Since Ms. Otten had only one class, she was assigned the treatment two group with humor, using the posttest only.

For the treatment one and control groups, pretests were administered on March 1, 1996. The treatment two group had no pretest. The curriculum was administered in all three classes between March 4-8, and March 11-13. Due to a number of

19

shortened days at Powers High School, several extra days were needed to complete all of the curriculum materials. The teachers continued to follow the lesson plans in the appropriate sequence. Posttests were administered on March 18, 1996.

Pre and posttests were collected by the researchers on March 19 and assembled as follows:

Treatment One (humor group)

Pretests: 26 (22 valid)

Posttests: 26 (22 valid)

Treatment Two (humor group)

Posttests: 26 (25 valid)

Control (non-humor group)

Pretests: 21 (19 valid)

Posttests: 21 (19 valid)

Pre and posttests with incomplete responses were eliminated from the pretest and posttest total comparison analysis. Incomplete surveys were included in individual item analysis, except in those specific categories where they were missing data.

Variables

The dependent variables for this study were as follows:

- 1) attitude toward poetry
- 2) likelihood to read poetry in the future.

The independent variable was the content humor in the poetry used in the treatment groups.

Population

The treatment and control groups were selected randomly from three tenth grade American Literature classes at Luke M. Powers Catholic High School, a private

high school. The school enrolls students from nearly all sectors of Genesee county and was selected for this broad student representation. Forty percent of the student body come from the city of Flint, and 60% live within a 30 mile radius. Twenty percent of the population are students of color. Powers Catholic High School enrolls 907 total students, with 228 in tenth grade. The school offers basic, regular, and advanced American Literature classes. Students are enrolled in the appropriate level course based upon testing, grades, and teacher recommendations. The three American Literature classes used in this experiment were designated as "regular."

Sample

Intact classes, rather than individual students, were targeted for treatment and control groups. The treatment and control groups were randomly selected among the three regular tenth grade American Literature classes at Luke M. Powers Catholic High School whose teachers volunteered to be involved. The criteria placed on student participation in the study were the ability of the students to speak and understand the English language and an 80% attendance rate during the one-week curriculum exposure. The groups consisted of 21, 26, and 26 students, which approaches the preferred research standard of 30 subjects per sample group (Ary et al., 1990).

Data Collection

The control and two treatment groups were randomly selected. On Friday, March 1, 1996, a pretest was administered to the treatment one and control group. To limit teacher bias in the experiment, the treatment one and control groups were taught by the same teacher, Ms. Talbot. Both groups were pre and posttested. The treatment two group, with no pretest, was taught by a second teacher, Ms. Otten.

The introduction to poetry curriculum, created by the author but taught by the regular high school English teachers, was conducted over the course of two weeks. The two treatment classes read only humorous poetry, and the control group read only non-humorous poetry. The lesson objectives, lectures, and assignments for all three

classes were identical.

The English teachers were volunteers who expressed interest in learning more about new methods for teaching poetry. It is evident that teacher bias, either for or against poetry, could influence the experiment. This problem was discussed at the training session, and teachers were encouraged to treat this unit like any other literature unit. Students also were unaware that they were participating in a curriculum experiment. In fact, the researcher was never present for any class during the experiment. These above steps were taken to minimize influence related to the Hawthorne Effect.

On Monday, March 18, 1996, following the administration of the poetry unit, the posttest was given to all three groups. Only pre and posttest results from students attending at least eighty percent of the class sessions were included in the final data analysis.

Test Instrument

The Poetry Opinionnaire is a survey instrument used to measure a person's attitude toward poetry and is designed after the Revised Math Attitude Scale (Aiken & Dreger, 1961). The Revised Math Attitude Scale (RMAS) is a 20-item scale using the Likert scaling procedure. The authors report a test-retest reliability coefficient of .94.

The Poetry Opinionnaire Instrument (Appendix C) consists of nine items using the Likert scaling procedure, and one item for ranking forms of literature. Six of the items are exact replications from the RMAS, only substituting the word 'poetry' for the word 'mathematics.' The remaining four items were created by the researcher. The test instrument was not validated by pretesting, nor statistically measured for reliability.

Of the nine statements on the Poetry Opinionnaire, five of the statements are positive regarding poetry, and four are negative. Given the imitative design of the instrument, it appears to be a satisfactory device for measuring students' attitudes

toward poetry, particularly their level of appreciation for the art form in general.

Treatment Curriculum

The treatment curriculum was developed as a brief introduction to poetry unit for tenth graders by the researcher. The facilitator of the curriculum was the regular classroom teacher who had participated in a two-hour training session with the author. The training consisted of an overview of the entire experiment, and a review of the lesson plans and poems used in both curricula.

The five basic lessons (Appendix D) are listed below with general topic areas noted.

1. What is Poetry? Definition, examples, purpose

2. The Figure of a Poem Figurative language, concrete, abstract,

simile, metaphor

3. The Sound of Poetry Alliteration, slant rhyme, rhyme scheme

4. The Meaning of Poetry Explication, symbol, allusion

5. Creating Poetry Creative process, writing exercises

Research Questions and Hypotheses

The purpose of this study is to test the effectiveness of using content humor in an introduction to poetry unit on students' attitudes towards poetry and on students' likelihood to read poetry in the future.

Research question one: Is there a difference in attitude toward poetry between tenth grade students exposed to an introductory poetry unit using humorous material and those using non-humorous material? The null hypothesis to test this is as follows:

Hypothesis One: There will be no statistically significant difference in student attitude toward poetry between students introduced to poetry through humorous material and students introduced to poetry using non-humorous material.

Research question two: Is there a difference in students' likelihood to read poetry in the future between students introduced to poetry using humorous material and students

introduced to poetry using non-humorous material? The null hypothesis is as follows:

Hypothesis Two: There will be no statistically significant difference in likelihood to read poetry in the future between students introduced to poetry using humorous material and students introduced to poetry using non-humorous material.

Data Analysis

The data analysis was completed using the Statistical Package for the Social Sciences (SPSS, 1993). A chi square analysis was completed to determine if significant sex differences existed between classes. Mean comparisons of pre and posttest results were utilized to highlight differences between groups. Summary score averages by gender and group were reviewed to examine the possibility that gender played a role in the results. The t-Test for paired samples by statement and group and an analysis of variance for all groups conclusively highlighted the statistical differences between the groups. All decisions on the significance of statistical procedures were based on an alpha level of .05.

Limitations of the Study

Since this investigation is limited in scope, its applicability in other types of learning environments, or with various academic subjects, is uncertain. Some subjects such as English lend themselves to content humor more than other areas. Further experimentation will be necessary to discover the transferrability of this data. The brevity of this experiment could limit the validity of results. A longer, more extensive curriculum experiment is recommended for the future. Most statisticians have clearly stated that external validity limitations with the pretest serving as an interactive device may affect results. However, the second treatment group with no pretest should overcome any concerns that the pretest had interactive effects. It is also possible that teacher bias, for or against poetry, could influence the experimental results. The self-designed survey instrument, the Poetry Opinionnaire, was utilized due to the scarcity of valid attitudinal surveys in the field of poetry. The instrument

was not tested for reliability or validity, and, therefore, should be considered a limitation. The general assumptions related to internal validity concerns of nonrandomly selected groups should be duly noted.

CHAPTER FOUR

Data Analysis

Chapter IV presents the results of the data analysis that was completed to test the hypotheses developed for this study. The first part is a descriptive analysis of the sample; the second part details the use of inferential statistics to address research questions and hypotheses.

Descriptive Analysis

Three intact classes at Powers Catholic High School participated in this introduction to poetry curriculum experiment. The experiment was designed to introduce students to poetry using either humorous or non-humorous content material, and measure the attitudinal changes, if any, of the groups.

The students were all tenth graders, enrolled in regular American Literature classes based upon test scores, teacher recommendations, and counselor discretion. A total of 73 students were included in the final data analysis. The control class, using non-humorous content material, consisted of 21 students. The treatment one class, using humorous content material, consisted of 26 students, and the treatment two class, also using humor, consisted of 26 students.

Table 1 on the following page shows the crosstabulation of the individual classes with the variable of sex of the student.

Table 1
Chi-Square Analysis of Class
By Sex of the Student

	-		
	male	<u>female</u>	row total
Control Group	12	9	21
	57.1%	42.9%	28.8

	male	female	row total
Treatment One	16	10	26
·	61.5%	38.5%	35.6
Treatment Two	16	10	26
	61.5%	38.5%	35.6
Column Total	44	29	73
	60.3%	39.7%	100.0
Chi-square value: .12 (NS)			

The results showed that males outnumbered females in each class. The control class consisted of 12 males and nine females. The treatment one class had 16 males and ten females. The treatment two class also had 16 males and ten females.

A chi-square analysis was completed to determine if there was a significant difference in sex of the students relative to class. The chi-square value of .12 was not statistically significant with two degrees of freedom. Students in the three classes did not differ significantly based upon their sex.

Pretest Equivalencies

The control and treatment one classes were pretested using the Poetry

Opinionnaire. The treatment two class received no pretest. This procedure was
employed to monitor interactive effects possible due to pretesting. The control and
treatment one classes were compared on their pretest measures to determine pretest
equivalencies prior to starting treatment. This comparison was made using a t-test for
two independent samples with the pretest summary scores used as the dependent
variable. The results of this analysis are shown in Table 2.

Table 2 t-Test for Two Independent Samples: Pretest Total Scores on the Poetry Opinionnaire by Class Membership

							
<u>Variable</u>	N	o. of Cases	<u>Mean</u>	SD	<u>SE</u>		
Pretest Total	Score			E.E.	21		
Control Group	p	19	27.84	9.5	2.18		
Treatment On	ie	22	28.27	8.3	1.77		
Mean Differen	Mean Difference =43						
t-test for Equality of Means							
Variances	t-value	df	2-tail sig.	SE of Diffe	rence		
Equal	15	39	.878 (NS)	2.78			

The results of the t-test indicated that the students in both the control and treatment one classes had no significant attitudinal differences toward poetry prior to the experiment, according to the Poetry Opinionnaire survey. A t-value of -.15 with 39 degrees of freedom was not statistically significant at the .05 alpha level. The mean pretest total score for the control class was 27.84, versus the mean pretest total score for the treatment one class of 28.27, a difference of .43.

Pretest Data

The pretest to measure student attitude toward poetry was administered to the control and treatment one classes only. The following Table 3 is a summary of that data, item by item, from the Poetry Opinionnaire.

Table 3
Pretest Summary Data By Statement
on the Poetry Opinionnaire
(Control and Treatment One Groups)

	frequency	valid percent
strongly disagree	4	8.5
lisagree	17	36.2
ındecided	18	38.2
igree	6	12.8
trongly agree	2	4.3
TEM 2 Pretest: I am always	s under a terrible strain whe	n I read poetry.
trongly agree	4	8.5
gree	13	27.7
ndecided	10	21.3
isagree	17	36.2
rongly disagree	3	6.4
ΓΕΜ 3 Pretest: When I hear	the word 'poetry,' I have a	a feeling of dislike.
rongly agree	4	8.5
gree	10	21.3
ndecided	16	34.0
sagree	13	27.7
rongly disagree	4	8.5

ITEM 4 Pretest: Poetry is fascinating and fun.						
	frequency	valid percent				
strongly disagree	6	12.8				
disagree	15	31.9				
undecided	18	38.3				
agree	6	12.8				
strongly agree	2	4.3				
ITEM 5 Pretest: Poetry is a s	subject in school which I ha	ve always enjoyed studying	g.			
strongly disagree	11	23.4				
disagree	16	34.0				
undecided	9	19.1				
agree	9	19.1				
strongly agree	2	4.3				
ITEM 6 Pretest: Reading poe	try makes me feel uncomfor	table, restless, irritable, ar	nd			
impatient.						
strongly agree	7	14.9				
agree	10	21.3				
undecided	12	25.5				
disagree	15	31.9				
strongly disagree	3	6.4				

	frequency	valid percent
strongly disagree	7	15.2
disagree	19	41.3
undecided	11	23.9
agree	7	15.2
strongly agree	2	4.3
ITEM 8 Pretest: Poetry show	ıld be banned from all high	school English classes.
strongly agree	7	14.9
agree	7	14.9
undecided	8	17.0
disagree	17	36.2
strongly disagree	8	17.0
TEM 9 Pretest: In the future	e, I will probably continue t	o read poetry on my own
strongly disagree	9	19.1
lisagree	14	29.8
ındecided	.15	31.9
gree	9	19.1
trongly agree	0	0
TEM 10 Pretest: Poetry rank	ced as a form of literature.	
ank #1	8	19.0
ank #2	12	28.6
ank #3	9	21.4
ank #4	13	31.0

Posttest Data

After exposing each class to the introduction to poetry curriculum, two humorous treatments and one non-humorous, the Poetry Opinionnaire was administered to all three classes for posttest results. The intent was to measure whether or not any attitudinal changes toward poetry had taken place as a direct result of the curriculum design. The following Table 4 is a summary of responses for all three classes on the posttest.

Table 4
Posttest Summary Data by Statement
on the Poetry Opinionnaire
(Control, Treatment One, Treatment Two)

	frequency	valid percent
strongly disagree	3	4.1
disagree	11	15.1
undecided	25	34.2
agree	29	39.7
strongly agree	5	6.8
Item 2 Posttest: I am always	under a terrible strain whe	n I read poetry. 2.7
strongly agree	2	2.7
agree	8	11.0
ındecided	13	17.8
lisagree	38	52.1
.isagice		

	frequency	valid percent
strongly agree	3	4.1
agree	16	21.9
undecided	19	26.0
disagree	28	38.4
strongly disagree	7	9.6
Item 4 Posttest: Poetry is fasc	inating and fun.	
strongly disagree	7	9.6
disagree	7	9.6
undecided	35	47.9
agree	19	26.0
strongly agree	5	6.8
Item 5 Posttest: Poetry is a sul	bject in school which I hav	e always enjoyed studying.
strongly disagree	9	12.3
disagree	22	30.1
undecided	24	32.9
agree	13	17.8
strongly agree	5	6.8

Item 6 Posttest: Reading poetry makes me feel uncomfortable, restless, irritable, and impatient.

	frequency	valid percent
strongly agree	4	5.5
agree	8	11.0
undecided	15	20.5
disagree	34	46.6
strongly disagree	12	16.4
1		

Item 7 Posttest: If I had my way, I'd study more poetry in English class.

atmompto din anno		
strongly disagree	8	11.0
disagree	19	26.0
undecided	23	31.5
agree	15	20.5
strongly agree	8	11.0

Item 8 Posttest: Poetry should be banned from all high school English classes.

		_
strongly agree	6	8.2
agree	3	4.1
undecided	8	11.0
disagree	26	35.6
strongly disagree	30	41.1

Item 9 Posttest: In the future, I	will probably continue	to read poetry on my own.
	frequency	valid percent
strongly disagree	8	11.0
disagree	13	17.8
undecided	29	39.7
agree	18	24.7
strongly agree	5	6.8
Item 10 Posttest: Poetry ranked	as a form of literature.	
Ranked #1	20	27.4
Ranked #2	18	25.4
Ranked #3	17	23.9
Ranked #4	16	22.3

Table 5 details a percentage comparison of pretest to posttest responses on the Poetry Opinionnaire. These data are included to show a descriptive change in attitude toward poetry.

Table 5
Percentage Comparison by Statement
of Total Pretest Responses (47) to Control Posttest Responses (23)
and Treatment One Posttest Responses (26)
in the Strongly Agree/Agree Categories

	pretest	control posttest	treatment posttest	
1. I feel at ease reading				
poetry, and I like it very	17.1%	39.1%	57.6%	
much.				

2. I am always under a	pretest	control posttest	treatment posttest	
terrible strain when I read	36.2%	17.3%	3.8%	
poetry.			5.6%	
3. When I hear the word				
'poetry,' I have a feeling	29.8%	21.7%	7.6%	
of dislike.				
4. Poetry is fascinating and fun.	17.1%	21.7%	42.3%	
5. Poetry is a subject in				
school which I have always	23.4%	26.0%	23.0%	
enjoyed studying.				
6. Reading poetry makes me				
feel uncomfortable, restless,	36.2%	21.7%	3.8%	
irritable, and impatient.				
7. If I had my way, I'd	19.5%	34.7%	38.4%	
study more poetry in English.				
8. Poetry should be banned				
from all high school English	29.8%	13.0%	7.6%	
classes.				
•				

	pretest	control posttest	treatment posttest	
9. In the future, I will				
probably continue to read	19.1%	30.4%	38.4%	
poetry on my own.				
10. Poetry ranked as the				
most favorite form of	19.0%	26.0%	30.7%	
literature.				

Mean Comparisons

The following Tables 6 and 7 show the mean response data for the control and treatment one groups separately. In the point scheme used for this experiment (a 1-5 scale), the higher the mean, the more favorable attitude *towards* poetry is expressed.

Table 6
Mean Comparisons by Statement of Pretest vs. Posttest Responses for the Control Class (non-humorous curriculum)

	·	
	pretest	posttest
1. I feel at ease reading		
poetry, and I like it very	2.66	2.95
much.		
2. I am always under a		
terrible strain when I read	2.95	3.42
poetry.		
	2.93	3.42

	·		
	pretest	posttest	
3. When I hear the word			
'poetry,' I have a feeling	3.00	3.09	
of dislike.			
4. Poetry is fascinating			
and fun.	2.66	2.71	
5. Poetry is a subject in			
school which I have always	2.33	2.57	
enjoyed studying.			
6. Reading poetry makes me			
feel uncomfortable, restless,	2.71	3.23	
irritable, and impatient.			
7. If I had my way, I'd	2.50	2.90	
study more poetry in English.			
8. Poetry should be banned			
from all high school English	3.19	3.61	
classes.			
			1

	pretest	posttest	
9. In the future, I will probably continue to read poetry on my own.	2.38	2.71	
10. Poetry ranked as the most favorite form of literature.	2.75	2.55	

In nine of the ten statements, the mean scores for the posttest increased, indicating an enhancement in student attitude toward poetry after exposure to the non-humorous treatment.

Table 7
Mean Comparisons by Statement of Pretest vs. Posttest Responses for the Treatment One Class (humorous curriculum)

			
	pretest	posttest	
1. I feel at ease reading			
poetry, and I like it very	2.69	3.61	
much.			
2. I am always under a			
terrible strain when I read	3.11	3.96	
poetry.			

	pretest	posttest	
3. When I hear the word			
'poetry,' I have a feeling	3.11	3.53	
of dislike.			
4. Poetry is fascinating			
and fun.	2.61	3.30	
5. Poetry is a subject in			
school which I have always	2.57	2.88	
enjoyed studying.			
6. Reading poetry makes me			
feel uncomfortable, restless,	3.11	3.73	
irritable, and impatient.			
7. If I had my way, I'd			
study more poetry in English.	2.53	3.19	
8. Poetry should be banned			
from all high school English	3.30	4.07	
classes.			

	pretest	posttest	
9. In the future, I will	-	•	
probably continue to read	2.61	3.30	
poetry on my own.			
10. Poetry ranked as the			
most favorite form of	2.00	2.90	
literature.			

In all ten statements, the mean scores for the posttest increased, indicating an enhancement in student attitude towards poetry after the humorous treatment.

Posttest Means

Table 8 below shows a comparison of raw mean scores by class membership by statement.

Table 8
Raw Mean Posttest Scores
by Statement and Class Membership

statement	control	treatment one	treatment two
	(non-humor)	(humor)	(humor)
1.	2.95	3.61	3.26
2.	3.42	3.96	3.61
3.	3.09	3.53	3.15
4.	2.71	3.30	3.23
5.	2.57	2.88	2.80
6.	3.23	3.73	3.69
7.	2.90	3.19	2.73
8.	3.61	4.07	4.15
7.	2.90	3.19	2.73

statement	control	treatment one	treatment two
	(non-humor)	(humor)	(humor)
9.	2.71	3.30	2.88
10.	2.55	2.90	2.36
Total	30.63	34.45	32.32

Both humor group classes, treatment one and treatment two, consistently outscored the non-humor control group. Treatment one class means were higher than the control class means in all 11 categories. Treatment two class means were higher than the control class means in nine of the 11 categories. The treatment two humor group, with no pretest, outscored the control group with pretest. This situation supports the premise that there were no interactive effects as a result of the pretest instrument.

Gender Differences

To examine the possibility that gender played a role in the results, the pretest summary scores for the control and treatment one groups were separated. The data indicate that females in general have a slightly better attitude toward poetry (the higher the score, the better the attitude toward poetry).

Table 9
Pretest Summary Score Averages
by Gender and Group

	Female		Mal	e
	Number	Average	Number	Average
Control	8	29.25	11	26.8
Treatment One	8	31.00	14	26.7
Total	16	30.10	25	26.76
				_30

The posttest summary scores separated by gender in Table 10 show that the

average female score is also higher than the average male score.

Table 10
Posttest Summary Score Averages
by Gender and Group

Female		Male	
Number	Average	Number	Average
8	34.2	11	28.00
8	34.3	14	34.50
16	34.3	25	31.64
	Number 8 8	Number Average 8 34.2 8 34.3	Number Average Number 8 34.2 11 8 34.3 14

Gender was not perceived as a decisive factor in the results. The average gain in score totals from pretest to posttest was 4.2 points for females, and 4.88 for males. No definitive research could be found to indicate a difference in humor appreciation based upon gender.

Inferential Statistics

The t-test for paired samples was used to evaluate the difference between pretest and posttest means for each item on the Poetry Opinionnaire. Table 11 shows the results for the control group which used non-humorous content material in its curriculum design.

Table 11 t-Test for Paired Samples by Statement for the Control Group (non-humor)

	mean	mean	differences	SD	df	t-value
1.	2.66	2.95	285	.956	20	-1.37 (NS)
2.	2.95	3.42	476	.928	20	-2.35*

statement	pretest	posttest	paired	SD	df	t-value
	mean	mean	differences			
3.	3.00	3.09	095	.700	20	62 (NS)
4.	2.66	2.71	047	.669	20	33 (NS)
5.	2.33	2.57	238	.889	20	-1.23 (NS)
6.	2.71	3.23	523	.814	20	-2.95*
7.	2.50	2.90	400	.883	19	-2.03 (NS)
8.	3.19	3.61	428	1.07	20	-1.83 (NS)
9.	2.38	2.71	333	.856	20	-1.78 (NS)
10.	2.75	2.55	.200	1.79	19	.50 (NS)
Fotals	27.84	30.63	-2.78	5.25	18	-2.31*
= p<.05						

Table 12 shows the results of the t-test for paired samples for the treatment one group which used only humorous content material in its curriculum design.

Table 12 t-Test for Paired Samples by Statement for the Treatment One Group (humor)

statement	pretest mean	posttest mean	paired differences	SD	df	t-value
1.	2.69	3.61	923	1.01	25	-4.63**
2.	3.11	3.96	846	.967	25	-4.46**
3.	3.11	3.53	423	.945	25	-2.28*
4.	2.61	3.30	692	.928	25	-3.80**
5.	2.57	2.88	307	1.12	25	-1.40 (NS)
6.	3.11	3.73	615	1.23	25	-2.54*
7.	2.53	3.19	653	1.05	25	-3.16*

statement 8.	pretest mean 3.30	posttest mean 4.07	paired differences 769	SD 1.36	df	t-value
9.	2.61	3.30	692	1.22	25 25	-2.87*
10.	2.00	2.90	909	1.19	21	-2.88* -3.58*
Totals	28.27	34.45	-6.18	6.68	21	-4.34**
* = p<.05 ** = p<.001						

Analysis of Variance

The statistical method of ANOVA (analysis of variance) was administered to the posttest data for all three groups for all individual statements on the Poetry Opinionnaire, as well as on the summary scores to determine if any one group differed significantly from another. Table 13 contains the results of this analysis.

Table 13
Analysis of Variance By Statement
for all Groups
(Control, Treatment One, Treatment Two)

Statemen	t 1: I feel at east	reading	poetry, and	I like it very r	nuch.	
Source		₫f	<u>SS</u>	MS	E	Sig.
Between Group		2	5.14	2.57	2.99	.05*
Within Group		70	60.22	.86		
Total 72		72	65.36			
* = p < .03	5					
(The Multi	ple Range Test indica	ites a sign	nificance at the	.05 level between	n Treatment One a	and the
Control cla						
Mean	Class		<u>C</u>	T1	<u>12</u>	
2.95	Control					
3.26	Treatment 2					
3.61	Treatment 1		*			

	_				
Statement 2	: I am always	under a terri	ble strain whe	n I read poetry	•
Source	₫f	<u>SS</u>	MS	E	Sig.
Between	2	3.49	1.74	1.90	.15(NS)
Within	70	64.25	.91		
Total	72	67.75			
Statement 3:	: When I hear	the word 'po	etry,' I have a	feeling of disl	ike.
Source	df	<u>SS</u>	MS	E	Sig.
Between	2	2.86	1.43	1.32	.27(NS)
Within	70	75.65	1.08		
Total	72	78.52			
Statement 4:	Poetry is fasc	inating and fi	un.		
Source	₫f	<u>ss</u>	MS	E	Sig.
Between	2	4.68	2.34	2.39	.09*
Within	70	68.43	.97		
Total	72	73.12			
* = p<.05		•			
(The Multiple R	lange Test indicat	es a significanc	e at the .05 level	between Treatme	nt One and the
Control class.)					
<u>Mean</u>	Class	<u>C</u>	TI	<u>T2</u>	
2.71	Control				
3.23	Treatment 2				
3.30	Treatment 1	*			

Source .	₫f	<u>ss</u>	MS	E	Sig.
Between	2	1.20	.60	.49	.61(NS
Within	70	85.83	1.22		•
Total	72	87.04			
Statement 6: Rea	iding poet	ry makes me	feel uncomfor	rtable, restless,	irritable, and
impatient.					
Source	₫f	<u>SS</u>	MS	E	Sig.
Between	2	3.37	1.68	1.50	.22(NS)
Within	70	78.46	1.12		
l'otal	72	81.83			
Statement 7: If I	had my w	ay, I'd study	more poetry i	n English class	S.
<u>lource</u>	₫f	<u>ss</u>	<u>MS</u>	E	Sig.
Between	2	2.81	1.40	1.03	.35(NS)
Vithin	70	94.96	1.35		
'otal	72	97.78			
	rv should	he hanned for	om all high so	haal Paul'al	
tatement X: Poer		oc camica ii	om an man sc	NOOL ENGLISH C	lasses
tatement 8: Poet ource	df	<u>SS</u>	MS	E	Sig.

Within

Total

70

72

100.18

103.94

1.43

Statement 9: In ti	he future	, I will proba	bly continue t	o read poetry o	on my own.
Source	₫f	<u>SS</u>	MS	E	Sig.
Between	2	4.50	2.25	2.01	.14(NS)
Within	70	78.47	1.12		
Total	72	82.98			
Statement 10: Poo	etry rank	ed as a form	of literature.		
Source	₫f	<u>ss</u>	MS	E	Sig.
Between	2	2.44	1.22	.95	.38(NS)
Within	68	86.71	1.27		
Total	70	89.15			
Posttest Summary	Scores				
Source	₫f	<u>SS</u>	<u>MS</u>	E	Sig.
Between	2	151.04	75.52	1.31	.27(NS)
Within	63	3611.31	57.32		
Total	65	3762.36			
· 					

Research Questions and Hypotheses

The purpose of this study was to test the effectiveness of using content humor in an introduction to poetry unit on students' attitudes toward poetry and on students' likelihood to read poetry in the future. Two research questions were posed. All decisions on the significance of the null hypotheses were made using an alpha level of .05.

Research Question One: Is there a difference in attitude toward poetry between tenth grade students exposed to an introductory poetry unit using humorous material and those using non-humorous material?

This question was answered by testing the first null hypothesis:

Hypothesis One: There will be no statistically significant difference in student attitude toward poetry between students introduced to poetry through humorous material and students introduced to poetry through non-humorous material.

The statistical findings on the control group using non-humorous material show a significant enhancement of student attitude toward poetry at the .05 level on two of the ten statements in the Poetry Opinionnaire.

The statistical findings on the treatment one group using humorous material show a significant enhancement of student attitude toward poetry at the .05 level on nine of the ten statements in the Poetry Opinionnaire.

The fact that both the control and treatment one total scores indicate a significant enhancement in attitude toward poetry at the .05 level provides the basis to retain the null hypothesis. There was no statistically significant difference at the .05 level in student attitude toward poetry between students exposed through non-humorous material and those exposed through humorous material.

It is important to note, however, the intensity and direction of the changes. Both control and treatment one groups significantly enhanced students' attitudes toward poetry in general. In the analysis of variance, Table 13, the data indicated that on two statements on the Poetry Opinionnaire the treatment one class with humor significantly outperformed the control class with non-humor. Treatment one students scored significantly higher than the control class students on the posttest at the .05 alpha level on Statement 1: "I feel at ease reading poetry, and I like it very much," and Statement 4: "Poetry is fascinating and fun." More impressively, the treatment one group using humor indicated a significant difference from the pretest totals to the posttest totals at the .001 alpha level.

Research Question Two: Is there a difference in students' likelihood to read poetry in the future between students introduced to poetry using humorous material

and students introduced to poetry using non-humorous material?

This question was answered by testing the second null hypothesis:

Hypothesis Two: There will be no statistically significant difference in likelihood to read poetry in the future between students introduced to poetry using humorous material and students introduced to poetry using non-humorous material.

As indicated in Table 11 previously, statement nine ("In the future, I will probably continue to read poetry on my own"), there was no significant difference between the pretest and posttest scores for the control group.

In Table 12, however, the treatment one group shows a significant difference between pretest and posttest scores at the .05 alpha level for statement nine, "In the future, I will probably continue to read poetry on my own."

As a result of these findings, the null hypothesis of no difference in students' likelihood to read poetry after exposure to humorous material and students' likelihood to read poetry after exposure to non-humorous material is rejected. The curriculum design for the treatment one group using humorous content material appears to have positively enhanced students' attitudes toward poetry with regard to their self-reported intention to read poetry in the future. Since the time elapsed between the pre and posttest was three weeks, this significant change in 'intention' must be assumed. Only a longitudinal study of future reading habits would verify the end result. That study is beyond the scope of this current experiment.

Chapter Summary

The quasi-experimental design of this study used intact, regular American Literature classes chosen randomly to be control, treatment one, and treatment two. A crosstabulation of sex of respondents indicated that there was no significant difference in the male/female ratio among the three classes.

The control and treatment one classes were given a pretest to measure any differences in attitude toward poetry prior to the curriculum treatment. The results of

a t-test for two independent samples, using the summary scores on the Poetry Opinionnaire, indicated no statistical difference. The mean of the control class was 27.84 compared to the mean of the treatment one class of 28.27. The treatment two class received no pretest in an attempt to monitor any interactive effects of the pretest instrument.

Mean comparisons of the pretest to the posttest for the control and treatment one classes showed a general enhancement in student attitude toward poetry. The control group using the non-humorous introduction to poetry curriculum indicated an increase in mean scores in nine of the ten items; the treatment one group using the content humor curriculum increased in mean scores in all ten items on the survey.

Comparing the posttest means for all three classes clearly indicated that the humorous curriculum outscored the non-humorous control group. The treatment one group means were higher than the control group means in all ten categories, and the treatment two group means were higher in nine of the ten categories.

To test Hypothesis One, a t-test for paired samples was administered, pretest total scores vs. posttest total scores, on the control group and the treatment one group. Since both classes showed a statistically significant enhancement in attitude toward poetry at the .05 level, the null hypothesis that there will be no difference in student attitude toward poetry between students introduced to poetry through humorous material and students introduced to poetry through non-humorous material was retained.

To test Hypothesis Two that there will be no significant difference in likelihood to read poetry in the future between students introduced to poetry using humorous material and students introduced using non-humorous material, the t-test for paired samples was administered. On the survey item, "In the future, I will probably continue to read poetry on my own," the control group produced no statistical difference between pretest and posttest scores. The treatment one group scores,

however, were statistically different at the .05 level. As a result, the null hypothesis was rejected. The curriculum using humorous content material positively enhanced students' attitudes toward poetry with regard to their intention to read poetry in the future.

Whether this somewhat brief experience in poetry will have a dynamic and lasting influence upon students' future reading habits is beyond the scope of this study. However, it is assumed that through positive experiences, attitudes toward poetry can be enhanced and exert a directive force upon a person's future response to the subject.

CHAPTER FIVE

Summary and Conclusion

Introduction

This chapter summarizes the purpose of this study and includes conclusions and future recommendations for educational research.

Purpose

The purpose of this study was to examine the effect of using modern and contemporary humorous poetry in an introductory poetry unit for tenth graders. The research questions used to determine this purpose were as follows:

- 1. Is there a difference in attitude toward poetry between tenth grade students exposed to an introductory poetry unit using humorous content material and those introduced to poetry using non-humorous content material?
- 2. Is there a difference in students' likelihood to read poetry in the future between students introduced to poetry using humorous material and students introduced to poetry using non-humorous material?

Background

Even though humor has been a part of human existence since the development of human consciousness, it has only been seriously considered since the 1900s when Freud (1905) categorized jokes into three major areas: 1) tendentious (hostile, sexual), 2) playful (illogical, nonsense), and 3) conceptual (witty, topical). Others have described these categories in this way: 1) superiority humor, 2) incongruity humor, and 3) relief humor (Hebert, 1991; Endlich, 1993; Gutwirth, 1993; Lowis and Nieuwoudt, 1993).

The literature in the area of humor and education falls into the following general categories: 1) classroom environment and teacher effectiveness, 2) persuasion, and 3) student learning and retention.

Student evaluations of teacher effectiveness, appeal, and delivery is a large area of research. Not only do most students indicate they prefer a teacher with a sense of humor (Hart, 1934; Weaver and Cottrell, 1988; Schmuck and Schmuck, 1989), but some studies have shown a positive relationship between a teacher's use of humor and higher teacher effectiveness ratings from students (Bryant et al., 1980; Tamborini and Zillman, 1981; MacAdam, 1985). The type of humor and the gender of the teacher play roles in the degree of effectiveness. The assumption is that the use of humor reduces anxiety and therefore creates a better learning environment (Gorham and Christophel, 1990).

The research on humor and persuasion is not large, and indicates, with mixed results, that the use of humor does not generally increase the persuasiveness of a short term message (Gruner, 1967; Markiewicz, 1974). One major study of humor use in introductory textbooks indicates that although humor related to enjoyment in reading, it was not associated with interest, persuasion, or as a motivator to read more in the future (Klein et al., 1992). In fact, the use of humor in a textbook was perceived as detrimental to the author's credibility.

The results of studies on the use of humor and its affect on student learning or cognitive retention are mixed. Some research has found a clear relationship between humor and an increase in divergent thinking skills and general knowledge acquisition (Ziv, 1976, 1983, 1988). Other research has indicated no difference in comprehension between humor groups and control groups (Kaplan and Pascoe, 1977). Many others have supported the use of humor in the classroom as an attention device, a stress releaser, and a teaching tool used to enhance the learning environment (Gilliland and Mauritsen, 1971; Colwell, 1981; Cornet, 1986; Whitmer, 1986; Brillantes, Jorgensen & Kelley, 1990; Walter, 1990; Hebert, 1991; Berwald, 1992; Bergen, 1993).

Theoretical Framework

The use of classroom humor has long been assumed to be beneficial. Broad reviews on the literature and research of humor usage indicate that humor is a positive classroom element, a preferred teacher trait, can create enjoyment and enhance attention, and can stimulate divergent thinking capabilities (Ziv, 1976; Zillman and Bryant, 1983; Powell and Andresen, 1985; Bryant and Zillman, 1988; Slade, 1996).

Few researchers have explored how the use of humorous content material in a poetry unit would affect students' attitude toward the art form. Several studies on poetry preferences of students support the use of humorous material (Nelms, 1967; Ingham, 1980). In survey research, students from fourth grade to tenth grade indicated that humor was an important element in poems chosen as favorites. This current study is based on the concept that students who are enthusiatic and interested in a subject will be more likely to learn easily and effectively (Bloom, 1976).

Since it is apparent that most students' attitude toward poetry in high school is not favorable (Bugeja, 1992; Marshall, 1993), the creation of a new method of introduction may exert a direct, positive influence on this learned predisposition toward poetry.

Review of Methodology

Research Design

The design for this investigation was an exploratory, quasi-experimental research experiment. Two groups of tenth grade students, one experimental and the other control, were pre and posttested to determine attitudinal differences between the groups following treatment, and to monitor affective changes within both groups. A second experimental group of tenth graders was given the posttest only to overcome concerns that the pretest had interactive effects.

Treatment and control groups were randomly chosen from intact tenth grade classes in Luke M. Powers Catholic High School in Flint, Michigan. The twenty poems used in the curriculum design, both humorous and non-humorous, were selected by three tenth grade English classes from Linden High School, Linden, Michigan, from a packet of 40 humorous and 40 non-humorous poems collected by the researcher. Students ranked the poems for interest and enjoyment, and the 20 highest rated poems, humorous and non-humorous, were used in the study.

Treatment

The treatment curriculum was developed as a brief introduction to poetry unit for tenth graders by the researcher. The facilitator of the curriculum was the regular classroom teacher who had participated in a two-hour training session with the author. The training consisted of an overview of the entire experiment, and a review of the lesson plans and poems used in both curricula.

The five basic lessons are listed below with general topic areas noted.

1. What is Poetry? Definition, examples, purpose

2. Figure of a Poem Figurative language, concrete,

abstract, simile, metaphor

3. Sound of Poetry Alliteration, slant, rhyme scheme

4. Meaning of Poetry Explication, symbol, allusion

5. Creating Poetry Creative process, writing exercises

Result of Data Analysis

Demographics

Three intact tenth grade regular American Literature classes from Luke M. Powers Catholic High School were selected for this study. A total of 73 students participated with an eighty-percent attendance rate. The control group consisted of 21 students, the treatment one group had 26, and the treatment two group had 26. A chi-square analysis by sex of student indicated no significant differences in the

male/female ratio between classes.

Pretest Equivalencies

Students at Luke M. Powers High School enroll in basic, regular, and advanced American Literature courses. All students in this study placed into regular American Literature based upon test scores, grades, teacher recommendations, and counselor discretion. Prior to treatment, a pretest Poetry Opinionnaire was administered to the control and treatment one groups. A t-test for two independent samples with the pretest total scores used as the dependent variable indicated no significant differences in students' attitudes toward poetry based upon class membership. The mean attitudinal score for the control group was 27.84; the treatment one group mean was 28.27.

Discussion

Two primary research questions were presented in this study. Each question had associated hypotheses that were addressed through the Poetry Opinionnaire summary scores (pre and posttest) and by individual item analysis. An analysis of variance and t-tests for dependent and independent samples were statistical methods employed to test all hypotheses. Each of the following null hypotheses were tested at an alpha level of .05.

Hypothesis One: There will be no statistically significant difference in student attitude toward poetry between students introduced to poetry through humorous material and students introduced to poetry using non-humorous material.

This hypothesis was examined by using a t-test for paired samples. The control group t-test on the pretest summary scores and the posttest summary scores indicated a statistically significant change at the .05 level. The treatment one t-test on the pretest summary scores and posttest summary scores also indicated a significant change at the .05 level. The null hypothesis was retained. There was no difference in

change in attitude towards poetry between the two classes after treatment. Both groups, however, significantly enhanced their attitudes towards poetry.

Hypothesis Two: There will be no statistically significant difference in students' likelihood to read poetry in the future between students introduced to poetry using humorous material and students introduced to poetry using non-humorous material.

This hypothesis was tested using a t-test for paired samples. The control group t-test on the pretest/posttest scores for item nine, "In the future, I will probably continue to read poetry on my own," showed no significant differences. The treatment one t-test for paired samples on item nine indicated a significant difference at the .05 level. Based on this finding, the null hypothesis was rejected. The curriculum design for the treatment one group using humorous content material positively affected students' likelihood to read poetry in the future.

Conclusions

The following conclusions can be derived from the findings of this study.

Student Attitude Toward Poetry

The curriculum design for this experiment proved to be effective in enhancing students' attitudes in general toward poetry. Both groups, the control using non-humorous material and the treatment one using humorous material, indicated statistically significant differences at the .05 level in pretest/posttest comparisons.

On the surface, the treatment one group appeared to be more successful, outscoring the control group with increased posttest means on all ten items of the Poetry Opinionnaire. The t-test for paired samples found treatment one posttest scores significantly higher than the pretest scores on nine of ten survey items. An analysis of the pretest/posttest control group means found statistical significance on only two of the ten items of the Poetry Opinionnaire. The treatment two group using humorous material outscored the control group in posttest mean comparisons on eight of the ten

survey items, as well as on the posttest summary score class mean.

An analysis of variance performed on the posttest scores for all three classes indicated a significant difference between the treatment one humor group and the control non-humor group on two survey items. The treatment one group scored significantly higher than the control group at the .05 level on their responses to these items:

- 1. I feel at ease reading poetry, and I like it very much.
- 4. Poetry is fascinating and fun.

The treatment one poetry curriculum using humorous content material demonstrated a greater "enjoyment factor" in students. It is assumed that this type of positive, enjoyable experience with poetry may have a direct influence on altering student attitude toward the art form in the future (Shaw and Wright, 1967; Kaplan, 1986).

Likelihood to Read Poetry in the Future

The results for the treatment one group using humorous material clearly show an enhancement in student attitude toward poetry, and a greater likelihood that students will continue to read poetry. A t-test for paired samples indicated a significant increase in mean scores with regard to students' likelihood of reading poetry in the future. The humorous poetry unit positively affected students' perceptions of poetry to the degree that they would be more likely to read poetry in the future. The control group using non-humorous material showed no significant change from pretest to posttest scores on this survey item.

Overall Enhancement of Attitude

Both control and treatment one groups significantly enhanced student attitude toward poetry. One plausible explanation for the control group's enhancement might be found in the selection process for the non-humorous poetry used in the experiment. The non-humorous poems were selected for priority interest and enjoyment by like students, sophomores and juniors, from another city in Genesee county.

On one level, it was concluded that the curriculum using humorous content material was very successful. Treatment one posttest means outscored the control group posttest means in all ten survey categories and summary score; the treatment two posttest means outscored the control group posttest means in eight of the ten survey categories and summary score. By improving student attitude toward poetry, the learning environment is greatly enhanced and students are much more likely to sustain interest in the subject.

Humor is an important tool for teachers. The best teachers report that a sense of humor is an essential teacher characteristic; student survey after survey list humor as a preferred teacher trait. This experimental study supports the judicious use of humorous content material: the humorous treatment curriculum outperformed the non-humorous curriculum, although it is true that both curricula enhanced student attitude toward poetry.

Teacher education programs should instruct future teachers on humor techniques and humor research. There is a growing body of knowledge in the field of humor type, usage, meaning, and its relevance in educational settings. Teacher education programs should encourage appropriate humor use, highlight the advantages of using relevant content humor in the classroom, and cultivate each student's personal sense of humor.

Although it is debatable whether 'humor' can be taught, anymore than creativity can be taught, teacher education programs should inform students about humor theory, humor research, and humorous teaching techniques. A presentation for teachers, "Humor in the Classroom: It's No Laughing Matter" (Appendix E), was developed by the researcher, incorporating the results from this study. As a teaching tool, humor has proven to enhance student attention, learning, retention, and attitude. Appropriate humor use can be considered as important to a teacher as communication skills or subject matter knowledge.

Recommendations for Further Research

This study was designed to examine the attitudinal effects of using humorous content material in an introduction to poetry unit for tenth graders. Suggestions for further research are as follows:

- Replication studies using this curriculum should be continued to verify and substantiate the results. Replication studies in rural and urban communities would indicate the possible viability and versatility of the curriculum.
- Replication studies using this curriculum with non-traditional populations in high school adult education or alternative education programs would explore the feasibility of its adoption.
- Replication studies using a similar curriculum with non-traditional students in continuing education or college and university programs would indicate further viability of the curriculum.
- Replication studies using this curriculum with all populations should be conducted that measure cognitive gains as well as affective gains.
- Replication studies using humorous content material should be conducted in other disciplines—social sciences, humanities, science—with similar student populations to judge the transferrability of the results.
- Conduct a longer, more intensive curriculum experiment over the course of a semester utilizing humorous content material to verify the validity of this study's results.
- Conduct longitudinal survey studies of students' poetry reading habits in the future to provide significant information about the permanent affect of the humorous curriculum on attitude.

APPENDICES

APPENDIX A

Humorous Treatment Poetry

(teacher's copy)

TRYING TO LIVE UP TO YOU

all because you said
i was dwarfish
i started eating bananas
stuffing myself with pies
cakes donuts
devouring five pound
porterhouse steaks
drinking milk
from the largest glass
in the house

with rope i tied my legs
to iron stakes embedded in the ground
and ran until my stomach jerked up
between my ears
i wore tophats
elevator shoes
large bulky sweaters
i hung around pygmies whenever possible
i only drank beer in tall boys

i learned to walk on my big toes without any noticeable exertion i explained away bruises on my head by saying i hit it on the doorway i got a job in one of those clothing stores for tall men

and after it took me six years to look you face to face on level ground you packed your suitcase and left me short of everything

David James

Factory Love

Machine, I come to you 800 times a day like a crazy monkey lover: in and out, in and out.

And you, you hardly ever break down, such clean welds, such sturdy parts.
Oh how I love to oil your tips.

Machine, please come home with me tonight. I'll scrub off all the stains on your name, grease and graffiti.

I'm tired of being your part-time lover. Let me carry you off into the night on a hi-lo.

That guy on midnights, I know he drinks, and beats you.

Jim Daniels

Help Is on the Way

1 Frankenstein's Wife Writes to Ann Landers Dear Ann, I think I am losing my husband. He never straps me to the bed anymore or fiddles with my parts. I haven't had a charge in weeks. Sometimes I think he wants to do me in. There were intimations of this last week when I found water in my oil can. Am I going crazy? I have faulty wiring and poor compression, yet he won't fix anything around my body. Lately, strange arms appeared beneath the couch, and a leg under the table, and teeth in my teacup. I began to put things together. And finally, last night, he robbed the grave of that little tramp who died down the street. What shall I do? Should I sever connections? I would like to make this marriage work. But where have I failed? I try to keep neat. Heaven knows it's difficult with no help in the kitchen, and nothing to wear, and vapor lock to contend with. I think I am pregnant, and he won't pay the bills. What will I do when they turn off the lights?

2 Ann Landers Replies to Frankenstein's Wife Listen Toots, I've had letters, but this one takes the cookies. You are one of a kind. Did you ever stop to think the fault may be yours? You may not have much to work with but there is no excuse for being run-down. Shock him with a frilly new nightgown, set a nice table. It's the little things that count. Have you checked your breath lately? Personal hygiene is the ticket, and he'll stop playing footsie with that leg under the table. Give the rooster a roost to crow about and he'll send the other chickens home is my motto. I don't really think he is trying to do away with you. If he does, see a lawyer. If he doesn't, see a psychiatrist. You may need help.

Herb Scott

Award

A Gold Watch to the FBI Man who has followed me for 25 years.

Well, old spy looks like I led you down some pretty blind alleys, took you on several trips to Mexico, fishing in the high Sierras, jazz at the Philharmonic. You've watched me all your life, I've clothed your wife, put your two sons through college. what good has it done? the sun keeps rising every morning. ever see me buy an Assistant President? or close a school? or lend money to Trujillo? ever catch me rigging airplane prices? I bought some after-hours whiskey in L.A. but the Chief got his pay. I ain't killed no Koreans or fourteen-year-old boys in Mississippi. neither did I bomb Guatemala, or lend guns to shoot Algerians. I admit I took a Negro child to a white rest room in Texas, but she was my daughter, only three, who had to pee.

Ray Durem

GIVING IN

at school
i raised my hand to answer a question
& my arm flipped right off,
thudding on Becky Dozer's desk behind me.
wrong answer, i thought.
Becky simply brushed the arm
to the floor.

Mikey O'Brien was called on by the teacher & when he started to talk, his voice disappeared, silence, nada, completely gone. we looked down his throat to find his vocal cords

we looked down his throa
to find his vocal cords
ripped out.

Bob the Bruiser was summoned to the chalkboard for math drills, but both legs broke off as soon as he stood up. we lifted his torso back to the seat as Becky kicked his legs under the desk.

the teacher rubbed her chin & frowned.
you know, she said, education
is not always easy. you have to give up
one thing to take in another.
sometimes you have to make sacrifices.
she said, now, who wants to be the first

what sacrifices do you have to make to leam?

sight

sight

to cut out the heart of a frog?

-change the way you think
-change the way you act
all because knowledge challenges myth. tradition.
prejudice. and the world is different than what you
originally thought...

what might happen to the pe who does this?

each stanza crea

a vivid picture . .

THE NATURE OF HUMAN BEANS

"Nathan's not a human bean; he's a little bean."

The melting pot of America is overflowing with human beans. meaning: human bei Those chubby, fat, awkward ones you see hogging whole bus seats are called porkand beans. The ex-drug addicts, eyes glazed and out of control: refried beans. And you have the patriotic navy beans, or the candle makers, wax beans, or those lonely ones sitting at the ends of beds, unable to let go and love, what does getting "cooked" me (get burned/ caught/ wasted/ no frozen beans. Some of us grow wild and bushy; others are picked from the start to get cooked. Even the most famous of our kind ends up off the plate, a has bean.

I'll struggle through this life growing, working, branching out as a human bean, only to find myself adding up the years, sitting in a rocking chair, gazing into the garden, just another old fart.

beans lead to farts, and farts refer to nasty, grumpy old people

INTIMATES

Don't you care for my love? she said bitterly.

I handed her the mirror, and said:
Please address these questions to the proper person!
Please make all requests to head-quarters!
In all matters of emotional importance
please approach the supreme authority direct!—
So I handed her the mirror.
And she would have broken it over my head,
but she caught sight of her own reflection
and that held her spellbound for two seconds
while I fled.

THE PURIST

I give you now Professor Twist,
A conscientious scientist.
Trustees exclaimed, "He never bungles!"
And sent him off to distant jungles.
Camped on a tropic riverside,
One day he missed his loving bride.
She had, the guide informed him later,
Been eaten by an alligator.
Professor Twist could not but smile.
"You mean," he said, "a crocodile."

THE DIGNITY OF LABOR

Labor raises honest sweat; Q Leisure puts you into debt. Q

Labor gives you rive and wheat: b Leisure gives you naught to eat b

Labor makes your riches last; C Leisure gets you nowhere fast. C

Labor makes you bed at eight; d Leisure lets you stay up late.

Labor makes you swell with pride; & Leisure makes you shrink inside.

Labor keeps you fit and prime, £ But give me leisure every time. £

all perfect rhymes

THE HIPPO

A Head or Tail—which does he lack? G I think his Forward's coming back! G He lives on Carrots, Leeks and Hay; b He starts to yawn—it takes All Day—

Some time I think I'll live that way. b

Theodore Roethke

A MAXIM REVISED

Ladies, to this advice give heed—
In controlling men:
If at first you don't succeed,
Why, cry, cry, again.

Unknown

ADVICE

Folks, I'm telling you, birthing is hard and dying is mean—so get yourself a little loving in between.

Langston Hughes

The Experiment with a Rat

Every time I nudge that spring
a bell rings
and a man walks out of a cage
assiduous and sharp like one of us
and brings me cheese.

How did he fall

into my power?

Carl Rakosi

BE CAREFUL

I'm careful of the words I say, Q To keep them soft and sweet, b I never know from day to day Q Which ones I'll have to eat.

Unknown

Song of the Open Road

I think that I shall never see Q
A billboard lovely as a tree. C
Indeed, unless the billboards fall b
I'll never see a tree at all.

MORNING AFTER

I was so sick last night I Didn't hardly know my mind. So sick last night I Didn't know my mind. I drunk some bad licker that Almost made me blind.

ababcb

Had a dream last night I
Thought I was in hell.
I drempt last night I
Thought I was in hell.
Woke up and looked around me—
Babe, your mouth was open like a well.

dedefe

I said, Baby! Baby!
Please don't snore so loud.
Baby! Please!
Please don't snore so loud.
You jest a little bit o' woman but you
Sound like a great big crowd.

ghghih

Langston Hughes

the one unrhyming line in each stanza will trick most groups

THE NEED FOR CURRICULUM REFORM

(a parable)

Once upon a school year, there was a diligent, well-meaning teacher who devoted her life to teaching. She believed in this time honored profession, and was proud, competent, and, of course, had tenure. Her special field was Crap. She could teach Crap better than any of the other teachers. She had studied it in college and had seventeen years of experience behind her.

One day, in the middle of her lecture, diagramming Crap on the chalkboard, one of her students asked, "Mrs. Pooplowske, why do we have to learn all this boring

Crap?"

"Mr. Jalen," she replied, "that is an excellent question. We have had many, many students before you learn this Crap and go on to become successful and productive citizens. This is the kind of Crap that differentiates an educated person from an uneducated person."

"But I don't see how I'm going to use it."

Mrs. Pooplowske grinned. "Suppose, young man, you walked outside and found a mound of Crap. Is it from a dog or cat? Cow or goat? Rabbit or deer? You would be able to tell. Knowledge like this is power."

The student was still befuddled. "Is it that important in the end?"

"It has always been taught, and it always will be," the teacher replied in a slightly hostile tone. "By the way, it is not your duty to question what should or should not be taught. The School Board knows what is best for each one of you. Now, be quiet until I get all of this Crap on the board."

So the students put their heads down, and went back to copying and drawing in the notebooks, memorizing every shape and texture and smell to earn their Crappy

grades, required for graduation.

Mrs. Pooplowske piled on the homework, assuring the class that this kind of Crap was good for them.

In the back row, one student whispered to herself, "This stinks," and she was right.

David James

Crap stands for what? (all that is taught in school that has little or no real value, but which continues to be taught out of tradition. etc.)

GOOD FRESH COUNTRY EGGS

Forty-acre farmers bring eggs to market in milk pail, basket, cases layered like cakes, gathered from nests perched high above king snakes, skunks, egg-sucking dogs and cats; or stolen from weeds where would-be mother hens stash them away to hatch a family. "Laid this morning," the farmer says.

We read the eggs by candle light,

metaphor ———— We read the eggs by candle light, four moons in each hand shine translucent, clear and fresh, someone's breakfast. "Yolks that stand up and holler good morning," the farmer says. In others

the foetus curls, an old drunk, suspended in liquid, does a dead man's float. We crack them, skulls in a bucket, stillborn children. The news travels through your nose. "Good fresh country connoceggs," the farmer says. "None of your city eggs with crap all over.

Country chickens know how to wipe their asses."

metaphor

connotation: what is news? (

Herb Scott

THE POEM YOU ASKED FOR

My poem would eat nothing. I tried giving it water but it said no,

whole poem is a metaphor, poem

worrying me.

Day after day,

I held it up to the light,

turning it over, but it only pressed its lips more tightly together.

It grew sullen, like a toad simile through with being teased.

I offered it all my money,

my clothes, my car with a full tank. But the poem stared at the floor. Finally I cupped it in

my hands, and carried it gently out into the soft air, into the evening traffic, wondering how

to end things between us. For now it had begun breathing, putting on more and

more hard rings of flesh.

And the poem demanded the food, it drank up all the water,

beat me and took my money, tore the faded clothes off my back,

said Shit, and walked slowly away, slicking its hair down.

Said it was going over to your place.

Larry Levis

Poem is a metaphor for writing. The author had writer's block and couldn't write (My poem would eat nothing.) By writing about it, his poem came to life, he was successful in creation, but his poem went a little too far--it took over the writer's life and girlfriend, etc.

How Not to Read A Poem

- 1. Skim it once quickly.
- 2. Approach the poem like a difficult puzzle.
 - 3. Read the poem to yourself, not outloud.
- 4. Feel free to add parts of your own, assuming the poet left some out.
 - 5. Grope for symbols.
 - 6. Assume there is a moral for every poem.
- 7. Try to sum up the meaning with general phrases like. "Love is kind." or "The good guy always wins in the end."

Prayer on a Morning My Car Wouldn't Start

I sit behind the wheel
And finger the keys like a rosary.
Surely there is some prayer
That can move pistons.
If spirits slaughter germs,
Or bring about a sudden burst
Of hope or courage, even love,
Why not something simple, something
Closer to expedience? Why not dispatch
One lonely angel to caress my carburetor,
Fix my fan belt, or unclog my fuel line,
Just one greasy-winged mechanic,
Inept at saving souls, but damned
Good at getting me on my way.

Jack Ridl

Title: not usually the kind of thing people pray for (a practical poem)

Car won't start and he's frustrated.

If prayers can be about sickness, hope, forgiveness, why can't they be about mundance things as well? Why can't a prayer be about starting a car and "getting me on my way"? It's a poem that poses this question, and desire.

DEAR HAIRLINE

Where the hell are you going? You're losing your grip with age, falling up and back over my skull. You seem to take pleasure in undressing my forehead. tossing precious hair down the drain, on the bathroom counter, clumps sleeping on my pillow. It won't be long nowyou'll keep slipping away until you're alive only in photographs and memories. And I'll be a cue ball. glaring into the future, baldly going where bald men have gone before. I'll save money on barbers. I'll buy a convertible. I'll have a great hat collection. I'll let my wife stroke my smooth skin, buff my head with bee's wax. The only hairline I'll have in five years will be something I can hang out on the clothesline, easy on, easy off.

But who cares anyway?
Hairlines are for babies
and snotty-nosed boys.
Real men like us don't have to cover up
who we really are:
with only our shine
and brains to get us through,
we accept what God
meant for us and head out
into the world,
face first.

A WORM'S LIFE

The earthworm has five hearts.

It would take that many to love yourself as a worm. Even with your blind ambition, you cannot denv your best friend is dirt. For fun, you burrow out of sight and explore the underworld with ants, grubs, parasites. Your body, a pencil-thin tongue, arches, inches, aches, curls and writhes in a language of darkness, of moist silence. With five hearts, your journey toward love is suspect. Since you carry both eggs and sperm, at once father and mother, you look for a one-nighter, time enough to lie around fertilizing, getting fertilized. Then off you slide, never looking back, never writing or calling, never a second thought about love.

You live out your life in a rut, down and out, slipping through blackness, praying for no sudden rain. And on those strange occasions when you are allowed to dream, you picture yourself riding across the open plains, leading a million worms westward, wind against your slimy skin, sun glaring through your transparency. You let out a "Yeehah!" The birds ripple into the sky until all of your five hearts beat you back into a worm.

Advice to a Friend Entering the Factory

Don't be afraid to act stupid—stupidity is excused, cleverness isn't.

Wear all the protection you can get for you there are no replacement parts, only replacements.

Learn how to yell and swear and kick and screamit is a way of life.

Don't let your anger grow inside, it is wasted energy.
Machines don't get angry.

There are only two important seniority dates: 90 days and you're in the union: 30 years, and out.

Once you're in the union, use your committeemanhe's paid to bitch for you.

Don't let anyone bully you-ever or they'll jump on you and push you to the edge.

Do no more, no less work than anyone elseeither extreme causes resentment.

Try to stay sober at workagain, no replacement parts.

There are blacks and there are whites. There is coexistence, there is not friendship.

Watch out for the men wearing tiesthey are not there to help you.

Talk to the oldest man in your department he may tell you secrets.

If you find yourself liking the job, quit.

Jim Daniels

LITTLE MISS MUFFET

First of all,
the spider was not interested
in Miss Muffet.
In fact, he was engaged
to Sylvia Satwicks,
the long-legged one
who lived in the rose bush
down the lane.
No, there was no romance here.
Secondly,
he did not want the curds & whey.
He thought it was ghastly stuff,

too mushy too blah,

internal rhyme

internal rhyme

internal slant rhyme

too civilized for his taste.

The reason he came down

from the tree

& sat beside Little Miss Muffet, the reason he shot his gossamer & tightroped down to the tuffet was because

he wanted to scare the crap

internal rhyme

out of her!

She sat there day after day

eating her lunch,

believing herself to be God's gift

slant rhyme

to the world,

stroking her golden curls, _____ talking to the sky like a mirror.

He wanted to bounce around

making his ugliest face

& send that uppity bitch screaming, wanted to see her dress flapping around her waist as she ran,

for once

he wanted to be

the cause of something

BIG.

Goodbat Nightman

God bless all policemen and fighters of crime, May thieves go to jail for a very long time.

They've had a hard day helping clean up the town, Now they hang from the mantelpiece both upside down.

repetitive 'h' sound

A glass of warm blood and then straight up the stairs, Eatman and Robin are saying their prayers.

internal rhyme vowel sounds

They've locked all the doors and they've put out the bat, Put on their batjamas (They like doing that)

They've filled their batwater-bottles made their batbeds.
With two springy battresses for sleepy batheads.

alliteration of 'b' sounds

They're closing red eyes and they're counting black sheep, Batman and Robin are falling asleep.

Roger McGough

Zimmer in Grade School

In grade school I wondered Why I had been born alliteration To wrestle in the ashy puddles, With my square nose Streaming mucus and blood, My knuckles puffed from combat And the old nun's ruler. I feared everything: God, Learning and my schoolmates. I could not count, spell or read. My report card proclaimed These scarlet failures. My parents wrang their loving hands internal slant rhyme My guardian angel wept constantly. But I could never hide anything. If I peed my pants in class alliteration The puddle was always quickly evident. My worst mistakes were at The blackboard for Jesus and all The saints to see. alliteration Even now When I hide behind elaborate mask It is always known that I am Zimmer, The one who does the messy papers And fractures all his crayons, slant rhyme Who spits upon the radiators internal rhyme And sits all day in shame Outside the office of the principal.

Paul Zimmer

DEAD HORSES "There's just nothing like a dead horse."

as Susie heads out to ride the dead horse.

Mother has nothing to fear

They are much easier to mount this way.

internal rhyme

slant rhyme (groomed/combed)

In fact, she saves hundreds on grain, hay, veterinarian bills And yet the horse can still be groomed, combed, brushed, prepared for show, braids and ribbons displayed. The two commands that always work: "Lay down. Play dead."

internal rhyme

There's just nothing like a dead horse. Easy to convert into a coffee table, a bench chair, a conversation piece. "So, how long have you had your dead horse?" or "Let's go back to my place and I'll show you my dead horse."

internal rhyme A dead horse is quiet. serene, majestic in an odd way. requiring a minimum of care. It's natural enough: horses die, like everything. but they aren't <u>like</u> everything. perfect rhymes So much power, so much pure grace. It seems more of a disgrace _ to bring the tractor in, drag the body out to some meadow. spend half the day digging. alliteration So I pull it in the house, this symbol of young America. a perfect addition to anyone's three bedroom ranch. alliteration

APPENDIX B

Non-Humorous Control Poetry

(teacher's copy)

JACK AND JILL

Even though they were the same age, Jill was far more mature than Jack. To her, he was a puny neighbor boy who looked like an idiot wearing that stupid crown. When they went up the hill. Jack had one thing in mind: fetching a pail of water. Jill thought of other things, real things, but went more to help Jack than to make something older happen. He was just a little boy. And then he tripped, grabbed onto Jill, and they both yelled tumbling and rolling to the bottom. Of course, Jack broke his crown, was laid up in bed for weeks after. Jill stood up, unhurt, and climbed the hill again. The well water was cold and she was happy to drink it. to taste it out of her own hands. to know how delicious it could be alone.

Moving My Grandfather

He wouldn't move after fifty years in the same house. He put a burglar alarm sign on his door a chewed-up shoe in his yard a baseball bat by the door though he had no alarm, dog, strength.

He didn't carry a wallet.
Pinned money to his shirt
but had no sign for that.
He got jumped often
for change not worth
kicking an old man's ass for.

Last time they cracked his skull blood in his white hair. He came out of the hospital lobotomized by fear sitting in his front room listening to the street.

We packed up his belongings three broken tvs a stringless harp from the burned-out church across the street. My father cried its music up and down the stairs.

We loaded up fast, in daylight one truckload. No one could figure out how to free the rocking chair chained to the porch so we left it creaking in the heavy air.

Jim Daniels

OLD GREEN

Old Green stops to say goodbye. retiring after 43 years. No green coveralls today. Dressed in street clothes hair slicked back he even manages a shy smile as I shake his hand.

The Company gave him an aerial photo of the plant, and all the guys sign their names around it and Good luck.
All you can see is the roof and the parking lots and the tiny, tiny cars.
As hard as you look you'll never find him.

Jim Daniels

DEAR HEART

"A man is only as good as what he loves." Saul Bellow

I have you to blame for making me the sap I am today. I'm the one guy in the western hemisphere who still cries every time he watches It's A Wonderful Life. Songs on the radio touch you and pull the tearstrings daily. When you well up in my throat I have no choice: a stifled cry comes to my face as I fight to hold it in. You've given yourself away to my wife and children, and you act as if you have a mind of your own, lodged in my chest, thinking up ways to make me bow down to you. to say love is the only thing worth praising.

Maybe you're right.
Maybe all of our words,
all of our actions,
our thoughts and ideas,
were meant to travel through the heart first,
before entering the world.
You pound away at me like a second brain,
subversive and graceful,
wanting it all.
And one day, if I'm lucky,
I'll let you have it.

A BLESSING

specific location

visual images

Just off the highway to Rochester, Minnesota, Twilight bounds softly forth on the grass. And the eyes of those two Indian ponies Darken with kindness.

They have come gladly out of the willows To welcome my friend and me.

We step over the barbed wire into the pasture Where they have been grazing all day, alone.

They ripple tensely, they can hardly contain their happiness That we have come.

They bow shyly as wet swans. They love each other.

There is no loneliness like theirs.

At home once more,

They begin munching the young tufts of spring in the darkness. I would like to hold the slenderer one in my arms,

For she has walked over to me

And nuzzled my left hand.

She is black and white,

Her mane falls wild on her forehead,

And the light breeze moves me to caress her long ear That is delicate as the skin over a girl's wrist.

Suddeniy I realize

That if I stepped out of my body I would break

into biossom.

final image explains in concrete language HOW

sense of touch

he is feeling inside

James Wright

40 — Love	
middle	aged
couple	aged playing
ten	nis
when	the
game	ends
and	they
go	home
the	net
will	still
be	be
tween	them

Roger McGough

Poem is a visual representation of the emotional distance between the middle-aged couple.

What does 'net' stand for? Is it really a tennis net?

Those Winter Sundays

internal rhyme (banked/thanked) Sundays too my father got up early and put his clothes on in the blueblack cold, internal rhymes then with cracked hands that ached from labor in the weekday weather made banked fires blaze. No one ever thanked him.

internal slant rhyme

I'd wake and hear the cold splintering, breaking. When the rooms were warm, he'd call, and slowly I would rise and dress, fearing the chronic angers of that house.

Speaking indifferently to him, who had driven out the cold and polished my good shoes as well.

What did I know, what did I know internal rhyme of love's austere and lonely offices?

Robert Hayden

Accomplishments

I painted a picture—green sky—and showed it to my mother.

She said that's nice, I guess.

So I painted another holding the paintbrush in my teeth, Look, Ma, no hands. And she said

I guess someone would admire that if they knew How you did it and they were interested in painting which I am not.

I played clarinet solo in Gounod's Clarinet Concerto
With the Buffalo Philharmonic. Mother came to listen and
said
That's nice, I guess.
So I played it with the Boston Symphony,
Lying on my back and using my toes,
Look, Ma. no hands. And she said
I guess someone would admire that if they knew
How you did it and they were interested in music which I
am not.

I made an almond souffié and served it to my mother.

She said, that's nice. I guess.

So I made another, beating it with my breath,

Serving it with my elbows,

Look, Ma, no hands. And she said

I guess someone would admire that if they knew

How you did it and they were interested in eating which I am not.

So I sterilized my wrists, performed the amputation, threw away

My hands and went to my mother, but before I could say
Look, Ma. no hands, she said
I have a present for you and insisted I try on
The blue kid gloves to make sure they were the right size.

Cynthia Macdonald

LOVELIEST OF TREES, THE CHERRY NOW

Loveliest of trees, the cherry now
Is hung with bloom along the bough,
And stands about the woodland ride
Wearing white for Eastertide.

Now, of my threescore years and ten,
Twenty will not come again,
And take from seventy springs a score,
It only leaves me fifty more.

aabb

And since to look at things in bloom

Fifty springs are little room.

About the woodlands I will go eeff

To see the cherry hung with snow.

Gerard Manley Hopkins

THE GUITARIST TUNES UP

With what attentive courtesy he bent Q
Over his instrument; Q
Not as a lordly conquerer who could b
Command both wire and wood,
But as a man with a loved woman might, C
Inquiring with delight
What slight essential things she had to say Q
Before they started, he and she, to play.

Frances Comford

MY PAPA'S WALTZ

slant rhyme (dizzy/easy)

The whiskey on your breath Could make a small boy dizzy; But I hung on like death:
Such waltzing was not easy.

abab

slant rhyme (pans/countenance) We romped until the pans
Slid from the kitchen shelf;
My mother's countenance
Could not unfrown itself.

cdcd

The hand that held my wrist Was battered on one knuckle; At every step you missed My right ear scraped a buckle.

efef

You beat time on my head With a palm caked hard by dirt, Then waltzed me off to bed Still clinging to your shirt.

ghgh

Theodore Roethke

STEP ON HIS HEAD

Let's step on daddy's head shout the children my dear children as we walk in the country on a sunny

summer day my shadow bobs dark on the road as we walk and they jump on its head and my love of them

fills me all full of soft feelings now I duck with my head so they'll miss when they jump they screech

with delight and I moan oh you're hurting you're hurting me stop and they jump all the harder and love

fills the whole road but I see it run on through the years and I know how some day they must jump when

it won't be this shadow but really my head (as I stepped on my own father's head) it will hurt really

hurt and I wonder if then I will have love enough will I have love enough when it's not just a game?

James Laughlin

What does 'head' stand for in this poem?

Stepping on HEAD means standing up for oneself, becoming one's own person, not relying upon one's father. Symbolically, the son/daughter steps on the parent and pushe him/her into the ground in order to live... They must bury their parents, literally and symbolically, to become their own unique persons.

did he really step

on his father's head'

SLEEP

It has a name.
Your name, my name.
Some nights I walk around in your sleep, and you in mine.
We awake hopelessly tangled.

Some nights we cross and do not recognize each other.

simile —

Some nights we sleep like two chairs side by side.
A page keeps flopping back and forth across our seats.

metaphor

Greg Kuzma

FOR THE ANNIVERSARY OF MY DEATH

Every year without knowing it I have passed the day When the last fires will wave to me connotation (silence=death) And the silence will set out personification Tireless traveller (human qualities to inhum Like the beam of a lightless star metaphor Then I will no longer Find myself in life as in a strange garment Surprised at the earth And the love of one woman And the shamelessness of men As today writing after three days of rain Hearing the wren sing and the falling cease And bowing not knowing to what

W.S. Merwin

How Not to Read A Poem

- 1. Skim it once quickly.
- 2. Approach the poem like a difficult puzzle.
 - 3. Read the poem to yourself, not outloud.
- 4. Feel free to add parts of your own, assuming the poet left some out.
 - 5. Grope for symbols.
 - 6. Assume there is a moral for every poem.
- 7. Try to sum up the meaning with general phrases like. "Love is kind." or "The good guy always wins in the end."

Factory Jungle

Right after the seven o'clock break the ropes start shining down, thin light through the factory windows, the sun on its way to the time clock. My veins fill with welding flux— I get that itchy feeling I don't belong here.

Notice the use of CONCRETE imagery--the whole poem makes us see and experience the factory.

I stand behind the biggest press in the plant waiting for the parts to drop down into the rack, thinking about what that mad elephant could do to a hand.

I'd like to climb one of those ropes of light swing around the plant between presses, welders, assembly lines past the man working the overhead crane everyone looking up, swearing off booze, pills, whatever they think made them see me. I'd shed my boots, coveralls, safety glasses, ear plugs, and fly out the plant gate past the guard post and into the last hour of twilight.

The parts are backing up but I don't care.
I rip open my coveralls and pound my chest trying to raise my voice above the roar of the machines yelling louder than Tarzan ever had to.

Jim Daniels

Title: Two unlikely words, factory and jungle.

He works in the factory, but wants to escape and be free.

Life in the factory can be as dangerous as life in the jungle. Also, life in the factory is unnatural, unlike the jungle. Why does he have to yell louder than Tarzan? Because he's in more danger, and it's harder to escape once you're stuck in it. At least in the jungle, you know who the enemy is . . .

A Good Customer

Stanley came in every day for two bottles of white port, \$1.05 each and I sold it to him, paper bags full of what I knew was death.

His liver: the sweat
on his forehead bled down
cheeks full of poison and pain.
His skin was so doughy I wanted
to believe I could squeeze his body together
into someone who wouldn't need this.

His face filled with a sadness
I had never known, getting my kicks
off a few beers on weekends.
Some days, I took longer to wait on him.
I believe now it was not to cause him pain.
I watched him scratch with his old claws,
dancing the slowest dance I ever saw.

In ten years, I've emptied a few bottles. I've never seen his face in one of them. Maybe he still waits in line somewhere his whiskers turning into specks of death.

He was the first person I ever wanted to die.

Jim Daniels

Kissing the Earth

1

I never saw you,
not even a picture.
You drove your motorcycle
under
a sixteen wheel semi & they had to wash
you down some drain into the St. Clair River.

All I know is that your mother (can't even remember her name) came over to our house & gave me some of your clothes: five pairs of pants, seven shirts, socks, a pair of shoes.

Everything fit me.

2

When I went to Florida my grandfather started rummaging through his closet throwing down a bunch of old flannel shirts.

They used to be my Uncle Art's. He died last year of cancer.
The sleeves are a little short for me but when I roll them up nobody can tell the difference.

3

Today
I just happen to look down & notice that I'm wearing the dead kid's pants.
Uncle Art's shirt.

For the rest of the day
I walk down streets and turn corners
very slowly, planning every move.
I am so careful
even my feet touch the earth
like lips.

David James

THE CHILD'S SIGHT

The child's wisdom is in saying
They say what they see when they see it
I am beginning to remember how
When I don't say it when I see it
I remember it differently

I am walking with the children
They have included me
None of us eavesdrops any more
We speak the same celestial gibberish
Our spirit ticks the same time
I feel again and am part of the inside world

The child is a little inspector when it crawls It touches and tastes the earth Rolls and stumbles toward the object Zigzags like a sail

And outmaneuvers the room

I am learning the child's way
I pick up wood pieces from the ground
And see shapes into them
I notice a purple velvet bee resting on a flower
And stop to listen to its buzz
They have included me
And though I will not be put away to rock alone
And I don't roll down the plush hills
Nor spit for luck
I am learning their way
They have given me back the bliss of my senses

Hy Sobiloff

TRAVELING THROUGH THE DARK

Traveling through the dark I found a deer dead on the edge of the Wilson River road. It is usually best to roll them into the canyon: that road is narrow; to swerve might make more dead.

By glow of the tail-light I stumbled back of the car and stood by the heap, a doe, a recent killing; she had stiffened already, almost cold. I dragged her off; she was large in the belly.

My fingers touching her side brought me the reason — her side was warm; her fawn lay there waiting, alive, still, never to be born.

Beside that mountain road I hesitated.

The car aimed ahead its lowered parking lights; under the hood purred the steady engine. I stood in the glare of the warm exhaust turning red; around our group I could hear the wilderness listen.

I thought hard for us all — my only swerving — then pushed her over the edge into the river.

William Stafford

Mama's God

mama's God never was no white man.

her My Jesus, Sweet Jesus never was neither.

the color they had was the color of
her aches and trials, the tribulations of her heart
mama never had no saviour that would turn
his back on her because she was black
when mama prayed, she knew who she
was praying to and who she was praying to
didn't and ain't got
no color.

Carolyn M. Rodgers

Bloodline

He carries it with him,
a gnarled, brownish
heart, his grandmother's.
It's in his pocket,
a dried, leathery muscle,
cracked in the middle
from opening it up
at parties, at school,
at family reunions,
pointing out the arteries, veins,
the valves
that still click when he fingers them.

This is the atrium.

Slant rhyme
This, the right ventricle.

For seventy-two years that heart lived inside his grandmother.

Set in blackness, in blood.

alliteration he knew it as a child when she rocked him against her chest, her heart beating inches away.

Now he holds it between his fingers.

In quiet times,
he sits on the stairway,
lightly touching
the length of heart.
And all these nights
when he lies in bed,
pressing it against him,
pulsing toward sleep,
his own heart is already floating
into the hands of others.

David James

alliteration

Frederick Douglass

When it is finally ours, this freedom, this liberty, this beautiful and terrible thing, needful to man as air, usable as earth; when it belongs at last to all, internal rhyme when it is truly instinct, brain matter, diastole, systole, reflex action: when it is finally won; when it is more than the gaudy mumbo jumbo of politicians, this man, this Douglass, this former slave, this Negro beaten to his knees, exiled, visioning a world where none is lonely, none hunted, alien, this man, superb in love and logic, this man shall be remembered. Oh, not with statues' rhetoric, internal rhyme alliteration not with legends and poems and wreaths of bronze alone, but with the lives grown out of his life, the lives fleshing his dream of the beautiful, needful thing. internal rhyme (lives/l

slant rhyme

Robert Hayden

APPENDIX C

Poetry Opinionnaire Instrument

Poetry Opinionnaire

Name			Но	our	
Date					
Read each sta which best re	atement epresent	carefully a	and circle	the phrase below g. There are no and truthful.	
1. I feel at ease reading poetry, and I like it very much.					
strongly agree	agree	undecided	disagree	strongly disagree	
2. I am always under a terrible strain when I read poetry.					
strongly agree	agree	undecided	disagree	strongly disagree	
3. When I hear t					
strongly agree	agree	undecided	disagree	strongly disagree	
4. Poetry is fascinating and fun.					
				strongly disagree	
5. Poetry is a subject in school which I have always enjoyed studying.					
strongly agree	agree	undecided	disagree	strongly disagree	
6. Reading poetry makes me feel uncomfortable, restless, irritable, and impatient.					
strongly agree	agree	undecided	disagree	strongly disagree	
7. If I had my way, I'd study more poetry in English class.					
strongly agree	agree	undecided	disagree	strongly disagree	
8. Poetry should be banned from all high school English classes.					
strongly agree	agree	undecided	disagree	strongly disagree	
9. In the future, I will probably continue to read poetry on my own.					
strongly agree	agree	undecided	disagree	strongly disagree	

10. R of 4)	ank the following forms of literature from your most favorite (score to your least favorite (score of 1):
	short story
	poetry
	drama
	novel

APPENDIX D

Curriculum Lesson Plans for Teachers

LESSON ONE: WHAT IS POETRY?

INTENDED LEARNING OUTCOMES

- 1. Students should understand, through reading a variety of definitions, that poetry is in some ways undefineable. They should come to realize that poetry is "the re-creation of human experience, imagined or real, in the most intense form."
- 2. Students should realize that poems can be about any topic conceivable.

PROCEDURE

- 1. Ask the class to name some characteristics of poetry, as a first attempt to define it. Put all of these "traits" on the blackboard without discussing them (5-8 minutes).
- 2. Give the class the Try-Your-Luck Poetry Quiz (2 minutes).
- 3. Provide answers and explanations of the Poetry Quiz (5 minutes).
- 4. Go around the room and have students read the 16 definitions of poetry. After all are read, have the class summarize the major points from these definitions.

-it's often elusive

-it requires imagination

-it focuses on a truth of some sort

"Poetry is the re-creation of human experience, imagined or real, in the most intense form."

5. Read 4 poems to the class from the packet. (Allow class members to read as well. 6-8 minutes)

non-humorous

Jack & Jill

Moving My Grandfather

Old Green

Dear Heart

humorous

Trying to Live Up to You

Factory Love

Help is on the Wav

Award

6. End the class with two poems which discuss the purpose of poetry--"The Secret" and "You Can't Eat Poetry."

Poetry helps to ease us. shock us. or challenge us into seeing the material of our lives, our world, our family, and our emotions in a clearer light. Can poetry really change people? Many people's lives have been deeply touched by poems (read "The Secret"). But there is also another view of what poems can, or cannot, do (read "You Can't Eat Poetry").

Poems carry us from one extreme to another. Which view presented here is right? Both. (8 minutes)

Homework: Read two poems and write a page about which poem you prefer, and why. What about it impresses you? Why do you like it more?

non-humorous
Those Winter Sundays
Accomplishments

humor Intimates The Purist

POETRY DEFINITIONS

1. Poetry is the imaginative expression of strong feeling, usually rhythmical; the spontaneous overflow of powerful feelings recollected in tranquility.

William Wordworth

- 2. Poetry is the one permissible way of saying one thing and meaning another.

 Robert Frost
- 3. Poetry is the expression of the imagination.

Percy Shelley

- 4. A poem is the very image of life expressed in its eternal truth. Percy Shellev
- 5. Poetry is the record of the best and happiest moments of the best and happiest of minds. Percy Shelley
- 6. Poetry is the rhythmical creation of beauty.

Edgar Allan Poe

7. Poetry is a response to the daily necessity of getting the world right.

Wallace Stevens

8. A poem is a pheasant disappearing in the bush.

Wallace Stevens

9. Poetry is the best words in the best order.

Samuel Coleridge

- 10. Poetry is the most condensed and concentrated form of literature, saying most in the fewest number of words.

 Laurence Perrine
- 11. Poetry is the rhythmic, inevitably narrative, movement from an overclothed blindness to a naked vision.

 Dylan Thomas
- 12. Poetry is the process of discovery, revealing inherent music, the music of correspondences: the evolution of consciousness toward wholeness.

 Denise Levertoy
- 13. Poems are games you invent as you go along. William Stafford
- 14. A poem is a serious joke, a truth that has learned jujitsu. William Stafford
- 15. Poetry is language that tells us, through a more or less emotional reaction, something that cannot be said.

 Edwin Arlington Robinson
- 16. Poetry is what poets write.

Robert Frost

Name_	
	TRY-YOUR-LUCK POETRY QUIZ
	True or False?
	1. All poems have morals.
	2. Poems are about beautiful things
	3. Poems are rhymed.
	4. Poems are meant to be read outloud.
	5. Poems are worth more than money.

Poetry Quiz Answers

1. Some poems have morals, though most do not. If you are looking for a supreme message or moral or a one-line statement that will sum up the meaning of the poem, you will often be disappointed. True, serious poets are trying to communicate something important. But they don't often tell you what the poem means: they show you through images. They want you to experience the meaning yourself, the way you experience a baseball game. Some poems are written to

describe a scene

say a prayer

tell a story

portray a person

relive an event

express an emotion

Most poets write to illuminate some small part of the human condition. to focus on a little truth, instead of writing about the "great" truths.

- 2. Many poems are about beautiful feelings, people, sights, and thoughts. That is, however, by no means the only territory open to poets. All of life can be written about—each thing in the world is poetic in its own way. There are poems about elbows, factory workers, alcoholics, water faucets, warts, gorillas. Be it ugly, sad, bizarre, happy or beautiful, it can be the topic for a poem.
- 3. Most poems written before 1900 are rhymed and most written after that are not. All poems depend upon musical elements, but contemporary poetry is primarily written in unrhymed lines. Where is it written that poems have to rhyme?
- 4. Yes, poems are written to be read outloud. Part of the impact of a poem is in the sound of it, the mixture of words, the rhythm of consonants and vowels mixing together. A poet revises a poem to get not only the meaning right, but the sound as well. The only way to hear a poem is to read it outloud.
- 5. This is a trick statement. The value of a poem lies in its revelation, however large or small, about being human and living on this earth. The thoughts, ideas, and self-knowledge that you are capable of obtaining from a poem are immeasureable, like love or beauty. Though it will not put dollar bills in your pocket, it can help you live more fully and deeply. Which, in the end, is worth more?

You Can't Eat Poetry by John Woods

This poem will cost you. It will not register Black voters in Georgia. It will not wash oil from ducks. This poem will starve the big-bellied babies in Angola, if they send it. It . . will . . not . . get . . off . . the . . page to convince the President that loaded guns are dangerous and should be kept out of the hands of infants and senile demagogues. This poem will not feel around under your dress down by the lake. It will not be generous with its time, nor forgive. It can't be warmed up at midnight after the skating nor charm the miser out of his hole nor proclaim amnesty. It's words, God damn it, it's words.

The Secret by Denise Levertov

Two girls discover the secret of life in a sudden line of poetry.

I who don't know the secret wrote the line. They told me

(through a third person) they had found it but not what it was not even

what line it was. No doubt by now, more than a week later, they have forgotten the secret,

the line, the name of the poem. I love them for finding what I can't find,

and for loving me for the line I wrote, and for forgetting it so that

a thousand times, till death finds them, they may discover it again, in other lines

in other happenings. And for wanting to know it, for

assuming there is such a secret, yes, for that most of all.

LESSON TWO: THE FIGURE OF A POEM

INTENDED LEARNING OUTCOMES

- 1. Students should understand that "figures of speech" are the poet's tools used to communicate experience.
- 2. Students should understand the concept of connotation.
- 3. Students should be able to define the following: concrete imagery, simile. metaphor, and symbol.

PROCEDURES

- 1. Discuss the job of a poet as "to communicate experience through words." By experience, we mean imaginatively experience. How does a poet do this? One way is through figurative language.
- 2. Exercise: A. Close your eyes. Now picture a tree. Open your eyes. Ask 3-4 people to describe what kind of tree they saw.
- B. Close your eyes. Now. picture a pine tree. Open your eyes. Ask 2-3 people what they saw (large, small, with leaves, in wind, with snow, etc.)
- C. Close your eyes. Picture a 40-foot maple, ice-covered; as the wind blows, it shakes loose snow and branches.

What do we say when we understand something? "Oh. I see!" Finally, everyone "SEES" a similar tree. Communication is beginning. By using "concrete imagery." I was able to make you see. Concrete language is language that creates a clear image, a smell, a feeling, or sound. The more concrete, the easier it is for us to imagine.

(READ POEM FOR CONCRETE LANGUAGE.)

non-humorous

humor

A Blessing

Giving In

3. Words are the poet's tools. Think of the word "sleep." What does it mean other than "the natural recurring rest for the body"? Ask students.

Death

(sleep of the dead)

Ouiet

(the woods were asleep)

Boredom

(the whole class slept through the lecture)

These "other" meanings are called CONNOTATIONS (vs. denotation, the literal dictionary meaning). Most words take on different meanings, or overtones. Think of the words dark, light, bed, time, play, work.

(READ POEM FOR CONNOTATION.)

non-humorous

humor

40-Love

The Nature of Human Beans

- 4. Have you ever used figurative language?
 - -You're a pig.
 - -I'll die if he doesn't call.
 - -It's raining cats and dogs.

We don't mean these things literally. We use them because they create PICTURES, and express our feelings and experiences with more Power.

Definition Time!

Metaphor: implied comparison of two things essentially unlike.

- -The clouds are lions today.
- -The snow is milk, spilling in the field.
- -Her face, a broken mirror, turned the other way.

Simile: an obvious comparison using like, as, seems, etc.

- -The clouds are like lions today.
- -She was as red as blood.
- -The storm rears back like a horse.

Symbol: an object, person, image, or action which simply means something MORE than what it literally is. It's really a metaphor--it stands for something other than its dictionary meaning.

(READ A POEM AS AN EXAMPLE OF SYMBOL.)

non-humorous

humor

Step On His Head

The Need for Curriculum Reform

Homework: In the following poems, find examples of metaphor, simile, and connotation.

non-humorous

humor

Sleep For the Anniversary Good Fresh Country Eggs

of My Death

Poem You Asked For

LESSON THREE: THE SOUND OF POETRY

INTENDED LEARNING OUTCOMES

- 1. Students should be able to determine the rhyme scheme of a poem.
- 2. Students should be able to provide examples of a slant rhyme and internal rhyme.
- 3. Students should be able to identify examples of alliteration within a poem.

PROCEDURES

1. Remember the Try-Your-Luck Poetry Quiz? One part of that quiz emphasized that poetry is an oral art, meant to be read outloud. Many traditional poems are RHYMING. A rhyme is the use of similar sounding words. These words rhyme: true/blue, fake/cake, sing/ring. When the words are the end of each line it's called an END RHYME.

A rhyme scheme is the pattern of end rhymes in a poem. Read a POEM. Write out the rhyme scheme of the poem.

non-humorous

humor

Loveliest of Trees

Dignity of Labor aa bb cc dd ee ff

aa/bb cc/dd ee/ff

Be Careful (abab)

Song of Open Road (aabb)

2. Exercise: Divide students into groups of 4-5 students. Have each group read the same 2 poems and write out the rhyme scheme for each. Compare the patterns at the end of this exercise.

non-humorous

humor

Guitarist Tunes Up

The Purist

Papa's Waltz

Morning After (this poem will trick most because of the one unrhyming line...)

3. Most modern and contemporary poems use a variation of end rhyme. Two of the most common are SLANT and INTERNAL.

Slant: imperfect rhyme, or off-rhyme, or near-rhyme

(there/near, one/on, God/blood)

Internal: rhyming words within the same or next line, usually NOT at the end.

"None." said the other. "save the undone years..."

Read examples of poems and look for slant and internal rhymes.

non-humorous

humor

Those Winter Sundays

Little Miss Muffet

4. Alliteration is another very common device. Alliteration is the repetition of consonant and/or vowel sounds at close intervals.

She baked the bread the boys bought.

The cup tipped on the map in his lap.

A man ran to the van.

Words are chosen for their sound as much as for their meaning. Let's read the following poem and find examples of alliteration.

non-humorous

humor

Mama's God

Goodbat Nightman

Homework: Read the following poems and find examples of alliteration, slant rhyme, and internal rhyme. Circle and mark examples in the poems.

non-humorous

humor

Bloodline

Zimmer in Grade School

Frederick Douglass

Dead Horses

LESSON FOUR: THE MEANING OF POETRY

INTENDED LEARNING OUTCOMES

1. Students should understand that poems must work first on the literal level, poets are trying to communicate experience.

2. Students should realize that the meaning of most poems cannot be summarized in a simple phrase or sentence.

PROCEDURES

1. Read the "How Not to Read a Poem" instructions, and discuss each item. (2-3 minutes)

2. Read a poem outloud to the class. Use it as an example for analysis.

non-humorous humor

Factory Jungle Prayer on a Morning My Car Wouldn't Start

A. Review the title. What does it imply for the poem? How does it apply to the poem?

B. Who is the speaker and what do we find out/know about him or her? Can you describe the tone of the speaker?

C. What is the poem communicating? What does the poet seem to be saying, through images, words, repetition, or actions? (5-7 minutes)

3. Exercise: Break into groups of 4 and do the exact same thing--Title. Speaker. Message. If you have eight groups, have four do the same poem. After 10 minutes, have one person from each group read the poem outloud to the class, and another person report the group findings to the whole class. (20 minutes total)

non-humorous humor

Good Customer Dear Hairline
Kissing the Earth A Worm's Life

Child's Sight Advice to a Friend Entering the Factory

Traveling thru the Dark Intimates

Homework: Choose one poem not read for today's class and write a short description (no longer than one page) on what you believe the poet is trying to convey in the poem. Remember to support your interpretation with words, images, and actions taken directly from the poem.

LESSON FIVE: CREATIVE WRITING

INTENDED LEARNING OUTCOMES

1. Students should understand that writing a poem is a human act that everyone is capable of achieving. like running or painting.

2. Students should, through several creative writing exercises, end up writing two or three poems themselves.

PROCEDURES

- 1. Discuss how writers simply pick up pens and pencils and put them to paper. Sometimes they start with an idea or image, and sometimes with nothing. To become a good writer is like becoming a good basketball player. Practice, practice, practice. Hard work and sweat. Yet everyone can play . . . (2 minutes)
- 2. Helpful hints about writing.

A. Trust yourself and your imagination. Let your mind go.

B. Think about IMAGES. Concrete images people understand. Load the poem with things to see and hear and touch.

C. Have faith in yourself. Don't worry about whether the poem is good or bad. That's not the point of this exercise. Try to have fun with language.

- D. The object is not to write a finished poem, but to play with words and images and ideas. Exercise your brain. (3 minutes)
- 3. Exercise: The object is to write an in-class poem. Everyone will start with the same first line, and then finish the poem.

non-humorous After filling the jar with fireflies.

humor

There was once a woman whose father over the years had become an ox.

Collect the poems in 8-10 minutes and read 3-5 of them outloud without naming the authors.

REPEAT the exercise. (10 minutes)

non-humorous

Tonight, you can hear the stars. . .

humor

Title: New Life Soup Game Line: Collect your dirty socks for 2 weeks straight and . . .

Homework:

humor

Imagine the dream of one of these animals: a lion, hawk, hippo, or snake. Recreate the dream in a poem..

non-humorous

Write a poem about the ocean or lake, and what it would say if it could speak to us on earth.

FINAL CLASS SUMMARY:

Let's review what we've learned.

- 1. Poetry is a form of literature and can be defined many ways. One definition is "the re-creation of human experience, real or imagined, in a most intense form." And poems can be about ANYTHING.
- 2. Poetry works mainly because of concrete imagery that makes people see with "figures of speech" -- simile, metaphor, symbols.
- 3. Poetry is meant to be read outloud with rhyme (slant and internal). rhythm, and alliteration to help make the sound.
- 4. Poetry is elusive because of its goal: to communicate "experience." Poems can rarely be summarized in a simple phrase. The best poems are 'felt' in a physical and emotional way.
- 5. Poems can help us, if we let them, experience dramatically different worlds, and grow richer in the process.

Lesson Plans Provided by David James. 2/3/96

APPENDIX E

Humor in the Classroom Presentation

Humor in the Classroom:

It's No Laughing Maner

By David James

Today, you will ...

- Learn about a variety of humor theories
- Enjoy a summary of educational research on humor
- Discover the characteristics of the best teachers
- · Generate tactics for using humor in the classroom
- · Learn how humor relates to one's quality of life

Theories and Functions of Humor

- Superiority / Social Function
- Relief / Psychological Function
- · Incongruity / Intellectual Function

Superiority / Social Function

- "We laugh when we see the weakness of another" Plato
- "We laugh at the pleasure of humiliating someone" Aristotle

Superiority / Social Function

TWO FUNCTIONS

- * A way to deal with our relationship WITHIN a group
- A way to deal with our place within larger social system

Superiority / Social Function

- Humor serves as a social lubricant, a bonding agent.
- e "I learned quickly that when I made others laugh, they liked me." Art Buckwald
- e "Laughter is the shortest distance between two people" Victor Borge

Relief / Psychological Function

- •We laugh to relieve tension and anxiety
- · Humor is an expression of our natural desires
- * Humor is a way of defending ourselves

Relief / Psychological Function

TWO FUNCTIONS:

- * A way to deal with taboo subjects
- A way to deal with our fears and frustrations

Humor Survey

From "Personality and Sense of Humor" (1984)

Survey of 14,500 people regarding 30 different jokes:

Sex jokes were the most popular . .

"The ability to laugh at life is right at the top, with love and communication, in the hierarchy of needs. Humor has much to do with pain; it exaggerates the anxieties and absurdities we feel, so that we gain distance and through laughter, relief."

Sara Davidson

Relief / Psychological Function

- "There is no humor in the Garden of Eden." Mark Twain
- "Humor is just another defense against the universe." Mel Brooks

Humor is generated from sadness; it is a way of defending ourselves . . .

Incongruity / Intellectual Function

- "We laugh at that which surprises us
- We laugh at absurdates and illogical events
- Picture: a dog in a field. Now a dog walking into a classroom

Incongruity / Intellectual Function

TWO FUNCTIONS

- *A way to stretch our brains by tricking us cognitively
- A way to open up new possibilities through absurdities and nonsense

What Is a Sense of Humor?

"It's like trying to tie a hair ribbon on a bolt of lightning."

W.C. Fields

Humor Differences

Source: "Sense of Humor and Dunemons of Personality" (1993)

- MALES generate more humor than females
- FEMALES use more coping humor than males
- As AGE increases, so does humor creation, humor coping, and humor appreciation

Educational Research on Humor

"Using Humor to Promote Learning in the Classroom" (1988)

- Creates a positive learning climate
- a Amount and type of humor important
- Relevant content humor is best
- Can assist in learning and retention

Educational Research on Humor

- Can enhance the creativity of students
- Can increase enjoyment and attention
- # Hostile humor will have a negative affect

"Education should teach us to play the wise fool rather than the solemn ass." Unknown

Benefits of Humor

Source: Sumford U., Lama Lunda School of Medicine

- * Laughter increases white blood cell production
- * Laughter releases endorphins, enhancing the immune system

Benefits of Humor

- Laughter is like internal exercise
- Increases heart rate, blood pressure, respiratory rate, ventilates lungs
- a "Ten minutes of belly laughs produced two hours of pain-free sleep." Norman Cousins

Benefits of Humor

Source: Univ of Michegan Instante for Social Research

- SMILING: breathe through nose, cooling blood entering brain, releasing chemicals to suppress pain
- SMILING: alters direction of blood flow inside face due to muscle changes

Why Do We Enjoy Kissing?

"When you kiss, you have to breathe through your nose because your mouth is otherwise occupied."

Dr. R. Zajonc, Univ of Michigan

Beyond the Physiological

Do people with a sense of humor tend to be more creative, less rigid, and embrace new ideas and methods easier?

Beyond the Physiological

Source Robert Half International Survey

84 out of 100 personnel directors agree!

Humor and Classroom Climate

Source: "Student Perceptions of Teacher Human and Classification
("Student" (1994)

Research Proves: students in supportive climates RETAIN more information than students in defensive classroom climates . . .

Supportive Climate

CHARACTERISTICS

- * Sense of equality
- * Sense of empethy
- Problem onentation
- Descriptive gradingSpontenaeity

Defensive Climate

CHARACTERISTICS

- Teacher superiority
- Neutral toward students
- Control orientation
- Evaluative grading
- Strategic class elements

Climate Research

Source "The Effect of Teacher Humar on Student Perceptions of Classroom Communicative Classics" (1967)

- Classrooms with no humor:
- Low in supportiveness
- · High in order, perceived as 'boring'

Climate Research

- Classrooms with little or some hostile humor:
- Low in supportiveness
- Unfriendly, competitive, perceived as 'teacher controlled'

Climate Research

- Classrooms with humor.
- High in supportiveness
- Informal, affirming, perceived as 'interesting'

Why Do Teachers Use Humor?

To manuface the second and psychological functions of human

- Create a comfortable setting
- Reduce ten sion
- Create interest
- Reiseve boredom
- Maice learning fun

Humor Frequency

Board on a Univ of Managements' study of 70 classifican

- Average of 3.34 humor elements per 50 minute class
- Males use MORE humor than females (3 73 to 2.43)

Humor Frequency

- Male humor associated with enhanced APPEAL, DELIVERY, and EFFECTIVENESS on student evaluations.
- Female humor has little to NO EFFECT on student perception

Humor Frequency

Source "The Reissource of Teachers" Use of Humor as the Classroom to Immediate and Studens Learning (1990)

- High-rated college teachers used 63% MORE HUMOR than middle and low-rated teachers
- Use of personal anecdotes, stones, cartoons, andes, all topic relevant

Teacher Sense of Humor Study

Instrument Managers Teacher Addition Investory

- # 46 teachers, in 4 jumor high schools, rated each other for 'sense of humor'
- Then measured teachers' attitude toward students
- FINDING high 'sense of humor' teachers had highest correlation to 'positive' characteristics of teachers toward students

Teacher Sense of Humor Study

- Measured the social climate of 46 classrooms (40 question student survey)
- Compared 5 leghest rated 'humor' teachers to 5 lowest rated 'humor' teachers
- FINDING High "humor" teachers' correlated with "positive" classrooms at the 01 significance level

Indirect Teaching Traits

Research finds students actorve more, and have positive attendes

- Indirect: accepting, praising, using student ideas, asking questions
- Direct lecturing, giving directions, criticizing

Humor and Creativity

Source "Faciliating Effects of Humor on Country" (1976)

- FINDING: experimental groups shown 'funny' movies accord stansacially HIGHER than control groups given the Torrance Crestivity Test
- e "Humor can increase divergent thinking skills associated with creativity." Avner Ziv

Humor and Learning

Will using humar judicially over an entire semester increase

- Two statistics courses, same teacher, but in one course used 3-4 relevant humor elements per 50 minute class
- RESULTS: based upon a 50 item multiple choice final: humor group scored significantly higher at the 01 level

Humor in Testing

Will have reduce sex assety?

- * Premise: Tests stress students.
- Study: 180 nursing students, 1/2 shown humorous video before test.
- FINDING: No difference in test scores among the two groups.

Humor in Testing

- Practice: 88% of students currently select the humor room over non-humor room prior to testing!
- Students feel less stress and anxiety toward test, even though they don't score differently

Qualities of the Best Teachers

outce: America's Best Teachers (1991)

- · Love of students
- Subject matter knowledge
- Excellent communication skills
- Flexibility
- SENSE OF HUMOR

Qualities of the Best Teachers

Source: 200 student surveys from 1963 and 1989

- Shows respect for students
- Makes subject matter interesting
- Uses HUMOR
- Empathetic and compassionate
- Fair, does not play favorites

Qualities of the Best Teachers

Source: based on student evaluations of 54 college teachers

- Speaks expressively
- Shows interest
- Moves around class room
- Uses HUMOR
- Enthusiastic

Qualities of the Best Teachers

Source: "Teacher Immediacy What Students Consider to be

- HUMOR
- Vocal variation
- Dynamic delivery
- " Use of personal examples
- Fnendly

Humor and Content Material

Since only 11% of students 'like poetry' upon leaving high school, will using humorous content material enhance students' attitude toward poetry?

Humor and Content Material

Description Experiment

- I control group of 10th graders, introduced to poetry reading non-humorous poems
- #2 experimental groups of 10th graders, reading humorous poems only
- Control group and i experimental group pre and posttested, 2nd experimental group posttested only

Humor and Content Material

Study Remaks

"Both control and experimental groups ENHANCED ATTITUDE TOWARD POETRY at the .05 level."

Humor and Content Material

Study Remits

"The humor group scored significantly higher at the .05 level in their LIKELIHOOD TO READ POETRY IN THE FUTURE."

Humor and Attitude

Source: Human Characteristics and School Learning (1976)

"Where students enter a learning task with enthusiasm and evident interest, the learning should be easier, and . . .

Humor and Attitude

"they should learn it more rapidly and at a higher level of attainment or achievement than will students with lack of enthusiasm and evident interest."

Humor and Quality of Life

Source "Sense of Humor and Enhanced Quality of Life" (1992)

- High 'sense of humor' significantly related to GREATER SATISFACTION with life roles
- High 'sense of humor' significantly related to keeping a POSITIVE ATTITUDE as negative life events increase

Humor and Quality of Life

Conclusio

"Empirical data exists to support that a greater sense of humor is linked to a positive quality of life . . ."

Personal Humor Growth

How can I cultivate my own some of humor?

- Adopt a piayful attitude
- Don't take yourself too senously
- Look for the lighter side of life
- Make a humor first-aid kit
- Associate with people who make you laugh

Humor in the Classroom

- t can create a supportive learning clim
- It can increase attention and enjoyment
- * It can assist in learning and retention
- a it can enhance divergent thinking skills

Humor in the Classroom

- It is considered an effective teacher trut
 It is an integral teaching arategy/tool
- a it should never be used to demean others
- * k should always be content-related

"He who laughs, lasts."

"I thank you for time and attention. I hope this program has been informative, enlightening, and most of all, useful to you." David James

REFERENCES

- Aiken, L.R. Jr. & Dreger, R.M. (1961). The effect of attitudes on performance in mathematics. *Journal of Educational Psychology*, 52, 19-24.
- Allport, G.W. (1967). Attitudes. In Fishbein, M. (Ed.), Attitude Theory and Measurement (pp. 3-13). New York: Wiley & Sons.
- Ary, D., Jacobs, L.C., & Razavieh, A. (1990). Introduction to research in education. Fort Worth, TX: Harcourt Brace Jovanovich.
- Bahr, J.D. (1978). A comparison of learning and retention as functions of three levels of humorous emotional arousal, humor augmentation and verbal repetition of facts (Doctoral dissertation, University of Southern California, 1978).
- Bergen, D. (1992, Winter). Using humor to facilitate learning. *Childhood Education*, pp. 105-106.
- Berger, P.L. (1997). Redeeming laughter: The comic dimension of human experience. New York: Walter De Gruyter.
- Berwald, J.P. (1992, December). Teaching French language and culture by means of humor. *The French Review*, 66, No. 2, 189-200.
- Bloom, B.S. (1976). Human characteristics and school learning. New York: McGraw-Hill.
- Brillantes, R.M., Jorgensen, P.F., & Kelley, T. (1990). A comparative analysis of mediated instruction: An exploratory study. Paper presented at the annual meeting of Western Speech Communication Association, Sacramento, CA.
- Bryant, J., Comisky, P.W., Crane, J.S., & Zillmann, D. (1980). Relationship between college teachers' use of humor in the classroom and students' evaluations of their teachers. *Journal of Educational Psychology*, 72, 511-519.
- Bugeja, M.J. (1992, March). Why we stop reading poetry. *English Journal*, 81, No. 3, 32-42.
- Colwell, C.G. (1981). Humor as a motivational and remedial technique. *Journal of Reading*, 24, 484-486.
- Cornett, C.E. (1986). Learning through laughter: Humor in the classroom.

- Bloomington, IN: Phi Delta Kappa Educational Foundation. (ERIC Document Reproduction No.ED276028.)
- Crooks, T.J. (1988, Winter). The impact of classroom evaluation practices on students. Review of Educational Research, 58, No. 4, 438-481.
- Crump, C.A. (1996). Teacher immediacy: What students consider to be effective teacher behaviors. (ERIC Document Reproduction No. ED 390099.)
- Darling, A.L. & Civikly, J.M. (1987). The effect of teacher humor on student perceptions of classroom communicative climate. *Journal of Classroom Interaction*, 22 (1), 24-30.
- Ellermeier, P.A. (1991). The humorous professor: A comparative study of teacher humor and the adult learner (Doctoral dissertation, Seattle University, 1991).
- Endlich, E. (1993). Teaching the psychology of humor. *Teaching of Psychology*, 20, No. 3,181-183.
- Fabrizi, M.S. & Polio, H.R. (1987). A naturalistic study of humorous activity in a third, seventh, and eleventh grade classroom. *Merrill-Palmer Quarterly*, 33, 107-127.
- Flanders, N.A. (1970). Analyzing teacher behavior. Reading, MA: Addison Wesley.
- Freud, S. (1960). Jokes and their relation to the unconscious. Trans. and ed. by J. Strachey. New York: W.W. Norton. (Originally published in 1905).
- Gilliland, H. & Mauritsen, H. (1971, May). Humor in the classroom. *The Reading Teacher*, pp. 753-756.
- Gorham, J. & Christophel, D.M. (1990). The relationship of teachers' use of humor in the classroom to immediacy and student learning. *Communication Education*, 39, 46-62.
- Gruner, C. (1967). Effect of humour on speech ethos and audience information gain. Journal of Communication, 17, 228-233.
- Gutwirth, M. (1993). Laughing matter: An essay on the comic. Ithaca, NY: Cornell University Press.
- Hart, F.W. (1934). Teachers and teaching. New York: Macmillan.
- Hebert, P.J. (1991). Humor in the classroom: Theories, functions, and guidelines. Chicago, IL: Central States Communication Association. (ERIC Document

- Reproduction No.ED336769.)
- Ingham, R.O. (1980). The poetry preferences of fourth and fifth grade students in a suburban school setting in 1980 (Doctoral dissertation, The University of Houston, 1980).
- Johnson, H.A. (1990). Humor as an innovative method for teaching sensitive topics. Educational Gerontology, 16, 547-559.
- Johnson, M. (1976). I think my teacher is a . . . Learning, 4, 36-38.
- Kaplan, L. (1986). Asking the next question. Bloomington, IN: College Town Press.
- Kaplan, R.M. & Pascoe, G.C. (1977). Humorous lectures and humorous examples: Some effects upon comprehension and retention. *Journal of Educational Psychology*, 69, 61-65.
- Klein, D.M., Bryant, J., & Zillmann, D. (1982). Relationship between humor and introductory textbooks and students' evaluations of the texts' appeal and effectiveness. *Psychological Reports*, 50, 235-241.
- Kuiper, N.A., Martin, R.A. & Dance, K.A. (1992). Sense of humour and enhanced quality of life. *Personality and Individual Differences*, 13, No. 12, 1273-1283.
- Lorenzi, E.A. (1996, Jan./Feb.). Humor in the testing situation. *Nurse Educator*, 21, No. 1, pp. 12, 14.
- Lowis, M.J. & Nieuwoudt, J.M. (1993). The humor phenomenon: A theoretical perspective. *Mankind Quarterly*, 33, No. 4, 409-422.
- MacAdam, B. (1985, July). Humor in the classroom: Implications for the bibliographic instruction librarian. *College and Research Libraries*, pp. 327-333.
- Markiewicz, D. (1974). Effects of humor on persuasion. Sociometry, 37, 407-422.
- Marshall, C. (1992-93, Winter). Why we fail at teaching poetry. *College Board Review*, No. 165, 2-6.
- Martin, R.A. & Dobbin, J.P. (1988). Sense of humor, hassles, and immunoglobulin A: Evidence for a stress-moderating effect of humor. *International Journal of Psychiatry in Medicine*, 18 (2), 93-105.
- Mintzes, J.J. (1979). Overt teaching behaviors and student ratings of instructors.

- Journal of Experimental Education, 145-153.
- Morreall, J. (1983). Taking laughter seriously. Albany: SUNY.
- Murray, H.G. (1983). Low-inference classroom teaching behaviors and student ratings of college teaching effectiveness. *Journal of Educational Psychology*, 75, 138-149.
- Nelms, B.F. (1967). Characteristics of poetry associated with preferences of a panel of tenth grade students (Doctoral dissertation, University of Iowa, 1967).
- Neuliep, J.W. (1991). An examination of the content of high school teachers' humor in the classroom and the development of an inductively derived taxonomy of classroom humor. *Communication Education*, 40, 343-355.
- Parrott, T. (1994, May/June). Humor as a teaching strategy. Nurse Educator, 19, No. 3, pp. 36-38.
- Powell, J.P. & Andresen, L.W. (1985). Humour and teaching in higher education. Studies in Higher Education, 10, 79-90.
- Prerost, F.J. (1977). Environmental conditions affecting the humour response: Developmental trends, pp. 439-441. In *It's a Funny Thing, Humour*. Chapman, A.J.& Foot, H.C. (Eds.). Oxford: Pergamon Press.
- Rareshide, S.W. (1993). Implications for teachers' use of humor in the classroom. (ERIC Document Reproduction No. ED 359165.)
- Schmuck, R.A. & Schmuck, P.A. (1989). Adolescents' attitudes toward school and teachers: From 1963 to 1989. Report.
- Shade, R.A. (1996). License to laugh: Humor in the classroom. Englewood, CO: Teacher Ideas Press.
- Shanoski, L.A. & Hranitz, J.R. (1991). Learning from America's best teachers: What research tells us. Minot, ND: Association of Teacher Educators. (ERIC Document Reproduction No. ED 358060.)
- Shaw, M.E. & Wright, J.M. (1967). Scales for the measurement of attitudes. New York: McGraw-Hill.
- Smith, D.G. (1977). College classroom interactions and critical thinking. *Journal of Educational Psychology*, 69, 180-190.
- Snetsinger, W. & Grabowski, B. (1994). The use of humor in a CBI science lesson to

- enhance retention. Nashville, TN: 1994 National Convention of the Association for Educational Communications and Technology. (ERIC Document Reproduction No. ED 373764.)
- Snider, S.J. (1975). Cognitive and affective learning outcomes resulting from the use of behaviorial objectives in teaching poetry. *Journal of Educational Research*, 68, 333-338.
- SPSS, (1993). SPSS for windows, release 6.0. Chicago: SPSS Inc.
- Stocking, H. & Zillman, D. (1976). Effects of humorous disparagement of self, friend, and enemy. *Psychological Reports*, 39, 455-461.
- Stuart, W.D. & Rosenfeld, L.B. (1994). Student perceptions of teacher humor and classroom climate. *Communication Research Reports*, 11 (1), 87-97.
- Sudol, D. (1981). Dangers of classroom humor. English Journal, 20, 26-28.
- Tamborini, R. & Zillmann, D. (1981). College students' perceptions of lecturers using humor. *Perceptual and Motor Skills*, 52, 427-432.
- Thorson, J.A. & Powell, F.C. (1991). Measurement of sense of humor. *Psychological Reports*, 69, 691-702.
- Thorson, J.A. & Powell, F.C. (1993). Sense of humor and dimensions of personality. Journal of Clinical Psychology, 49, No. 6, 799-809.
- Townsend, M.A.R. & Mahoney, P. (1981). Humor and anxiety: Effects on class test performance. *Psychology in the Schools*, 18, 228-234.
- Wallace, R. (1984). God be with the clown: Humor in American poetry. Columbia: University of Missouri Press.
- Walter, G. (1990, May). Laugh, teacher, laugh. Education Digest, pp. 43-44.
- Weaver, R.L. (1993, May). What makes a teacher dynamic. Education Digest, 58, pp. 31-33.
- Weaver, R.L. & Cottrell, H.W. (1988). Motivating students: Stimulating and sustaining student effort. College Student Journal, 22, 22-32.
- Whitmer, J.E. (1986, February). Pickles will kill you: Use humorous literature to teach critical reading. *Reading Teacher*, pp. 530-534.
- Ziv, A. (1976). Facilitating effects of humor on creativity. Journal of Educational

- Psychology, 3, 318-322.
- Ziv, A. (1979). The teacher's sense of humour and the atmosphere in the classroom. School Psychology International, 1, No. 2, 21-23.
- Ziv, A. (1983). The influence of humorous atmosphere on divergent thinking. Contemporary Educational Psychology, 8, 68-75.
- Ziv, A. (1984). Personality and sense of humor. New York: Springer.
- Ziv, A., Gorenstein, E. & Moris, A. (1986). Adolescents' evaluation of teachers using disparaging humour. *Educational Psychology*, 6, 37-44.
- Ziv, A. (1988). Teaching and learning with humor: Experiment and replication. Journal of Experimental Education, 57, 5-15.

ABSTRACT

THE USE OF HUMOROUS CONTENT MATERIAL AND STUDENT ATTITUDE TOWARD POETRY

by

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Using humor in educational settings is commonplace; however, few studies can be found exploring the effect of using humorous content material in teaching poetry to high school students. Implementing a Solomon three-group design, with a pretest-posttest component, one treatment group of tenth graders was introduced to poetry using only modern and contemporary humorous poetry while a control group was introduced using non-humorous modern and contemporary poetry. A second treatment group, with no pretest, received the humorous treatment and posttest only. An analysis of affective change indicated that both curricula, the humorous treatment and the non-humorous treatment, significantly enhanced students' attitude toward poetry at the .05 alpha level. Unlike the non-humorous curriculum, the humorous treatment curriculum significantly increased the students' likelihood to read poetry in the future. Recommendations are presented for incorporating humorous content material in the classroom and for training prospective and current teachers in humor theory, research, and practice.

AUTOBIOGRAPHICAL STATEMENT

David James received his B.A. in English from Western Michigan University, and his M.A. in creative writing from Central Michigan University. He worked as director of admission for Siena Heights College and the University of Michigan-Flint for fifteen years before becoming Dean of Academic and Student Services at Oakland Community College in 1996. His books of poetry include A Heart Out of This World (1984) and Do Not Give Dogs What Is Holy (1994). He has published poetry in numerous anthologies as well as in journals such as the Paris Review, Iowa Review, Poetry Northwest, Seattle Review, Quarterly West, Mid-American Poetry Review, and the New York Quarterly. James has also published a wide variety of articles in the Journal of College Admission, The Journal of Leadership Studies, Admissions Marketing Report, Poet Magazine, Associated Writing Programs Newsletter, and College and University, among others.