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ABSTRACT

This booklet on teaching composition to gifted students in kindergarten through grade 12 begins by defining the term, "gifted student," and stressing the importance of a good writing curriculum to those students. It then discusses (1) guidelines for creating a writing program for gifted students: (2) Benjamin Bloom's taxonomy applied to the writing process: (3) assessing growth in the difted student's writing: (4) purposes for writing expressive, referential, literary, and persuasive forms: and (5) essay writing for gifted and talented students. An annotated bibliography lists extensive resources for teachers of gifted students. (AEA)

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A GUIDE TO HELPING

THE GIFTED STUDENT WRITE

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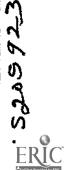
WISCONSIN WRITING PROJECT 1980

University of Wisconsin-Madison

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Tolstoy once said when someone complimented him on his writing that one might as well compliment him on his ability to waltz. He tematked that his talent was an innate gift; howevet, he found it necessary to tewrite Wat And Peace seven times. 1

¹Gendet, Patticia; Havney, Linda K.; Lloyd, Dennis; Wagnet, Jack D., eds. <u>They Really TauRhr Us How To Write</u>. NCTE, 1974.

Definition of the Gifted Student

A GIFTED STUDENT ...

questions critically transfers learning to new situations learns rapidly and easily does some academic work one to two vears in advance uscs a large number of words easily and accurately shows curiosity and originality has wide range of interests is an avid reader has a power of abstraction, conceptualization, syntheses has a long attention span has more emotional stability has ability to visualize mentally sometimes comes up with unexpected, even "silly" answers is Often asked by peers for ideas and suggestions

is a good listener understands and accepts reasons for change anticipates outcomes is challenged by new ideas shows ability to plan, organize, execute, and judge uses trial and error method finds ways to extend his ideas is ingenious in knowing when, where, and how to seek help makes Reneralizations is perceptually open to his environment is sensitive to feelings of others or to situations sometimes dominates peers or situations is persistent has a high energy level



AND...DEPENDING ON HIG/HER TALENT, A GIFTED STUDENT...

fills extra time with artistic activities uses art to express his own experiences and feelings is interested in other people's art shows originality shows interest in dramatic activities uses voice to reflect changes of idea and mood communicates feelings by means of facial expression, gestures, movement enjoys evoking emotional responses from listeners shows unusual ability to dramatize feelings and experiences shows enjoyment of musical activities plays one or more musical instruments well

uses music to express his feelings and experiences makes up original tunes is athletic, co-ordinated, energetic spends much time in physically oriented activities is inventive in game construction can organize other persons can recognize and state the goals and objectives of a group can perceive and artic" ate unstated feelings of a group can play nonleadership ro s within a group can exercise responsibilities dependably is independent is friendly and out-going

^{1&}quot;Good Apple Workshops Present: Nancy Johnson." Carthage, Illinois: Good Apple Inc., 1977.



Writing and the Gifted

The man who follows the ctowd will usually get no further than the ctowd. The man who walks alone is likely to find himself in places no one has ever been before.

Cteativity in living is not without its attendant difficulties for peculiatity breeds contempt. And the unfottunate thing about being ahead of yout time is that when people finally teatize you wete tight, they'll say it was obvious all along.

You have two choices in life: you can dissolve in the mainstream, of you can be distinct. To be distinct you must be different, you must strive to be what no one clse but you can be.

Alan Ashley-Pitt, 1978

Who are the gifted and talented? Endless hours of discussion and argument elicit many and varied tesponses. Programming for the gifted and talented student requires the setting of guidelines, but with the setting of guidelines comes the exclusion of certain children and young people from such a program. We would like to offer this comment with regard to those not identified as the gifted and talented. "Even with the setting of standards, sight should not be lost upon the fact that humans are unique and constantly changing and that every child can be said to have potential talent of some degree and kind."



Gold, M. J. Education of the Intellectually Gifted. New York: McGraw Hill, 1966.

Gifted and talented children and young adults emerge in many categories. They follow the crowd or seek divergent paths. They exhibit widespread levels of ability and potential in academics, art, music, leadership and psychomotor skills. They display creativity and talent. Their abilities, talents and potentials for accomplishment are outstanding, and they require special provisions to meet their educational needs.²

In all areas, teaching methods that place an emphasis on the student, give generous attention to the student, and show confidence in the student are the ones that seem most suited to the learning climate of gifted youth. In teaching the gifted, a mixture of eclecticism and pragmatism appear the most appropriate philosophy. Often it is assumed that the gifted possess on innate ability to write. It does not necessarily follow that gifted individuals are gifted writers. Certainly, the creative and divergent thinking, intellectual ability and vast potential of the gifted offers a base for the emergence of finely developed writing skills. Because the gifted have these abilities, the writing curriculum needs to supply every possibility to increase competency in areas of mental functioning. The most valuable resource in any classroom of the gifted is the teacher. "Good teaching does produce good writing."3 The teacher's role in teaching the writing process fosters crestivity and develops divergent thinking which leads the gifted to personal expression and communication through writing.

³Fadiman, Clifton and Howard, James. Empty Pages: A Search for Writing Competency in School and Society. Fearon Pitman Publishers, 1979.



²Juhnson, Nancy. Good Apple Workshop held in LaCrosse, Wisconsin. June, 1979.

Guidelines for Creating a Writing Program for Gifted Students

Based on the research (Robinson and Burrows, 1974) and beliefs of nationally known leaders in language arts, the twelve point platform of the National Conference on Research in English is an excellent base on which to build a writing program for gifted and talented students.

- 1. Oral language base. The correlation between written composition and oral language is high. A child's ability to use oral language may determine future success in writing. Oral language takes many forms: conversation, story telling, dramatics. pantomime, dictation. Tape recording the student's oral language may be significant help to the gifted writer. "One girl, for example, who was highly imaginative and verbal, complained that, no matter how quickly she wrote, she could not keep up with the ideas crowding before her and she often forgot the best ones before she could get them down."
- 2. Environment. A stimulating environment which allows the gifted child to explore his interests both deeper and wider increases potential for selection of content. The unit method of teaching permits the teacher to capitalize on the child's interests and



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^{*}Maker. C. June. "Training Teachers for the Gifted and Talented: A Teacher Comparison of Models." ED119453. Reston, VA: Council for Exceptional Children, Information Services and Publications, 1975.

ments children have more opportunity for choices to write, write more, and write longer products than when given definite assignments. Children wrote longer when writing about their own choice of topics or events. William Bishop says, "A teacher should become a facilitator of the student's leatning. He must provide an atmosphere where students can discover and explote. The students should be free to investigate and learn through inquiry. There should be frequent, active dialogue between teacher-student and student-student groups."

- 3. <u>Motivation</u>. The universal urge to communicate is within every writer, yet the responsibility falls upon the teacher to provide the incentive. Individual writing conferences between teacher and child assist the child in the individual process of composing.
- 4. The contribution of children's literature. Children's literature furnishes oral and written models. It is a great resource which students can draw upon in their own composing.
- 5. <u>Audience</u>. The importance of audience cannot be overemphasized. The writer must be aware of her audience before she
 begins to write and she needs a variety of audiences. This serves
 to broaden writing style and widen the choice of topics.
- 6. <u>Positive response</u>. Nowhere is the value of positive response greater than with gifted children. Positive response to a student's writing from peers, teachers and other audiences is the strongest stimulus for further writing. Negative criticism should

Tuttle, Frederic B. Gifted and Talented Students. Washington D.C.: National Education Association of the United States, 1978.



²Bishop, William E. <u>Successful Teachers of Gifted Migh School Students</u>, Worthington. Ohio: State of Ohio Department of Education.

be avoided because of the rejection it implies. The time for correction is in the writing and editing stages of composition.

This is always to be accomplished in the most positive way. Peer editing does much to foster positive attitudes toward the necessary step of re-writing.

- 7. <u>Drafts</u>. A "sloppy copy," perhaps <u>many</u> sloppy copies, are to be expected and errouraged. It is essential that the writer has ample opportunity to put his ideas on paper without having to worry about spelling and grammar. Those elements can be corrected later if the audience deems it appropriate.
- 8. Oral display. Many times written work can simply be shared orally. If it is to be read by the author, corrections need not be made. After sharing, the writer can just file the work in her personal writing folder.
- 9. Developmental irregularity. Development in writing does not follow a smooth curve. As with other forms of learning, writing produces spurts and snalls. A writer will not produce works of equal quality in all forms of writing and at all times. At times writing should not be "judged" at all, it is simply a means of self-expression or therapy. "In addition, there is evidence to suggest that the act of writing itself is a powerful assist to intellectual development this regardless of the quality of the written product. We learn by writing and we learn to write by writing."



⁴ Lundsreen, Sara W. ed. Help for the Teacher of Written
Composition. New Directions in Research. Urbana, IL: National
Conference on Research in English, ERIC, 1976.

"Writing has got to be an act of discovery....I write to find out what I'm thinking about." Edward Albee

Bloom's Taxonomy Applied to the Writing Process

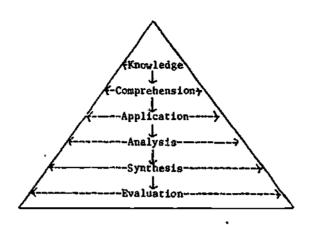
Because we view the process of composing as part of the growth of the thought process, we believe a teacher of the gifted needs to be aware of Bloom's Taxonomy, Renzulli's Enrichment Triad or Guilford's Structure of the Intellect in order to guide the development of the higher level thinking (and writing) skills. Since many classroom teachers are familiar with Bloom's cognitive levels, we have used them as our basis for creating the activities - creative writing, language, autobiography, science, science fiction - which follow.

Bloom's first cognitive levels of knowledge, comprehension and application provide the basis for prewriting activities which help students discover a purpose, topic and and audience to write for. The tasks of writing and revision fit into the higher cognitive levels of analysis, synthesis and evaluation. Using Bloom's process verbs (e.g., define, identify, interpret, analyze, formulate, predict), assignments may be adapted for gifted students.

The diagram following represents the enhancement of divergent thinking as it increases at each of Bloom's cognitive levels, based on proceeding experience.



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We recommend following this order when creating activities because of the progression, although a teacher may choose to conclude a series of activities prior to the last cognitive levels. It is our finding, however, that gifted and talented students are most challenged and motivated at the highest cognitive levels (synthesis and evaluation). We hope that our suggestions can serve as a model for teachers who wish to design writing activities that will challenge gifted students throughout the K - 12 curriculum.

Activities

1. "Chewing Gum"

Cognitive Level

Application

Knowledge	List all the brands and flavors of gum you know.
Comprehension	Chewing gum as we know it, will no longer be produced. Describe what other forms and flavors gum could take.

Directions to Students

Analysis Survey your classmates as to what flavor and color of gum will sell the best. Compile those results and display them.



Design a gum substitute product.

Synthesis

· Design a new form of gum. Make up three different ways of letting people know about

your new product.

Evaluation

Plan an advertising poster, TV or radio ad, slogan, etc. for your new gum. What will you need? What problems might you have?

(Adapted from Barbara Jacobson's presentation, ECA National Conference, 1978.)

2. "An Autobiographical Look"

Cognitive	Level	Directions	to	Students

Knowledge List the important events of your life.

Comprehension Arrange the important events in chronological

order on a time line.

Design a family tree placing your ancestors and present family members on it. You may

wish to include old pictures.

Application

Create a mythical family for yourself or someone else. (Mickey Mouse, Darth Vader, The Incredible Hulk, the Loch Ness Monster).

Draw the "family"tree.

Schedule a typical day for this "family."

Dramatize a familiar routine that characterizes

this "family."

Analysis

Survey the members of your class to determine average family size. Display this information by designing a chart, graph, or diagram.

Interview a member of your class about a typical day in his household. Compare and

contrast his day with yours.

Synthesis

Organize a family you would like to be a part of. Include setting, number, occupation, time, and place you would choose to live.

Construct a model of this family living in year 2000. Organize the information about your "ideal" family into an outline. From the outline, give an oral presentation (speech)

to the class.



Remembeting the qualities of an important petson in your life, write a poem, shott . story, essay, etc., about that petson. Tell how that petson touched yout life.

Evaluation

Assess how your position in yout family has affected the events in your life.

Ptedict how yout life would be different if you could be a member of a new family, a family of your choice.

(Examples: best friend's, fictional, historical, ptesidential, futuristic, etc.)

Pointing out the fallacies of steteotyping, develop a persuasive campaign using cattoons, stoties, skits, slogans, media ads, etc. to convince others of the advantagea in being a membet of the opposite sex.

Poll the class for their ideas as to what characterizes a well functioning household unit. Rank order these characteristics based upon your feelings and values.

Choose a family ancestot 2 ot 3 generations back. Research to find out about life at that time. Recreate a typical day fot that petson. What were problems of the day? What inventions were being developed? Write an essay compating their life to yours.

Othet ideas to extend the unit on autobiography.

- 1.) Review Jame Goodall's study of chimpanzees.
- 2.) Study life cycles of dandelion, pigeon, human, frog.
- 3.) Write about the study of life cycles; aging.
- Describe the evolution of of Australopithicus, Homo erectus, Homo sapiens.
- 5.) Cteate an attifact inventoty of life in your community.
- Btainstorm teptesentative items from now to be butied in a time capsule.
- Compate how an environment and/ot hetedity affect people (can use Matgatet Mead's studies).



13

 Art was as important as food, clothing, shelter to early cultures. Discover its influence on the lives of people of earlier cultures.

3. Language Development

Cognitive Level

Directions to Students

Knowledge

List five new words from the dictionary.

Define each new word.

Decree a "Silence is Golden" Day. Communication will be achieved through any means other than speaking.

ComPrehension

Locate pictures that represent your new vocabulary words. Develop a dictionary around them.

Locate a sign language manual. Choose five signs and teach them to a friend. Learn five signs from someone else. You will then be able to recognize and use ten signs for the desf.

Application

Creste a series of symbols to represent the words of familiar slogans, titles and expressions. (examples: rebus, idioms, word association). Make copies available for your classmates.

Demonstrate understanding of your new vocabulary words by using them in meaningful sentences. Write these sentences on a class graffiti board.

List and dramatize common gestures we use every day without thinking of them as signs. (examples: come here, good-bye, I don't know, yes, no).

Using your list of gestures, assign a nonsense word to represent each sign. You have just developed your own written language.

Analysis

After you are familiar with the words on the class graffiti board, attempt to solve the series of symbols representing common slogans and expressions created by your classmates.

Find a copy of Shakespeare's or Chaucer's writing. Choose ten Old English words no longer used in our language. Relate the

meanings of these words to words used in your everyday language.

Synthesis

Use 20 of your new vocabulary words in a short story.

Select a paragraph from Saakespeare or Chaucer which has many Old English words. Rewrite the selection, keeping the meaning and content the same, using Present day vernacular.

From your list of gestures, develop a complete idea or request. Convey that message through gesturing. Using your created language, express that same idea on paper. Share it with the class.

Evalustion

In your opinion, what brought about changes in our English usage, written and spoken, from the Old English format?

Predict as many problems as you can foresee when people communicate by gestures or words that change their meanin; (for example, other cultures, slang). How might these problems be solved?

Activities that extend the topic.

- 1.) Make a list of foreign words used every day in our language.
- 2.) Explain the roots of 5 common words in our language.

4. Science

Cognitive Level

Directions to Students

Knowledge

As an environmental scientist, collect data about your community. Record the environmental problems observed in your

community.

Comprehension

On a map of your city, chart specific environmental problem areas. Color code the information according to the degree of seriousness and/or nature of the problem.

Application

Discover and prepare a list of procedures for solving some of your city's environmental problems.

Analysis

Analyze and relate the problems that have been created on Earth due to over-population, industry and misuse of natural resources in your community. Diagram a model city free from environmental problems found on Earth.

Synthesis

Construct a museum housing artifacts destroyed through environmental problems on planet Earth.

Evaluation

Appraise through a critical essay the chances for recovery in your community from environmental pollution.

Justify through a video tape ressons for halting environmental pollution in your community.

5. Science Fiction

Cognitive Level

Directions to Students

Knowledge

Choose a planet in our solar system. Go to the library and gather facts and information about this planet.

Comprehension

Explain the physical and geographical appearance of the planet you selected. Draw a map of the planet.

Gather information, articles and pictures on space exploration (UFO's, NASA, space movies, space ships, astronauts, etc.) Combine this material into a space-study scrapbook.

Application

As a tout guide for yout planet, schedule a day of activities for "Trade-Wind Touts."

NASA has commissioned you to develop a complete survival kit for life on your planet. What would you include in the kit?

Analysis

Create 8 down-to-earth solution of invention to cottect an environmental problem on your planet. Who might be interested in putchssing your patent of solution?

Synthesis

Consider the special features of your planat. Design a comfortable and efficient means of travel.

Design a travel brochure highlighting the main attractions and sights of yout planet.

Propose a list of necessary characteristics and qualifications of people allowed to colonize yout planet (be sute a wide range of occupational personnel is included--doctors, teachers, scientists, etc).

Evaluation

Rank order the professional staff of your planet from indispensable to nonessential.

Using yout travel brochute, relect the most unique attractions on your placet--man-made or natural (Plans from the constructed city may be included). Design travel posters displaying these features.

Activities to add and extend this unit.

- 1.) Organize a discussion on unexplained phenomena.
- 2.) Interview someone from another planet.
- 3.) Make a science film.
- 4.) Judge tealism/credibility in science fiction films.
- Imagine a war between planets. Justify the cause fought and the treatment of prisonets.
- Examine satite in the science fiction writing of E. B. White and Kutt Vonnegut. Write your own satite modeled after one of theirs.
- Etatosthenes, a Greek geographet, was surprisingly accurate about measuring the earth's circumfetence. Study this man.



- 8.) Make a study of how climate and plant life affect each other.
- 9.) People must consider the effects of our actions on population, economic growth, energy, food, raw materials, pollution, space exploration, thermonuclear war, education, health, etc. Explore futuristic thinking in these areas. Use local politicians, inventors, industrial leaders, scientists, musicians, directors, authors and editors as sources.

Note: If the program for gifted and talented in your district is based on Renzulli's Enrichment Triad Model, General Exploratory

Activities could include a visit with a local writer or post who could discuss the ways she uses the writing process. It could include a trip to a newspaper to learn about editing or newswriting.

These Type I activities are exploratory and designed to put the student in touch with a variety of experiences. Group Training Activities, which Renzulli classifies as Type II, are generally pre-writing activities. They include brain-storming and learning now to think.

Individual and Small Group Investigation of Real Problems are Type III activities, which require that the student use all of the methodologies acquired in Type I activities with all of the processes acquired in Type II activities to produce a written product, a newsletter, guidebook, etc. When one applies the Enrichment Triad Model to writing, the importance of audience is immediately apparent.



Assessing Growth in the Gifted Student's Writing

A way to assess the writing of the gifted student is to examine the thought processes and growth revealed through examples of that writing. This assessment offers the teacher and student writer an opportunity to set goals for evaluating future writing based on some guidelines. A suggested sequence of questions follows for setting goals and assessing those goals for the student writer, K - 12. Grade levels have not been attached to this list because the gifted student should progress beyond traditional grade level expectations.

Does the student's writing reveal an ability to:

- 1.) plan writing for a specific audience the audience may be the child alone (personal writing), the rest of the class or the community (public writing)?
 - 2.) select a form to match the purpose for writing(see p. 22)?
 - 3.) organize ideas (with guidance)?
 - 4.) sequence events (with quidance)?
 - 5.) organize ideas independently?
 - 6.) sequence events independently?
 - ?.) plan writing that reflects an ability to see things from another person's point of view (with guidance)?
 - 8.) draw generalizations togethet in paragraph form?
 - 9.) compare and contrast ideas in writing (with guidance)?
 - 10.) recognize connections between units of information based on common variables?
 - 11.) organize items of information; complexes of interrelated or interacting parts?
 - 12.) redefine and modify information?
 - 13.) plan writing that reflects an ability to see things from another person's viewpoint (independently)?



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- 14.) compare and contrast ideas in writing (independently)?
- 15.) extrapolate information in the form of expectancies, predictions and consequences?

ERIC

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Purposes for Writing

...it could be said that language is like a windowpane, I may throw bricks at it to vent my feelings about something; I may use a chunk of it to chase away an intruder; and I may use a stained-glass window to call attention to itself as an object of beauty. Windows, like language, can be used expressively, persuasively, referentially, and esthetically.

James Kinneavy

Most of the programs for the gifted described in the literature we reviewed focused on "creative writing." We believe that fostering creativity is essential, but agree with Kinneavy that equal attention needs to be given to developing the gifted student's ability to write for expressive, referential, literary and persuasive purposes. 1

Forms should include:



Kinneavy, James. "The Basic Aims of Discourse," <u>College</u>
<u>Composition and Communication</u>, December, 1969, p. 304.

POSSIBLE WRITING FORMS FOR GIFTED STUDENTS

EXPRESSIVE	REFERENTIAL	LITERARY
Examples:	Examples:	Examples:
Of Individual	Exploratory	Short Story
Conversations	Dialogues	Lyric
Journals	Seminars	Short Narra
Diaries	A tentative definition	Limerick
Gripe Sessions	of	Ballad, Fol
Prayers	Proposing a solution	Drama
Graffiti	to problems	TV Show/Scr
Autobiographies	Diagnosis	Movie
Letters	Scientific	Joke
Of Social	Proving a point by	Poetry
Minority protests	arguing from sccepted	Parody
Manifestoes	premises	Fable
Declarations of	Proving a point by	Legend
independence	generalizing from	
Contracts	particulars	
Constitutions of	A combination of both	
clubs ·	Critiques	
Myths	Informative	
Utopia plans	News articles Telegrams	
Religious ctedos	Reports	
Human interest stories	Summaries	
Epitaphs	Non-technical encyclo-	
Letters	pedia articles	
	Textbooks	
	Obituary lists	25
	Directions	~0
	Horoscopes	
	Resumes	
	Job specifications	
	Captions	
	Public novices	

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PERSUASIVE Examples:

> Advertising Political Speeches Religious sermons Legal oratory Editorials Posters Speeches Letters Pamphlets Record covers Bumper Stickers





Essay Writing for Gifted and Talented Students

Small seminar groups balanced with individualized study give gifted and talented students at the intermediate, middle and high school levels an opportunity to research ideas and develop them in essay form. In addition to literary forms, exposure to the formal essay, personal essay, critical essay, and research article helps students expand their thinking skills, since each form addresses a different audience, has different purposes and places the reader and writer at varied distances.

Formal Essay

A formal essay results from an event or concern that a writer wishes to make known to the public. The public could be peers, neighbors, citizens of a town or citizens of the nation. An attempt is made to educate and ealighten the audience. A formal essay is...

written with serious purpose to prompt audience attention.

written stressing fact or theory; the writer's reasoning is based on pertinent and documented information.

ideas written in an order which flows from phrase to phrase.

written for an audience that is not treated as a confident; written for public debate or perusal.

written in a tone that reflects a sober, calm writer who presents facts and avoids personal, emotional, argumentative or colorful language.

These issues might guide a writing activity which could result in a formal essay:



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wellness programs—their success
infringements on personal freedoms
nuclear power
pollution
women's liberation
men's liberation
discrimination
plight of the Native Americans
plight of the elderly
death
role of higher education in getting a job

Personal Essay

The personal essay discloses personal opinion on a subject in some way pertinent to humankind's lives. A personal essay is...

written in the first person, often revealing something of the writer.

written with humor and/or wit, occasionally laughing at self.

written in a style that reveals the writer; not precise but rather loose, letting the personality of the writer come through.

about a subject most likely beyond conventional understanding - something along the lines of the chicken or the egg coming first.

a piece written in a literate matter.

long, but not voluminous.

Writers such as Erma Bombeck, John Ciardi, James Thurber,
Shelia Graham and Andy Rooney write articles on everyday happenings
with tongue-in-cheek style. These writers could be used as models.
Suggested topics for personal essays:

short moral lessons from personal foibles revelation about country life humorous treatment of free time activities living with seven siblings view growing up as child, then reverse and view as parent wife returns to school, husband assumes household chores



Ctitical Essay

The critical essay is similar to the formal essay. Ctitical essays genetally deal with subjects of serious note. The essay might ctiticize, ptaise, cottect, discoutage and/or encoutage. This essay instructs in an entettaining way. Ctitical essays ptovide cettain means for presenting the material. Genetally combinations of these are found in the ctitical essay instead of all of them...

explanation before ctiticism.

analyzation--investigating the makeup of a wotk, event ot strange occutences.

advettisement -- ctitical essay may be cloaked as an explanation when in fact it is actually promoting the subject.

interpretation of subject that might not be cleat on the sutface.

evaluation--ptoviding assessment of value or utility of a subject.

personal opinion--usually used when petson has first hand knowledge/expetience with subject.

Genetally the ctitical essay is built on motality, history, aethetic, social and petsonal issues. These essays appear in written form as editorials, teviews and journal atticles.

Suggested topics fot the ctitical essay:

ctitiques of new ptoducts waste dumping sites att forms novels atchitectute plays ctitical teview advettising benefits of day cate tapid ttansit food stamp ptogtams ovetctowding of ptisons teviews of films welfate acid tain childtens' tights ERA gteenhouse effect



effects of hard and soft technologies effects of commercials on young children food additives what has conservation done to preserve endangered species

Research Article

The fourth essay form is the research article. This piece of writing demands time and extensive research to preserve knowledge. The basic characteristics listed below offer a guide to development of a research article...

emphasis on testing, can facts be proven.

inquiry to solve or not solve, prove or disprove a hypothesis.

subject focuses on some topic of special interest.

written with objectivity.

scope of article narrow.

writing takes an informative position.

highly-structured format.

written in a plain style-voiceless.

documented through footnotes and bibliography.

Research articles can take the form of lab reports, chapters, scholarly papers, wonographs, statistical outlines, historical perspectives, archeological search and research.

Possible topics for research articles include:

skin muscles heart ancestors Australopithicus Africanus struggle for human rights Homo Erectus smoking history of money

monsters aerodynamics of a frisbee old home remedies and herbal cures communication without words tropia senile macular degeneration



Another approach to writing reports and limited research papers requires the use of study skills in gathering information to answer posed questions. The sources as well as the information appear in the finished product.

Questions to get you started:

- A student in your class brought a myster to class. What use is a myster?
- 2. You are a member of the Nootka Indian Tribe . What is your specialty?
- Benjamin Banneker often is compared to Ben Franklin.
 Write a study on why this comparison was made.
- Your teacher has invited an eremite to speak to the class.
 Write a two paragraph essay on what you would learn.
- It is said %arbage reflects and %ives a perspective on a society, Examine your family's garbage and write an essay on discoveries you made.
- 6. You and a friend are going camping and you know that your friend is allergic to bee stings and has a serious reaction when bitten. What kinds of first aid materials should you bring along just in case your friend is bitten? Write a short research essay.
- Suppose you have a ringing, buzzing, or hissing in your ear. What medical problem could be causing it?²
- 8. Are there 1sws about the use of sprays for crops or for mosquito control in your community?
- 9. What are your community's billboard advertising practices? Can they be improved?
- You saw a farmer using a dowser. Find out why and the history of dowsing.
- 11. You're visiting Iranian friends for dinner. They served Mast Vakhiar. What's in ic? Do you like it?



^{1,2}Smith, Richard, and Barret, Thomas. <u>Teaching Reading in</u> the Middle Grades.

- 12. Your friend visited Luxembourg and while there played a game called Zabott. Explain how to play Zabott.
- 13. Read about Galileo Galilei.





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 Palo Alto, California: Education Today Co., Inc., 1979.



Annotated Bibliography

For Teachers of Cifted

California Dept. of Education. <u>Literature: Curriculum Guide for Teaching Gifted Children Literature in Grades One Through Three</u>. Sacramento, California: The Dapartment, 1978.

This guide presents a 10 lesson sequence for teaching literary and interpretive skills. The aim is to teach skills on a higher intellectual plane than mercly comprehension, speed and accuracy.

California Dept. of Education. Teaching Gifted Students Literature and Language in Grades Nine Through Twelve. Sacramento, California: The Department, 1978.

This little booklet presents course outlines and suggested teaching approaches for gifted high school students.

Callahan, Carolyn M. <u>DeveloPing Creativity in the Gifted and Talented</u>. Reston, Virginia: Council for Exceptional Children, 1978.

This very informative and practical book summarizes research and theory on the nature of creativity. It offers advice on identifying creative children, and then, in the longest section, presents specific approaches to the stimulation and development of the creative thinking process. The information on program evaluation, resources and products, and further references make this a complete guide for the teacher interested in implementing a program.

Durr, William K. The Gifted Student. New York: Oxford University Press, 1964.

This book covers definition, identification, programming, ability grouping, motivation, guidance, creativity and administrative issues in addition to describing recommended enrichment activities in four subject areas.

Feldhusen, John F. and Treffinger, Donald J. <u>Teaching Creative</u>
<u>Thinking and Problem Solving</u>. Dubuque, Iowa: Kendall/Hunt, 1977.

The authors state that the purpose of this book is to "help teachers learn about promising materials, methods, and techniques for teaching creative thinking and problem solving." The chapters on methods and techniques are fairly general, giving suggestions on questioning, critical thinking, and other processes. The last 94 pages are devoted to reviews of instructional materials which the authors judge to be useful for teaching creativity or problem solving.



Gallagher, James J. <u>Teaching the Gifted Child</u>. 2nd edition. Boston, Massachusetts: Allyn and Bacon, 1975.

In this revision of his basic text on gifted education, Gallagher covers definition and identification, program (including specific curricular adaptations), administration, problem-solving, creativity and special problem areas. This is worthwhile introductory reading.

George, William; Solano, Cecilia; Stanley, Julian, eds. The Gifted and the Creative: A Fifty-Year Perspective. Baltimore, Maryland: John Hopkins University Press, 1977.

This book brings together essays on the history of the gifted child movement, reports of longitudinal studies, and discussions of the three major approaches to creativity.

Govan, John Curtis and others. Educating the Ablest: A Book of Readings on the Education of Gifted Children. 2nd edition. Itasca, Illinois: Peacock Publishers, 1979.

This updated collection includes articles from <u>Gifted Child</u> <u>Quarterly</u> by current leaders in the field.

Greenes, Carole and others. <u>Successful Problem Solving Techniques</u>.
Palo Alto, California: Creative Publications, 1977.

This handbook defines the skills required for problem solving and presents ways to teach those skills and techniques. Included are a checklist to help problem solvers organize their work, and sample problems illustrating the skills and techniques. A very practical book.

Hopkins, Lee Bennett and Shapiro, Annette Frank. <u>Creative Activities</u> for the Gifted Child. Belmont, California: Fearon, 1969.

The 100+ brief, clever ideas in this booklet are enrichment suggestions for use in the classroom, in the school, and in the community.

Kaplan, Sandra N. Providing Programs for the Gifted and Talented:

A Handbook. Ventura, California: Office of the Ventura
County Superintendent of School, 1974.

This guide for program planners includes advice on initiating a program, sample program prototypes, curriculum guidelines, and other practical information.

Lawless, Ruth F. A Guide for Educating a Gifted Child in Your Classroom. Buffalo, New York: D.O.K. Publishers, 1976.

This book presents brief, simple, practical information on common problems and solutions of regular classroom teachers who are dealing with the gifted.



Lee, James L. and Pulvino, Charles J. Educating the Forgotten Half:
Structured Activities for Learning. Dubuque, Iowa:
Kendall/Hunt, 1978.

The exercises in this book are designed to use the right half of the brain. They are grouped under the categories of visu-alization, concentration, memory, creativity and personal well-being.

Martinson, Ruth A. A Guide Toward Better Teaching for the Gifted.

Ventura, California: Ventura County Superintendent of Schools,
1976.

This booklet is intended for inservice use or individual study. The author's aim is to assist teachers in recognizing and developing behaviors that will improve their effectiveness in teaching the gifted. A rating scale of significant teacher behaviors is included. There are also case studies of gifted students and guidelines for curriculum development.

Parnes, Sidney J. <u>Creativity: Unlocking Human Potential</u>. Buffalo, New York: D.O.K. Publishers, 1972.

This little booklet contains three essays which explain the theoretical basis of creativity development and clarify the whats and whys of the programs which Parnes has fostered. For applications, see the next entry.

Witty, Paul A., ed. Reading for the Gifted and the Creative Student.
Newark, Delaware: International Reading Association, 1971.

This is a guide both to the identification of gifted and creative pupils and to appropriate instruction, guidance and experience in reading for such pupils. The roles of parents and teachers are suggested, and model reading programs are described. Each chapter is well-referenced and could provide a guide to further reading.

Renzulli, Joseph S. <u>The Enrichment Triad Model: A Guide for Developing Defensible Programs for the Gifted and Talented.</u>
Wethersfield, Connecticut: Creative Learning Press, 1977.

Renzulli proposes a rationale and model for gifted education in which the stress is on "qualitatively different" learning experiences, rather than the grab bag of games, puzzles, etc. that he feels too often typify programs for the gifted. He Proposes three types of enrichment activities: I. Genc.al Exploratory, II. Group Training, and III. Individual and Small Group Investigations of Real Problems. He particularly expouses the third approach and presents suggestions for the development of such activities.



<u>Simple Gifta: Book of Readings and Study Guide</u>. Madison, Wisconsin: University of Wisconsin-Extension, 1978.

These books were prepared for a U.W. - Extension television course on the education of the gifted, talented and creative. The study guide gives a course outline and assignments; the book of readings provides 18 articles.

Taylor, Calvin W., ed. <u>Creativity: Progress and Potential</u>. New York: McGraw-Hill, 1964.

This volume summarizes knowledge about creativity and indicates research needs. One chapter focuses on education and creativity.

Torrance, E. Paul. <u>Creativity in the Classroom</u>. Washington, D. C.: National Education Association, 1977.

Torrance's contribution to the NEA's "What Research Says to the Teacher" series provides a summary of research on creative abilities. This small booklet gives a good introduction to the topic.

Lowa: Brown, 1970.

Torrance spells out ways to respond to and build creativity. He stresses the fundamentals of teacher response and encouragement. Goals and activities are described.

Tuttle, Frederick B. <u>Gifted and Talented Students</u>. Weshington, D. C.: National Education Association, 1978.

A small booklet in the "What Research Says to the Teacher" series, this one draws from the 85 references listed at the end to summarize information about characteristics, identification, program and issues.

Wayman, Joe. <u>The Gifted and Talented</u>. Englewood, Colorado: Educational Consulting Associates, n.d.

The materials in this handbook were prepared for instructional use in E. C. A. seminars. The readings include identification procedures and many techniques for stimulating creativity.

Woodliffe, Helen M. <u>Teaching Gifted Learners: A Handbook for Teachers</u>. Toronto, Ontario: Ontario Institute for Studies in Education, 1977.

A very readable, practical handbook, this one includes answers to those who oppose gifted education, information on identification and program organization, and plenty of program strategies with illustrative examples.



The World of the Gifted KinderRarten through 6th Grade. Toledo,
Ohio: Toledo Public Schools, n.d.

This manual includes a teacher checklist for identifying the gifted and suggested activities in the areas of logic, literature, and independent investigations.

Williams, Frank E. <u>Classroom Ideas for Encouraging Thinking and Feeling.</u> Buffalo, New York: D.O.K. Publishers, 1970.

The activities in this book are intended to pose problems and create situations in which particular processes of inquiry, discovery, and creative problem solving will be exercised. Williams described 18 teacher strateSies and 8 pupil behaviors, and indexes the ideas by these as well as by subject area. A great resource book requiring no additional materials.

(Prepared by: Maryfaith Fox, Education Reference Librarian, Madison Metropolitan School District.)



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 An Approach for the Primary Grades. Newark, Delaware: IRA, 1979.
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 Cambridge, Massachusetts: MIT Press.



Periodicals for Teachers

- Council for Exceptional Children, Jefferson Plaza Suite 900, 1411 South Jefferson Davis Highway, Arlington, Virginia.
- G/C/T, (Gifted, Creative, Talented Child), Box 66654, Mobile, Alabama 36606.
- Gifted Child Quarterly, N. A. G. C., 217 Gregory Drive, Hot Springs, Arkansas 71901.
- Exceptional Children, Council for Exceptional Children, 1920
 Association Drive, Reston, Virginia 22091.
- ITYB, (Intellectually Talented Youth Bulletin), Johns Hopkins University, Baltimore, Maryland 21233. \$6.00.
- N/S LTI G/T Bulletin, (National/State Leadership Training
 Institute for Gifted and Talented), Ventura County Superintendent
 of Schools, 535 East Main, Ventura, California 93009. \$13.00.
- W. C. G. T. Newsletter, Wisconsin Council for the Gifted and Talented, 3621 W. Allerton Avenue, Greenfield, Wisconsin 53221. \$10.00, (comes with membership).

Will provide listings of: Official Chartered Chapters, Local Group Coordinators (name, address, phone numbers), Title IV Projects, Gifted and Talented Programs, Conferences.



Magazines for Kids

- Chickadee, The Young Naturalist Foundation, 59 Front St. E., Toronto, Canada, MSE1B3.
- Cricket, Open Court Publishers, 1058 Eighth St., LaSalle, Illinois, 61301.
- Curious Naturalist, Hassachusetts Audubon Society, Lincoln, Massachusetts 01773.

Earthbeats,

Sea Grant College, University of Wisconsin - Hadison, 610 Walnut Street, Hadison, Wisconsin 53706.

- Games, P. O. Box 10145, Des Moines, Iowa 50340.
- Odyssey, Astro Media Corporation, 411 E. Mason St., P. O. Box 92788, Milwaukee, Wisconsin 53202.
- Writer's Digest, (secondary), 9933 Alliance Road, Cincinnati, Ohio 45242.



Programs, Projects, Resource People

- American Association for Gifted Children, 15 Gramercy Park, New York, New York 10003.
- Association for the Gifted, 1920 Associate Drive, Reston, Virginia 20091. (Same address serves CEC - Council for Exceptional Children).
- Gifted Child Society, Inc., 59 Glen Gray Road, Oakland, New Jersey 07436.
- <u>Mensa</u>, 1701 West 3rd, Brooklyn, New York, New York 11201.
 (Wisconsin branch: 2240 North Street, Milwaukee, Wisconsin 53205).
- National Foundation for Gifted & Creative Children, 395 Diamond Mill Road, Warwick, Rhode Island 02886.
- National/State Leadership Training Institute on Gifted and Talented, (n/s - LTI - GT), 316 West 2nd Street, PH-C, Los Angeles, California 90012.
- Office of the Gifted and Talented, Donohue Building, Room 3835, 400 - 6th Street S. W., Washington, D. C. 20202,
- Writing Project for Gifted Writers, Grades 7-9, (in development)
 Whitefish Bay Public Schools, 1200 East Pairmount Avenue
 Hilwaukee, Wisconsin 53217. (414) 322-9430
 Contact Petson: Deanna Gutschow.
- Your State and Federal Senators and Representatives!! Ask for their help.



Bloom's Taxonomy Appendix A

PROCESS VERBS USED FOR STATING LEARNING OBJECTIVES ACCORDING TO BLOOM

KNOWLEDGE (The student recalls or recognizes information)

define

repeat

list

memorize

name

label record recall relate

(The student changes information into a different COMPREHENSION symbolic form of language)

restate discuss

describe recognize express locate

explain identify report review

3. APPLICATION (The student solves a problem using the knowledge and appropriate generalizations)

translate apply interpret operate employ practice schedule illustrate demonstrate drametize

4. ANALYSIS (The student separates information into component parts)

distinguish debate compare diagram

analyze

question 8olve inventory contract criticize relate

differentiate experiment

calculate

SYNTHESIS (The student solves a problem by putting information together that requires original, creative thinking)

compose design

test

propose arrange

collect

formulate assamble organize construct prepare

EVALUATION (The student makes qualitative and quantitative judgments according to set standards.)

tudge score compare predict choose rate

estimate value

evaluate **8986**68

select

measure

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Appendix B An Overview of the Writing Process

"Writing to me is a voyage, an odyssey, a discovery, because I am never certain of precisely what I will find." I Gabriel Fielding

Writing is a complex process which is given meaning through self-discovery and use of language, experience and thought.

Writing is...thinking
...discovering
...expressing.

The writing process offers the writer a journey into the self to lay out thought for scrutiny, reflection and rearrangement.

This journey provides an excellent way to develop thinking toward higher levels of cognition—knowledge, comprehension, application, analysis, synthesis and evaluation. This process of writing includes observation, interpretation, exploration, contemplation, composing, organizing, revising and editing. A good writer first explores thoughts and feelings about a subject to discover what to say and then communicates those ideas effectively for a particular purpose. 2

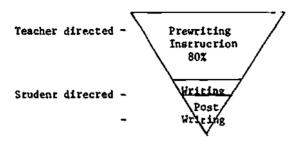
For writing to be successful at any level, for any subject or in any classroom an atmosphere in which students enjoy their writing experience is essential. By sharing thoughts, fears, experiences and knowledge, ideas blossom. The birth of these ideas involves a very definite process of invention, writing, and editing. The writing process can be viewed as an inverted triangle, suggesting the time the teacher should spend on the development of the various writing stages. These stages of the composition process are



¹Cooper, Charles and Odell, Lee. Research on Composing: Points of Departure. NCTE. 1978.

²Cooper, Odell. Research on Composing. P. 13-28.

essential for all writers.



How then does the writing start? It arises from oral language, which includes ralking, listening, reading, sharing ideas, imitaring, creating and researching. It starts with the teacher as facilitaror of excitement and ideas. It begins in a safe environment which encourages expression and acknowledges fears. This beginning atage is called prewriting or prevision³. It is a time and place for observing, developing and sorting ideas. It is a narrowing process to illuminate what to write about, for what purpose for whom and what to gay. It is a time of choice and guidance. This stage is critical for the development of writing skills. This stage requires the greatest amount of time and emphasis. For if the preparation is complete, the writing stage will proceed with solid momentum.

The second stage of the writing process focuses on the composing or drafting of ideas generated in the prewriting stage. It is a time to put pen to paper and begin the actual writing. During this composing stage ideas developed in the prewriting stage begin to take shape. Concern for the audience guides the choice of language.

The final stage of the writing process includes critical review

Davis, Dr. James A. Learning to Write - A Position Paper - Some Elaborations. Grant Wood Area Education Agency, Cedar Rapids Community Schools, Cedar Rapids, Iowa, 1979.



of the writing by evaluating, editing and proofreading. The draft is reread to determine if the language and form meet the purpose of the piece and are appropriate for the audience.

In summary, writing is a process with a purpose leading to communication of ideas to an audience. Writing requires preparation and practice. Long before the actual writing happens a prewriting stage helps the writer discover possibilities for writing through experiencing the world, choosing a form, addressing an audience and gathering ideas, perceptions and abstractions. The stage of prewriting requires the bulk of time spent on writing. The writing down of ideas follows the prewriting stage. Finally, the postwriting stage involves critical review and polishing. Writing communicates ideas to an audience. Writing belongs in the kindergarten through the twelfth grade to college and beyond. The process and the composing are important at every level.

STAGES OF THE COMPOSITION PROCESS5,6,7

Prewriting

Experiencing

Our response to someone or something leading to a desire to communicate, e.g., wanting to write a letter to the editor after reading and editorial with which one disagrees.



⁴Cooper and Odell. Research on Composing: Points of Departure.
Urbana, Illinois: NCTE, 1978, p.88.
Koch, Carl and Brazil, James M. Strategies for Teaching
the Composition Process. Urbana, Illinois: NCTE, 1978.

⁶Ibid. pp. 25-27.

⁷Smelstor, Marjorie, ed. A Guide to the Writing Process from Prewriting to Editing. Wisconsin Writing Project, 1978.

2. Discovering

Identifying a topic and an audience. (Often what moves one to write is the audience.)

3. Making Formal Choices

Selecting a form for the essay--narrative, opinion, description, etc.--and a form of organization. Bringing order to chaos.

Writing

4. Forming

Arranging essay materials in line with choices in step three, e.g., in a narrative, writing in chronological order; or, in an opinion essay, writing a clear thesis statement to begin the essay.

5. Making Language Choices

Selecting language appropriate to one's purpose and audience, e.g., deciding between formal and informal wording, selecting adjectives, working out the voice, the way writers hear what they have to say; their point of view.

6. Languaging

The process of carrying out the language choices, e.g., if one is writing a formal analysis, using language that is factual and exact, changing and moving words, etc.

Postwriting

7. Criticizing

Evaluation of the essay to determine if it reflects the choices made earlier in the composition process, e.g., Does my opinion essay have a clear thesis statement? Did I describe my examples well enough? Will my audience understand the words I use?

Proofreading

How does the essay meet the external standards of one's audience: form, punctuation, neatness, spelling, etc.?

9. External Revision

Polishing



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Summer 1980

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Hyrtle Stoll Sabish Junior High School Fond du Lac

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The Wisconsin Writing Project is an effort by school teachers, college faculty, and curriculum specialists to improve the teaching of writing at all levels of education. The Project is funded by the University of Wisconsin-Madison, the University of Wisconsin Extension, the Wisconsin Improvement Program, and the National Endowment for the Humanities (through the University of California, Berkeley). The views expressed in this guide 30 not necessarily represent the views of the above remed organizations.

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