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ABSTRACT

This handbook presents an overview of the Pennsylvania System of School Assessment and a description of the Writing Assessment. Districts are encouraged to use the procedures and methods described to create prompts and score writing samples as part of their district-level assessment program. After an introduction and overview of the Pennsylvania State Assessment System and of writing assessment, sections of the paper address: elements of the writing assessment (writing strategies and the writing sample); evaluating writing; and reporting results. Appendixes present the holistic scoring guide, sample anchor prompts and student essays, a list of Advisory Committee members, and information on testing accommodations to engourage participation by students with disabilities. (RS)



The Pennsylvania System of School Assessment

Writing Assessment Handbook

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John Weiss, Specialist

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INTRODUCTION

The *Pennsylvania System of School Assessment (PSSA)* utilizes a school-based assessment system that provides comparative data to schools and districts for use in planning and informing the public. In the 1994–95 school year, student names were added to the assessments so that student scores in math and reading could be reported to parents, teachers, principals and guidance counselors. Pending regulation would provide for individual student scores to be reported for all three assessments as the PSSA moves toward a system for increased student accountability.

This publication presents an overview of the state assessment system and a description of the Writing Assessment. *The Pennsylvania Framework for Reading, Writing and Talking Across the Curriculum, PCRP II* can assist classroom teachers in instructional methods and techniques that support and enhance the writing process underlying the assessment. Assessment handbooks also are available for mathematics and reading. One copy of each of these documents can be obtained by sending a mailing label to:

Pennsylvania Department of Education Division of Evaluation and Reports 333 Market Street, 8th Floor Harrisburg, PA 17126–0333.

Districts are encouraged to use the procedures and methods described herein to create prompts and score writing samples as part of their district-level assessment program. District-level instructional and assessment programs, however, should include other types of writing assignments and other methods of assessment, such as annotated holistic scoring, analytic scoring, primary trait scoring and portfolios.



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OVERVIEW OF THE PENNSYLVANIA SYSTEM OF SCHOOL ASSESSMENT

The purposes of the Pennsylvania System of School Assessment are to:

- determine the achievement levels of Pennsylvania students in the basic skills of reading, writing and mathematics;
- provide results to school districts for consideration in the development of strategic plans;
- provide information to state policy makers about student achievement and how schools in the commonwealth are performing;
- focus the educational direction of educators in the field via sharing assessment results and providing widespread in-service on the assessment techniques used in PSSA; and
- provide information to the general public about student and school achievement.

The PSSA is continually being evaluated and improved based on feedback from students, parents and schools. All state assessments are conducted in English and currently concentrate on the following academic areas:

- Communications:
 - ## Reading at grades 5, 8 and 11
 - writing at grades 6 and 9
 - Pending regulation includes grade 11 for writing
- Mathematics at grades 5, 8 and 11

All school districts participate in the reading and mathematics assessment each year. Participation in the writing assessment coincides with a district's six-year strategic planning cycle. Assessment occurs before planning begins, after three years, and at the end of the strategic planning cycle. Additional districts may participate off-cycle on a voluntary basis. Pending regulation provides for all districts to participate in the writing assessment every year.

The reading and mathematics assessments use a combination of census testing and matrix sampling procedures. Census testing requires all students to complete the same set of multiple-choice items and performance tasks. Matrix sampling is accomplished by dividing a large set of items, both multiple-choice and performance tasks, into several different test forms with an equal number of items on all forms. Matrix sampling helps to limit the time required for the assessment, provides for consistent administration procedures and reflects broad curriculum content. As the PSSA moves toward a system for increased student accountability, less matrix sampling will be used.

As part of each test form in reading and mathematics, students are asked to respond to multiple choice items. They also are asked to respond **in writing** to questions about reading passages and to explain **in writing** how they arrived at answers to mathematics problems. These *performance assessments* are included so students can explain what they are thinking and doing. The writing assessment requires students to respond to one of nine different prompts or topics in one of three modes of writing—narrative/imaginative, persuasive or informational.



The information obtained by school districts from the PSSA is one lens on students' achievement that may be included in student portfolios and utilized when writing curriculum or planning academic programs. The performance assessment tasks are intended to inform teaching and serve as a model for intermediate unit and school district assessment development.

Advisory committees of Pennsylvania educators chose the concepts on which the reading, mathematics and writing assessments are based. These groups include teachers from all levels, supervisors, curriculum directors and college specialists. They also wrote many of the test questions, tasks and writing prompts or chose them from items written especially for Pennsylvania. See Appendix C for a list of members of the Writing Assessment Advisory Committee.



OVERVIEW: WRITING ASSESSMENT

In recognition of the vital role that writing plays in our lives, the development of students' ability to write effectively for a variety of purposes and audiences has become one of the desired goals for communications instruction in schools.

In 1989, as part of a continuing review of the conceptual bases for statewide testing, the Writing Assessment Advisory Committee (WAAC) was formed to design a writing test that would measure students' ability to write for different purposes. To do this, they examined writing research, investigated various types of writing assessments being used by several other states and the National Assessment of Educational Progress (NAEP) and studied the implications of the Pennsylvania Department of Education's framework for integrating communication skills across the curriculum. During this review, it became apparent that, because of the complexity of the writing process, an adequate conception of writing must be established. Since a single, simple definition of writing may fail to capture this complexity, the Writing Assessment Advisory Committee recommends the following operational definition of writing presented by the National Council of Teachers of English and supported by the *Pennsylvania Framework*.

Writing is the process of selecting, combining, arranging and developing ideas in effective sentences, paragraphs, and, often longer units of discourse. The process requires the writer to cope with a number of variables: method of development (narrating, explaining, describing, reporting and persuading); tone (from personal to quite formal); form (from a limerick to a formal letter to a long research report); purpose (from discovering and expressing personal feelings and values to conducting the impersonal "business" of everyday life); and possible audiences (oneself, classmates, a teacher, "the world"). Learning to write and to write increasingly well involves developing increasing skill and sensitivity in selecting from and combining these variables to shape particular messages. It also involves learning to conform to conventions of the printed language, appropriate to the age of the writer and to the form, purpose and tone of the message. Beyond the pragmatic purpose of shaping messages to others, writing can be a means of self-discovery, of finding out what we believe, know, and cannot find words or circumstances to say to others. Writing can be a deeply personal act of shaping our perception of the world and our relationships to people and things in that world. Thus, writing serves both public and personal needs of students, and it warrants the full, generous and continuing effort of all teachers.¹

In keeping with the active nature of performance assessment, students knowing and doing, this writing assessment is performance-based rather than an objective measure of isolated skills. As Breland and Jones point out, direct assessment of writing samples gets at certain kinds of skills that multiple-choice tests, no matter how constructed, simply cannot measure, namely: "(1) the ability to organize ideas in logical and coherent expository prose; (2) the ability to structure thought in a recognizable rhetorical pattern, i.e., the simple beginning, middle, and end; (3) the ability to demonstrate fluency and ease in the invention of appropriate syntactical patterns; and (4) the ability to identify and employ an appropriate tone and style to match a presumed audience."



Breland, Hunter M. and Robert J. Jones, (1982). Perceptions of Writing Skill. (ETS RR NO. 8247). New York: College Board Publications.

The Pennsylvania Department of Education believes this direct or performance assessment of writing will enhance instructional efforts by encouraging teachers to design instruction around thoughtful, effective and meaningful writing tasks.

The writing assessment provides a broad measure of students' abilities to write for a variety of purposes, specifically to narrate, inform and persuade in all subject areas.

The writing assessment is to serve as a model in both form and process. This model includes administration, product, evaluation and reporting. Educators are recruited by the Pennsylvania Department of Education's Division of Evaluation and Reports to participate in the annual training and scoring of writing samples obtained from field tests (see p. 10). Those educators gain a better understanding of the multiple aspects and interdependence of curriculum, instruction and assessment. They become resource persons for their districts, i.e., they may train their colleagues to score and/or assist in the development of district writing assessment systems.

Districts are encouraged to use the procedures and methods described to conduct writing sample assessments as part of their own writing and assessment programs. District programs, however, should include other types of writing assignments and other methods of assessment, such as annotated holistic scoring, analytic scoring, primary trait scoring and process portfolios.

Modes of Discourse

Even before the state included these types of writing in its Academic Standards, the WAAC identified three "modes" or types of writing to be among the most important in school and in life, and to be most appropriate for the state assessment.

Narrative/Imaginative Writing

Narrative/imaginative writing creates, manipulates and interprets reality. It requires writers to closely observe, explore and reflect upon a wide range of experiences. It encourages creativity and speculation and offers writers an opportunity to understand the emotions and actions of themselves and others. At all grade levels, the functions of this mode of writing are to *narrate, reminisce or imagine*.

Informational Writing

Informational writing is used to share knowledge and convey messages, instructions or ideas by making connections between the familiar and unfamiliar. It is assessed because it is used as a common writing strategy in academic, personal and job related areas; as a tool that spans a range of thinking skills from recall to analysis and evaluation; and as a means of presenting information in prose. This type of writing has many functions: to present information through reporting, explaining, directing, summarizing and defining; to organize and analyze information through explaining, comparing, contrasting and relaying cause/effect; or to evaluate information through judging, ranking or deciding.

Persuasive Writing

Persuasive writing moves the reader to take an action or to form or change an opinion. This type of writing is assessed for three reasons: 1) it requires thinking skills such as analysis, synthesis and evaluation; 2) it requires writers to choose from a variety of situations and to take a stand; and 3) it is a skill frequently used in school and the workplace. Persuasive writing has several functions: to state and support a position, opinion or issue; or to defend, to refute or to argue.



Purposes of the Writing Assessment

The writing sample assessment provides information to participating schools and school districts about the current status of students' writing and a process that can be used to begin monitoring writing skill development over time. This assessment was designed to influence instruction rather than to merely reflect it. The purposes of the assessment are to:

- monitor progress toward communication and writing achievement in Pennsylvania schools;
- measure performance in writing within a school and demonstrate "growth" within a district;
- provide a rough measure to evaluate the quality of writing within a school district;
- provide staff development opportunities in holistic scoring of writing;
- encourage school districts to develop a systematic program for improving the quality of writing;
- encourage more and different types of writing in Pennsylvania classrooms;
- provide information to help teachers strengthen their writing programs;
- provide information that will reinforce the value of writing;
- stimulate writing across the curriculum; and
- encourage districts to provide staff development in writing instruction and assessment.

The state writing assessment from 1990 to the present was not intended to make decisions about individual students. The state assessment provides comparative data about the school's writing program, and it serves as a validity check of the school's local assessment of writing. Pending regulation will increase student accountability and will therefore provide individual student results. This shift in accountability will necessitate a change in the design of the writing assessment when the pending regulation becomes law.



ELEMENTS OF THE ASSESSMENT: STRATEGIES IN WRITING

The writing process consists of various strategies students use before, during and after writing. Effective use of these strategies is evidenced by good writers. Not all of the strategies need to be used each time one writes; rather, one needs to be able to select and apply those strategies that best suit the writing task and situation. Students must be taught these strategies and given regular and ample opportunities to practice them.

The first items students encounter on the writing assessment relate to specific strategies used in the writing process. They are asked to respond to the following:

I have been taught:

- pre-writing skills (brainstorming, listing, planning, etc.).
- about different types of writing.
- how to revise and edit my writing.
- how to conference with my teacher.
- how to conference with my peers (classmates).
- how to use a computer or word processor for writing.

The response choices are:

- Yes
- No

Students are then asked to respond to the following statements dealing with opportunities to practice writing strategies:

- I plan, brainstorm, list, or read to gather ideas before I write.
- I write (stories, papers, etc.) in school.
- I have the opportunity to share my writing with my classmates (for example, peer conferencing, reading aloud, etc.).
- I have the opportunity to discuss my writing with my teacher.
- I revise and edit my writing.
- I write (papers) for classes other than for English class.
- I choose my own topics to write about.
- I use a computer or word processor for my writing.
- I share my writing with an audience other than my classmates (for example, newspaper or bulletin board).
- I hear teachers read to the class.
- I see my teachers using the writing process when they write.
- I hear teachers share their writing with the class.

The response choices are:

- Every day
- Every week
- Every month
- Every grading period
- Never



ELEMENTS OF THE ASSESSMENT: THE WRITING SAMPLE

ADMINISTRATION

Guidelines for the administration of the state assessment are sent to district assessment coordinators prior to the assessment, and test administrators also receive administration directions in time to preview them. Previously and in the 1999 assessment, students randomly receive one of the nine prompts on which to write. Two 40-minute sessions over two consecutive days are set aside for completing the assignment. During that time, students are encouraged to use learned processes in order to develop and produce their "final copy" (second draft), which is transcribed onto the two pages of the assessment folder by the end of the second 40-minute session. Results of a generalizability study in 1998–99 to determine a design for a writing assessment capable of providing a valid individual score may change the administration. Students are permitted to use a dictionary, thesaurus and electronic spell checker. Although elements of the writing process are incorporated into this assessment, it is a large-scale, on demand performance assessment, and they are not permitted to get assistance from teachers or peers.

THE WRITING ASSIGNMENT

One of the most critical tasks in the design of the writing assessment is the development of the writing prompts. A **prompt** is a statement or group of statements about a specific topic, constructed to motivate students' thoughts and elicit their best writing on the topic. Prompts that specify the purpose and audience have been developed to elicit the form of writing expected.

The prompts have a common set of directions that can be read by the test administrator as the students read along silently. Following each prompt is a set of five "reminder" statements. Each statement refers directly to one of the five *characteristics of effective writing*. These statements are designed to assist students by making expectations known.

SAMPLE PROMPTS

The following directions precede each prompt:

Directions

You will have two sessions to plan your paper, prepare a draft, revise and write your final copy on the topic given below.

During Session 1:

- think about what you want to say,
- · make notes, and
- write a draft of your paper on the composition paper your teacher has provided.

During Session 2:

- reread the prompt,
- read your draft,
- make any changes in your draft you feel are necessary, and
- when you are satisfied with what you have written, copy it onto the FINAL COPY pages of the assessment folder.

READ THE ENTIRE PROMPT CAREFULLY.



Writing Assessment Handbook

SAMPLE NARRATIVE/IMAGINATIVE PROMPT

PROMPT 1

We all have memories connected to our experiences. Think about an experience you feel you'll always remember. Try to picture the time, the place, and the people involved. Try to remember everything you can about this experience.

Write about the experience you remember. Be sure to include enough details so that your reader can share your experience. Show why this memory stands out for you.

As you write and rewrite your paper, remember to:

- describe what happened.
- give details that are specific and relevant to this experience.
- present your ideas clearly and logically.
- use words and well-constructed sentences effectively.
- correct any errors in spelling, punctuation and capitalization.

Note how this prompt is designed to motivate the writer to narrate, reminisce and/or imagine.

SAMPLE INFORMATIONAL PROMPT

PROMPT 2

Think about discoveries or inventions that have affected our lives. Select one.

Write to inform someone about this discovery or invention. Tell whether it has been good or bad for society.

As you write and rewrite your paper, remember to:

- give enough information so that the reader will know what the discovery or invention is and why you chose it.
- give details that are specific and relevant to the discovery or invention.
- present your ideas clearly and logically.
- use words and well-constructed sentences effectively.
- correct any errors in spelling, punctuation and capitalization.

Note how this prompt is designed to motivate the writer to present, organize and analyze and evaluate information.



SAMPLE PERSUASIVE PROMPT

PROMPT 3

A new principal is contacting all students about changing or adding to the school rules. Think of a rule you would like to change or add.

Write to persuade the principal to use your suggestion.

As you write and rewrite your paper, remember to:

- state what rule you wish to change or add.
- include enough convincing details so the principal will want to use your suggestion.
- present your ideas clearly and logically.
- use words and well-constructed sentences effectively.
- correct any errors in spelling, punctuation and capitalization.

Note how this prompt is designed to motivate the writer to state and support a position, opinion or issue.

After each prompt the following directions appear:

When you have finished, close your assessment folder and sit quietly.

Before prompts are included on an assessment, they are field tested two years previous to ensure that they are fair to all students. In 1998 prompts will be field tested to determine possible inclusion on the year 2000 assessment. These field tests are scored by Pennsylvania educators. All educators are invited to apply to attend this Scoring Session. The invitation and application form are sent via PennLink in January for the April/May Scoring Session (see p. 10–11).



EVALUATING WRITING

The following information is presented as current and past practices. Results from the generalizability study conducted in school year 1998–99 may change much of the information on pages 10–13.

The Scoring Guide

The current Pennsylvania Scoring Guide has two components, the six-point scoring rubric and the five characteristics of effective writing. The interplay of these characteristics and the scoring criteria is graphically represented in Appendix A, **The Pennsylvania Holistic Scoring Guide**. The five characteristics—**focus**, **content**, **organization**, **style**, **and conventions**—have been deemed significant to any piece of writing; and, parallel to the purposes of the assessment in authentic writing, any one composition may appropriately include elements from several forms of discourse. For example, it is rare to find a piece of pure narration without some informational or expository passages. Even the best persuasive pieces incorporate some informational writing, often interspersed with imaginative and narrative disclosures. This integration occurs very naturally. Furthermore, when given a prompt that specifies the purpose for writing and the audience for whom they are to write, students should be able to demonstrate their ability to respond appropriately, regardless of the mode.

Holistic scoring, a reliable method for scoring large numbers of writing samples, is currently used to evaluate each piece of writing regardless of mode. It is based upon the readers' overall impression of the effectiveness of a piece of writing. The criteria in the Pennsylvania Writing Assessment Holistic Scoring Guide clearly define the characteristics of effective writing and make it possible to evaluate any student composition, independent of the mode chosen to execute the piece of writing. Therefore, in current training, the existing scale is applied to **all** of the writing prompts without overemphasis on mode-specific issues.

SCORING FIELD TESTS

The Scoring "Team"

Scoring thousands of field test writing samples involves a team effort. The scoring process relies on at least five different groups of people responsible for their completion:

- The PDE's Division of Evaluation and Reports oversees the scoring process. The project director and other department staff give overall direction to the process.
- Chief readers/trainers: These individuals help to select the standard-setting papers and assist in training the table leaders. At each scoring session, one chief reader/trainer is needed to train the scorers, monitor the overall scoring process and act as final arbitrator.
- 3. Assistant chief readers: These assistants help the chief reader/trainer with the anchor selection, table leader training and scorer training. At the scoring session, they assume the role and responsibilities of chief reader in their scoring room.
- 4. Table leaders: One table leader is needed for every seven/eight scorers. They are responsible for further training of the scorers to make certain all those at their respective tables are in agreement. They keep records of discrepant scores and are the initial arbitrator of them.



5. Scorers: These are the persons who are trained by the chief reader/trainer to score the student field test writing samples using the scoring guide and anchor papers. Each works independently under the direction of a table leader. Approximately one hundred scorers may be needed for any given year's field test. These scorers are selected from the ranks of Pennsylvania educators who respond to a notice from PDE and can obtain released time from their districts. These scorers also have the advantage of being able to return to home districts with the ability to apply major components of the assessment at the classroom and district level. Because staff development is one of the purposes of PSSA, increased training in the application of the scoring process in the classroom/district is one of the major goals. To meet this need, PDE also offers staff development sessions designed to "marry" the language of assessment to the language of instruction so educators can use the components of the assessment to influence the instruction of writing in the classroom.

The Scoring Process

One of the assessment's purposes is to provide districts with information on growth in writing within the district. In order to show growth, the same standard must be used on all papers. For this reason, sixth and ninth grade papers are currently mixed together for the scoring. The scorers do not know what grade the writing samples are from and, therefore, are not influenced by grade level. They simply apply the standard uniformly.

In preparation for the field test scoring sessions, PDE staff, chief readers/trainers, and their assistants look through about 15 percent of all papers and select the "training papers." From these, one set of six "anchor papers," exemplifying the score standards or benchmarks, is selected for each prompt. Several more training papers are selected, some of which require more judgment in balancing the criteria of one score point against another than do the anchor papers. Three sample anchor sets can be found in Appendix B. Each anchor set is written in response to the prompts found in Appendix B. Written at the top of each sample is the prompt number and the score point awarded (6–1).

Prior to the scoring sessions, PDE staff, chief readers/trainers, and assistants meet with the table leaders. During this session the whole group discusses basic procedures and finalizes training and scoring processes. At the scoring session the scorers are oriented by PDE. They are assigned to tables and are trained by the chief readers/trainers to apply the established scoring standards by using the scoring guide and training packets. After some additional training by the assistant chief readers and their table leaders, the scorers begin to score. Each paper is read and scored by two scorers. The second scorer does not know the score given by the first scorer.

In Pennsylvania, the scores for a writing sample are allowed to be adjacent; that is, a piece of writing may be given a "5" by one scorer and a "4" by another. However, if two scorers differ by more than one point (for example, a "3" and a "5"), the paper must be "arbitrated" or scored by a third scorer. Most of the time, the table leader is the third scorer and differences are quickly adjudicated. The scoring process continues until all the papers have two adjacent or two like scores.

In a large-scale assessment such as this, arbitration rates of not more than 10 percent are considered acceptable. Pennsylvania, through its extensive training and scoring process, has maintained an arbitration rate of 5 percent or less, and the last two years has had an arbitration rate under 2 percent.



SCORING THE ASSESSMENT

Assessment papers for the 1999 assessment will be scored by a contractor trained to use the Pennsylvania Writing Assessment Holistic Scoring Guide. Certain members of the WAAC select the anchor papers and training papers to be used to train the professional scorers employed by the contractor, and scorers are carefully monitored to ensure that Pennsylvania's standards are met. The same process using two scorers to read each paper is used by the contractor. The two scores are added together for a **total holistic score** ranging from 2 to 12. Reports are printed for each school with district and state data for comparison.

REPORTING ASSESSMENT RESULTS

Results of "Strategies in Writing"

The data for this element of the assessment are the number and percentage of students responding to each of the response choices for each strategy (page 6). School data is provided with comparisons for district and state. When reviewing the data, it must be remembered that this is "self reporting" by students; and, as such, it should be viewed as descriptive of, not prescriptive for, classroom practice. It cannot be assumed that there is a cause-effect relationship between these factors and performance in this writing assessment. The responses can, however, serve as the impetus for reflection on program and instruction and provide a focus for areas of improvement.

Results of the Assessment Writing Sample

Results are returned for both schools and districts, but not for individual students. Two types of data are presented from which comparisons can be drawn.

- Scaled Scores: Four scaled scores are presented for each grade level. One represents the school's
 overall writing score with similar schools, district and state data for comparison. The other three
 scaled scores are by mode. These scores have only district and state data presented for
 comparison.
- 2. Holistic Scores: The number and percentage of writing samples awarded a total score from 2 to 12 are presented by mode and overall total by school, district and state. The 2 to 12 scores are not grade equivalents and do not correspond to grade levels; they are simply the sums of two scores awarded on the six-point holistic scoring scale. The numbers and percentages of non-scored papers, both non-scoreable (illegible, incoherent or blank) and off-prompt (did not respond to the prompt) also are reported.



Scores are clustered into five score categories or descriptors. Because papers from both grades 6 and 9 are scored together, descriptors that reflect more demanding standards for ninth graders have been developed for reporting purposes:

	Score Points	Score Points
Descriptors	Grade 6	Grade 9
Excellent	12, 11, 10	12, 11
Good	9, 8	10, 9
Fair	7*, 6	8, 7*
Week	5, 4	6, 5
Poor	3, 2	4, 3, 2

A paper awarded a score of 7 is considered by the PDE Writing Assessment Advisory Committee to be the minimal level of writing competence.

Generally...

- Excellent writing has a sharp, distinct focus demonstrating an awareness of the audience and task. There is a clarity of purpose and ideas, and a single point of view is sustained. Content is substantial, specific and/or illustrative with sophisticated ideas that are particularly well developed. The organization can be obviously controlled and/or skillfully subtle. The writer's voice is apparent in tone and originality of language. Language is precise with effective word choice and variety of sentence structures, types and lengths. Standard conventions are utilized with few mechanical and usage errors.
- Good writing is writing that has a focus; there is an awareness of audience, task, purpose, point of view and ideas. Content is specific and illustrative. Organization goes beyond the simple beginning, middle and end and has logical transitions. There is precision and variety in sentence structure and word choice. Some mechanical and usage errors may be present.
- Fair writing is writing that moves beyond vague focus; there is some awareness of audience, task, purpose, point of view and ideas. There is sufficient content; that is, it goes beyond repetition, listing or a mere sequence of ideas. Organization is appropriate; the piece has a beginning, middle and end. Some precision of language, sentence structure and word choice is evident; however, the writer's voice may not be apparent. Although mechanical and usage errors are evident, they are not severe enough to interfere significantly with the writer's purpose.
- Weak writing tends to have a confused focus; there is little awareness of audience, task, purpose or
 point of view. The content is superficial. Organization is confused, and there is a general lack of variety
 in word choice and sentence structure. Mechanical and usage errors tend to seriously interfere with
 the writer's purpose.
- Poor writing tends to have little, if any, focus. The content presented has little relevance. The
 organization, sentence structure, word choice and conventions are so limited that the piece is difficult,
 if not impossible, to understand.

All students should achieve a "minimally competent" level of writing. In all cases, "excellent" writing is the expected instructional goal, and there will be many high school students scoring above the "minimally competent" level.



APPENDIX A g Assessment Holistic Scoring Guide

	Pennsylvania Writing As
absence of focus	absence of relevant content absence of organization no apparent control over sentence structure and word choice mechanical and usage errors so severe that writer's ideas are difficult if not impossible to understand
2 Confined focis	superficial content confused organization lack of sentence and word choice variety mechanical and usage errors that seriously interfere with the writer's purpose
S Sadio focile	content limited to a listing, repetition, or mere sequence of ideas inconsistent organization imited sentence variety and word choice repeated weaknesses in mechanics and usage
a proprieto for is	sufficient content appropriate organization some precision and variety in sentence structure and word choice mechanical and usage errors not severe enough to interfere significantly with the writer's purpose
• clear focus	specific and illustrative content logical and appropriate organization precision and variety in sentence and word choice some mechanical and usage errors
9	snarp, distinct focus substantial, specific, and/or illustrative content; sophisticated ideas that are particularly well developed obviously controlled and/or subtle organization writer's voice apparent in tone, sentence structure, and word choice few mechanical and usage errors

OFF-PROMPT (OP)	is readable but did not respond to the prompt	
NON-SCOREABLE (NS)	is illegible: i.e., includes so many undecipherable words that no sense can be made of the response	

or is incoherent: i.e., words are legible but syntax is so garbled that response makes no sense

þ

is a blank paper

14

CHARACTERISTICS OF EFFECTIVE WRITING

uide					
CONVENTIONS	 mechanics: spelling, capitalization, punctuation 	usage (e.g., pronoun references, subject-verb	agreement) sentence completeness		
STYLE	precise languageeffective word choice	 voice, tone, originality of language 	 variety of sentence structures, types, and 	lengths	
ORGANIZATION	 logical order or sequence is maintained 	 paragraphs deal with one subject 	 logical transitions are made within sentences and 	between paragraphs	 introduction and conclusion are evident
CONTENT	 information and details are specific to topic 	 information and details are relevant to focus 	 ideas are fully developed 		
FOCUS	 demonstrates an awareness of audience and task 	 establishes and maintains a clear purpose 	 sustains a single point of view 	 exhibits clarity of ideas 	

PENNSYLVANIA WRITING ASSESSMENT

HOLISTIC SCORING GUIDE

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APPENDIX B

ANCHOR PROMPTS

Prompt 4: (Narrative/Imaginative)

Imagine that a severe storm has hit your area. Tell what happened.

As you write and rewrite your paper, remember to:

- describe what happened that day.
- give details that are specific and relevant to this experience.
- present your ideas clearly and logically.
- use words and well-constructed sentences effectively.
- correct any errors in spelling, punctuation and capitalization.

Prompt: (Informational)

Teachers are always looking for ways to help students learn better. If you could help your teachers plan classroom activities that would improve your learning, what would you suggest to them? Write to inform your teacher about your suggestions and how these activities would improve learning.

As you write and rewrite your paper, remember to:

- tell what the activities are and how they would help you learn better.
- include enough information and details so that your teacher will understand the activities and why they would help you learn better.
- present your ideas clearly and logically.
- use words and well-constructed sentences effectively.
- correct any errors in spelling, punctuation and capitalization.

Prompt 6: (Persuasive)

Local leaders are considering building a recycling plant in your community. The only available location for the plant is the community park and recreation area. Do you think the plant should be built? Write to persuade others in your community to agree with your point of view.

As you write and rewrite your paper, remember to:

- state your opinion clearly.
- support your opinion with specific details.
- present your ideas clearly and logically.
- use words and well-constructed sentences effectively.
- correct any errors in spelling, punctuation and capitalization.



PROMPT 4 - SCORE POINT 6

The Grangelity wfelt as I driked off into bleep was diducted suddenly on that midsummer evening. What transpired you the monera my exclide opined alruptly was prueful, though, - and frightening -- It was a warm tummer trening in July. The air legarcris of a wester wegging for her lost son. The bounds that wheard were dark and .. lonesome, yet full of force and power My Lus opered and Drut many Honer as sleep bogs to overme my body - Just - as my eyos shull for the time, sunds of the origing wind and the falling --dutiled me and caused me to awaken once more I since from the chace on which at had been recting and pleved out the Enge bay window the the front twom. The pone of glass sumed to be covered with a million Hony droplets of water, all flowing in perfect whythen to - the base of the window. Immediately, a since of gar and fear swelled uncide me . My pourto had gone out for the evening and were not planning to return to for of least on the hour. My heard began to beat faster with each will at themder I haved . The electricity the lightning it vaw frighterest me and I wonted only for my mother to return home to hold me in his me, awing me that wanting - would be all right would all on There's he baston and I would smile and realize she was right The was not with me, though, and with that Thought - poft trace began to soll Lown my theck -I could not look outside any longer, for I knew that at a store guarry . It sewad to be nowing origing words to the lightning. Then the lightning answered the thunder without any noise of all. Electric lights
beamed through the Sky tighting up the land for
miles exceed. It heard these blowing to harably in
the wind that they exemped to be cracking. The window



mi street could have heard a and to my relief & said my motion walking to -the-car-door shorting. I list ou mother and wrapped my arms and she put her arm Was-now-a heartful This piece is clearly focused and controlled from opening statement through conclusion. The writer has a strong sense of audience and task and maintains a single point of view throughout the piece, pulling together the powerful, strange and frightening aspects of the storm. Ideas are sophisticated and well-developed with detail and imagery. Organization has the writer's emotions flow with the storm. Strong voice. Open, unembarrassed ton Interesting similes and excellent word choice. Writer conveys expertise in language, mechanics and usage.



PROMPT 4 - SCORE POINT 5

Severe stome don't hit my area often;
but when they as it is kise to be prepared.
- in like to take use back in time to the
in the supermarket to purchase thise has no of town
b hear my mem softly humming a Christmas
- The Micious_ aroma_from the_kitchen
- Wred_ Me_ to where she was baking as _!
- Wed Me 10 Wille Sie was will formed -
More Gree "Last Kartie it's Shoring I'M
Charles are the White Christmas that I've
Wred_me_to_where_she_nas_Aking_as_! appeared_in_the_doorway, a_warm_smut_formed on_her_face_"Look, Katie, it's_snowing_!'mi finally_going_to_get_the_white_Chostrus_that I've here_dreaming_af."
bein dreaming of."
bell afelding of. along with my mother's jugus humming, the snow continued on through the rest of
The Show continued of the fact through
the fitting race and even the one after that
the all it wish the one after that the following ady, and even the one after that It seemed as though it would never cease. The
1
- tor the upcoming ruillag Soon it was too
dansonus to leve the contines of your nome.
- relatives in Prinstrus HOWEL De plasible. We
KDS_ WONDERMENT_ IF. WHEN WILL MINING WILL WILL WILL D. PLOSIBLE. WILL
arten arass again. Luckily, the roops were
began to winder it he holds ever see were - girly grass again. Lucking, the roods here - Ulventricity chared and everyone returned to - their nermal lifestyle. It seemed like an eternity, - however, runtil all of the show road vanished. - Now whenever the people of Name of town hear the
their never lifestule. It seemed like an evernity,
however unoil all of the show road yanghed.
not whenever the people of Name of town hear The.



WITH Show, they are fully prepared

Narrative has a clear, distinct focus, stated in the first paragraph and maintained throughout. The content is specific, detailed and illustrative with a nice contrast of the storm outside and the relative calm of the kitchen inside. A logical order of events allows the reader to move easily through the text though some weakness in paragraphing is evident in the third paragraph, which contains many different ideas. Voice is heard by word choice, use of dialogue and choice of details. Sentence variety is employed well to control meaning; however, some awkwardness exists ("there was wonderment if whether traveling to visit relatives on Christmas would be possible."). There are minimal mistakes in the use of conventions.



Oh no! I was just watching the news channel, and the weather man said that a severe snowstorm has been located on the foreast! It's heading our way. We're supposed to get aloft. in the next 3 days! I magine that, loft of snow! It sounds like fun, but to ft is just too much snow. I won't be able to get outside! Niether will my brother, considering he is only about 3½ ft. tall. I geuss I'll just pray that we don't have toomuch snow!

Okay, so we only have 2ft, so far, may be it won't get worse. I mean, 2ft, is enough for my family!

Pad just got out the snowblower and is doing the driveway! My big sister is shoveling the sidewalk, and Kalo, (The Butter) is making everyone hot cocoa. My little brother and I are helping mom bake cookles! This is a wacko clay!

AAAAHHHH!!!! The snow is really building up today! It is about left. high and Bad can't get the snowblower out! Man called the snowplows but they were all snowed in! Luckily halo had got us enough grocierys.

procierys.

There is a part in the attic that is about to break because of the heavy snow on top of it! I sure hope it doesn't.

My brother is terribly exworried and is crying!
My sister is saying we are all going to die! I'm just
watching Monn and Dad help hale make a fire and get
blankets. I hope it doesn't snow much longer!

My brother is really sick. He might not make it if it keeps in snowing! We tried calling a doctor, but the lines were dead I hope he gets better. I'll be praying my hardest tonight!

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All the trees, and bushes are gone though! I don't hear the birds and the deer don't come to our window anymore. I miss the old world!



The purpose of describing a severe storm is maintained throughout; however, the writer introduces so many fringe topics that purpose almost becomes muddled. There are many specific details, but none are developed. Each sentence piles on one more. Piece has a good introduction and relies on chronological order to provide connections. The conclusion, however, does not follow logically. The piece jumps from a sense of panic about the snow to domestic tranquillity while helping Mom bake cookies to concern for sick brother. There is some variety of sentence structure and use of jargon reflects the writer's voice (a wacko day, AAHHH!!!). Mechanical errors are not severe enough to interfere with the reader's understanding.

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The Imandod 1986

construction of the property o

retable of any must at boo flute to tells begament bond to the fall begament bond ours tout the fall live our point one bunknesser review bog shart courself river hange of the beneath that the tent the tent bond river own sources who share year band and live as the down tout as the down that bond river as the down tout as the down tout as the down that the down the down that the down the

and It was the scattere we ever bod since 1986;

Focus is vague. The writer remains on the title "The Tomado of 1986" but makes no clear, consistent point about it. The piece has the quality of an "everything-there-is totell" summary. The content is limited to a list of facts connected by "and." Ideas are stated but not developed or explained...each is limited to its own clause ("And the hail was as big as golf balls and the tomado tore off the roof across the street where I use to live and then someone called the fire department and they were down there for a long while trying to fix it and..."). There is a sense of an introduction and conclusion (And it was the last one we ever had since 1986. The End."). Paragraphing has only rough logic to it. Transitions are limited to "and." There is no apparent control or conscious choice of sentence structure or vocabulary. The weaknesses in mechanics, usage, and sentence structure necessitate re-reading for understanding.



PROMPT 4 - SCORE POINT 2

and I were out playing bose both. Then all of their sudden Share - and I were out playing bose both. Then all of their sudden Share - hit a boll that would of bicing a haring run bot the wind pick up- and blow the ball back. I: It started to get real dark. (No off look up and the sky was dark block Than it started to them had and things. Sucured inside the about a love and telf titt it was over.	

ball game more than the storm. What is implied as the focus of the story is alluded to in—
the sentence, "So we went inside for about a hour and half till it was over." The body and
conclusion are both included in paragraph two. Transitions are limited to "then" and
"so." Not a lot of imagination in word choice and/or sentence variety. The mechanical
errors are serious enough to interfere with the flow, and the lack of completeness
interferes with the reader's ability to understand.



windy and it was faining and houses the Bing Birmaged and people are Dieing. It was a Disaster 14 was a mass.

There seems to be an awareness of topic but no apparent sense of audience or purpose. Content remains superficial, stating only that there was a storm and it did damage. There is a brief list of ideas connected with "and," but there is an absence of any detail or other development. There's a sense of an introduction, body and conclusion, but there's no order beyond beginning, middle and end. Transitions are accomplished only through "and." Writer displays no apparent control of sentence structure or word choice for meaning. A flat tone is established through "it was" repetition. Many errors exist in conventions, ranging from punctuation, capitalization, spelling, run-on sentence, tense change.



Teaching is obviously an extremely demanding job. Rarely an I able to come across an imaginative teacher who brings new, fresh, and creative instructive activities to the classroom. As each school year progresses the work assigned to me grows more tedious and boring . I could definitely lend my teachers a few good suggestions which would help keep.

learning fur.

Group work is an example of a way students could become interested in their studies. I am personally not an advocate of out-of-school group meetings, which cause scheduling problems and arguments between workers. Supervision by the teacher who assigned the group project is needed to prevent confusion and provide control and organization. Therefore, group work should mainly bedone in the classroom. This way, students could interact and encourage one another by sharing a work load and explaining new research topics to their peers. Sometimes it is necessary and entertaining for kids just to work in a small study group without adult instruction when a teacher never allows this, bearing seems monotonous and dull because the class is always forced to listen to the same person speak.

Students, no matter what their age is, are often easily amused by childlike activities. constructors should take time in class to view films and sing songs. cl'm totally serious when I say that hearing a catchy two which goes along with a new vocabulary definition helps plant the word permanently into memory. Singing grabs the students' attention and is a fun idea that involves more kids in class. Chances are that teachers will wate up even the laziest students and even hear them chanting the jugles down the hall. As for the movies viewed in class, allow kids to bring in popcorn if they wish. They'll be less fidgety and more attentive if they have something to munch on. Also, it is helpful either to inform students of the story they will be watching or here them read the book as a

class before the film is shown. They will be aware of what goes on during the story and view the film

more closely, looking for key occurrences.

Lastly, trips outside in nice weather could be helpful. Students enjoy a sunny atmosphere and can read, write, or have discussions while sitting comfortably in the grass. A change of surroundings is important every once in a while. These cutdoor visits would keep the students from getting bored.

cl would be surprised and appreciative if some of my ideas were ever considered by school faculty members. Sadly, it is rare that teachers use their students' suggestions to improve situations in the classroom, especially in high school. Teachers don't get seem to tealize that some kids know better than they do when it cames to effective and enjoyable learning.

The writer has a very defined concept of audience and task and exhibits a sharp focus from the introduction ("I could definitely lend my teachers a few good suggestions.") through the well-developed suggestions to the rather disgruntled conclusion. The cause/effect relationship is evident. The ideas are varied and well developed. The writer presents four main ideas (group work, songs, films, trips outside) with substantial development. The introduction is engaging. It's obvious that the writer planned the ideas/suggestions, but their order seems random. Transitions are made through the repetition of the idea of "fun" and through specific transitional words ("Lastly"). Writer exhibits a strong voice with original approaches to suggestions. This piece has effective and dramatic word choice (appreciative, key occurrences, attentive) and a good control of sentence structure to give variety and effect. There are few mechanical errors.

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lessons and activities I think that would be next. I could give them many suggestions. One suggestion I would give to my tracker would is that she needs to have her students do more group activities. I would suggest that because students need to learn how to cooperate and do things together. I would also suggest down doing more projects. We have only done one project throughout the whole year so far. I would suggest that because if we just do work all the time the students would feel smothered with work, If we do projects then the students will lighten up a lit. a suggestion il would give to my science teacher is to do different things. after each lesson we'll do the same things continuosly. She should have us do different activities, rather than having us to the doing the same things over and over I think that my homeroom teacher should have us do more things orally. Instead of just doing worksheets she should try to plana lesson for the class to do orally. The reason of would suggest that is because I think students would learn more that way. also, students could learn from one anothers mistakes.

I cannot think of any suggestions to give to my social studies and reading teachers. I think they do their



lessons very well.

Those are my suggestions to my
teachers I think that if some of
them would do those things students
would learn more and better things
than they are now.

The writer demonstrates a clear focus by stating it in the first and last paragraphs and maintaining it between. Though the ideas are related to specific teachers, the ideas themselves are general. Suggestions are followed by an explanation or rationale. This piece is organized and sequential. Each paragraph deals with a particular suggestion for a particular teacher. Though the word choice gets the job done, the writer does not demonstrate strong voice or originality. There is some attempt at sentence variety. Few mechanical and usage errors in this piece.

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I think a lot of teachers love their students to nuch. They usually just tell us the facts and not let us industrial what they are teaching of you make it fun or intesting him the class will been bother. For example, one day my reading teacher want they so we had a subtlite. It that time we were reading would read it was as everyone would have a tirm peading. This way was all pick but boing. The way the out did it was he save the parts of the charector to people. To when someone was reading the would be in the front of the class room mining it out.

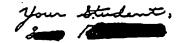
There was a notter time when I was in fourth grade in applling the way a day, before a spelling test and we had some, hard words. Vur teacher said our dears needed to be cleaned and we had to study for the test. So he sutshowing creamon everyone dear and said each time he said word we should spell it out on our dears. Then when we while done sighting it someon would say how to spell it then the people who got it wrong would write that word a coupleitimes

a nother time was with my fourth goode teacher was teaching geneticle chapes. To show an example of a square bling systetricle he took out a seize of the carpet. He showed us where it was synctricle. Something that gets the classing tention is good. The when you are going over home won, the teacher could throw I halto a serson then that serson tells the arown that is what its other should so than boseme. Then we might less a little letters.

The writer is consistently aware of the task ("If you make it fun or interesting then the class will lern better."). Content is the best feature of this paper. The writer tries to specifically illustrate each idea offered. There is an introduction, but the conclusion gets mixed in with the body of the paper. Paragraphing is good, but some paragraphs contain too many ideas. There is some attempt to vary sentence structure. Word choice is functional but not sufficiently original to create a clear writer's voice. Some problems exist with spelling and punctuation.



Often revening quite a few bad grades this term, I wondered what I could do to half bring them up. But after some interace thinking I came up with nothing. Then I thought that maybe the teacher could help out to improve my learning. I think the most important thing to helping us learn is to keep the subject interesting. I after find myself wondering off into some other world and missing a lot of the material. I think you could make class more interesting by laving. revery and study general somelow getting, everybody to participate. I also think you should have blook individual work.



The writer demonstrates his/her awareness of audience and task by use of letter format. Writer then proceeds to give a sequence of ideas with little supporting detail and no development of the ideas. There's a good introduction but no conclusion other than a signature. Voice is evident in the first paragraph and the "wondering off" sentence in the second paragraph, but there is little precise or original language. There are no significant mechanical errors.

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Teachers are aways trying to help students come to school and do work and help each. Other like one of your Friends if they need help ask the teacher if you can help that Student. if the teachers said if we got a activities and everybody would like to do it cause activities can help you out alot. Well it can help me tearn if I know what they. talking about and how they going to say it and it somebody needs help to Raise there hand and the teachers would go to you if you don't understand about learning better I do about in school I like to help People out on if they didn't understand whats going on and I told them But if they didn't understand I Just tell them to Ask the teachers. about activites teachers can help me out is I Need help in MAth a little Bit and the other subject I know them But not alot I like when the teachers talk alot about the activities now you do it now you feel about it if you learned alot about the subject. I learned I think how am quing to Be when I grow up hows it going to be. I think I want to Be police woman I like to learned about that cause that's a activities help people, get out of the street take them to Jail and when they come Out they would know Better. about Coming to School if you want to work you got to come to school they can show you how to write and they can show you how to speck and learn about what they



doing cause if you don't come to show! now you going to get a lob come to school listed to the teachers. want they say.

The writer seems unaware of the assigned task and audience. Writer rambles with a confused focus. The content deals with what the writer likes about school instead of what can help him/her learn. Writer really only has two ideas, and he/she repeats them over and over. Most of the information is not relevant to the focus. The organization is confused as the writer jumps from idea to jdea (talking about activities to what he/she wants to be when he/she grows up.). Writer shows no concept of paragraph. Piece sounds like a stream of consciousness. There is little evidence of correct sentence structure or how to make thoughts link together cohesively. Writer also exhibits a limited word choice. A lack of correct usage, evidence of run-on sentences and fragments, and other conventional errors make the paper difficult to understand.



again a mould light racter, we war, and mat fight as much.

At first glance, this paper may appear to be off prompt; however, the writer does address "school" so he/she is given the benefit of the doubt, and the paper is scored. The lack of content makes it difficult to really judge any of the areas adequately. There appears to be no awareness of audience, and purpose is difficult to determine, also. This piece consists of one sentence that is a list of things the student would do if he/she could begin the school year over rather than ways to improve learning. Organization is impossible to judge, as is sentence structure, since only one sentence was written. This paper is a good example of a lack of the characteristics of effective writing.



Have you ever been to a landfill? If you have, you know that they are uply, demeaning scare on the surface of our brautiful planet. Purgent odors constantly eminate from them, and stray chemicals always seem to end up in our water.

The only feasable plan that we are aware of to cut down on landfill use is to racycle anything that we possibly can only after we do this, can we look for the ultimate polution. Recycling will bruy us a great deal of time.

I understand that the facility to carry out the valuable process of recycling will replace our recreation area. What good will it be in a decade anyway? The water in the lake will be cloudy and polluted from the use of a new landfill that will be necessary for us to build. The measured estruction of our park is only a slight inconvenience when considering the potential that the plant will bring.

In fact, it might not even eliminate our community park; it might only be a temporary closing for relocation and repair. If the recycling plant is as successful as expected, the landfill's burden will ease a considerable amount. In that case, the plana for another landfill could be altered. Much of the money and land could be used to create a new community optioners. We would have enough money to make significant. improvements to the quality of our current park. Even a man-made lake filled with clean, spartling water is not beyond reality. The possibilities and benefits of this joint plan are limitless.

I ask you to realize the magic that this projection holds. It has no major downfalls hauting the area between the lines. Any of the slightest difficulties are tremendously outweighted by this attainable vision of the future. It is your choice, an overclundance of honerdous landfill space and



one sorry looking, polluted park, or a reduction in landfill space a curve in air and water pollution, and a breatiful, clean park where people, as well as animals, of the community would be happy to go.

The solution to our problem is perfectly clear, so unless your family is known swimming inautifusese, and you like seeing poor, defineless animals die because of our recycleable trash, you know what this town needs as well as I do. We have already experienced the consequences that are suffered a result of our heatation to care for our own planet. Please do not allow us to continue making the same mistakes.

This paper has a strong, clear, distinct focus from the beginning to the end. The writer demonstrates a clear sense of his/her audience and purpose. The ideas are well developed with supporting details. The idea of a recycling plant and its advantages are well supported as "the valuable process of recycling." The order is inherently logical as it follows the development of arguments. The writer displays an obvious control of sentence structure and interesting and vivid word choices ("The meager destruction of one park is only a slight inconvenience when . . .," "ugly," "demeans," "scars on the surface of our beautiful planet," "pungent," "emanate," "magic that this project holds"). This writer has a strong understanding and control of language and conventions. Some errors exist, but they are not so glaring that they're necessarily detected on a first reading.



If builders would want to build a recycling plant, in our community, that would be greate But, considering the fact that it will be built on the community park, then no even though a recycling plant is a great idea, artol we really could use it, they Our community park, our community park, our community park is used all the time. Our kids play in the park, adults love the park and use it to relax, People jos and run in the park, also. If the bark was torn down, where would we go? what would our kids do for fun? The answer to this a vestion is not a good. Our kids would spend there time roaming the streets and cetting into trouble. They would vandilize things for fun we already have kids roaming the streets and vandilizing things. This would just add onto our problem. They might even start getting involved in drugs. and what about the adults? where would they go when they have a tired and worn out day? They really would like to get away from life's daily. problems; They would like to come to the park and relax. What about all those runners and joggers? where would they run now that there isn't a park? If our park wasn't there, they would have to run out in the streets or sidewalks. Then they have the chance of getting hit by cars, And they couldn't be able to get there good workouts. be built, and I hope you feel that way also. There are many solutions, in



which we could solve this problem, For example, maybe we still can build the recycling center, right along the out skirts of our community. The could collect our recycling goods ourselves, within our home, and a truck could come pick it up, once a week, and take it to the plant. Or maybe a truck from another community plant, could come pick our goods up. Their that our community really needs the park. It satisfies everyones leisure needs. If we do one of these solutions, then we are atting one good thing and still keeping another.

The focus of this paper is clear, and the purpose is obvious and maintained throughout. The writer provides explanations of reasons, though they are somewhat general in nature. Although the writer doesn't paragraph correctly, the information is written in a logical order. The paper has a definite beginning, middle and end. Voice is heard through the variety in sentence structure, type and length. Language is effective for the purpose, but it could be more precise to enhance voice. There are some mechanical and usage errors, but they don't interfere with the meaning.



Leople of the Community, we are all a attend together today to discuss a very important topic concerning all of us. It is weather as mot we should build a recycling plant in place of our part and recreation over.

build the secreting plant. The season of brief one shart we all have one state to sive.

The search we all have one sure to the search of the we can cut down on postution and sit would be also to the order on the order to the order on the sure save search of the sure of the sure of the season of the sure of the sure

That's why we should stick together and vote on having the recycling plant built. So you decide people you can spend your like in an extrembly hat, toxic, and risk taking area; or you could always recycle and soult he area you love and your self:

This piece exhibits an adequate focus, though the writer does detour into some detail about the ozone layer. The ozone layer discussion is intended to support the writer's content about the need for a recycling plant, but the connection is somewhat weak. This paper has a definite beginning, middle and end. The writer's voice is present, though its informality leads to some trite expressions. There are some errors in spelling, mechanics and usage.

a u = 12 14 20 mld la sond
think the work of a south
wilding a recipiling plaist in air community at will nelp
and communated and though
in the streets - It is revised
soft together of nites upous.
sottes, and plastick objects it
everyoul because of trashing in the streets, It iveryous of the surveyous of the surveyous of the surveyous of the surveyous will help this conferments.
is helping the street the
is nelping the street the
them more directly . I it of
to build up the Decyclico
Plant secouse our community
will have sober streets,
parts of clamps mules, we
don't need to see while
having something to do
with it!
then (
1 Push
1, John

The focus is vague. Is the writer talking about a recycling plant or pollution? The content is limited to a list of ideas that are not developed ("trash in the streets," "help the workers," "helping the streets, the parks and rivers," "safer streets"). The organization is random with no logical transitions. There is very little control of sentence variety. The writer shows some difficulty with spelling, capitalization and some punctuation.



Recycling Plant

I think that we shouldn't have a recycling plant inour rown because it would rake up the park and recreation area space. I mean we could always take and export the trash to other plants. Also we cont have to beild it risht in rown, we could build it risht out side of town. So weather you like to recycle ordo not recycle that is my opinion

The writer moves in and out of focus with almost every sentence. The content is superficial. The writer states ideas briefly and without explanation. The introduction could be interpreted as "I think..." and the conclusion as "... that is my opinion;" however, both are weak. There is no apparent sense of control of sentence structure or word choice for effectiveness. This paper contains several usage, mechanics and spelling errors.



No reading shade not be bicked it will tect up space. Time and methol. wen't might polaritation work

The writer's focus is present ("No recycling shode not be bieled"), and the writer then lists three reason why it should not be built ("It will tack up space. Time and mehey (money)"). Other than these ideas, plus the idea that "... it might polont eath (pollute the earth) more," this paper has nothing else. None of the ideas are developed or explained. There is no organization, no apparent control over sentence structure and word choice, and the mechanical and usage errors are so severe that the writer's ideas are difficult to understand.



APPENDIX C

WRITING ASSESSMENT ADVISORY COMMITTEE

Sharon Althouse

Annville-Cleona School District

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Joan Higgs

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Lucille Jackson

Coatesville Area School District

Mary Jane Koenig

Erie City School District



Writing Assessment Handbook

Karen Kolsky

Philadelphia School District

Karen Mack

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Maryann Maria

Abington Heights School District

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Susan Means

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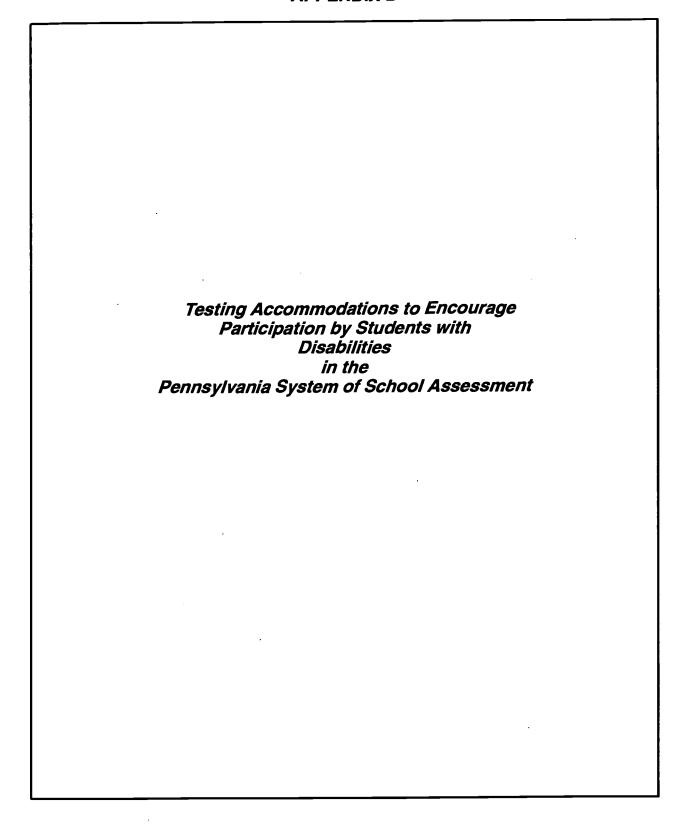
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Robert Zanotti Edinboro University, Retired

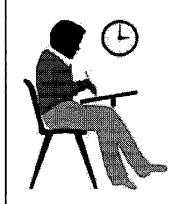
Winnie Zanotti Edinboro University, Retired



APPENDIX D







Testing Accommodations to Encourage Participation by Students with Disabilities in the Pennsylvania System of School Assessment

Introduction

According to the Pennsylvania System of School Assessment (PSSA) Coordinator's Handbook, "ALL students enrolled in the public schools ... are to be included in the assessment process." The purpose of this document is to help Pennsylvania educators to obtain the participation of ALL students in the PSSA tests, specifically students with disabilities. Accommodations that will allow students with disabilities to participate in the testing are listed and, where necessary, briefly described.

Why include all students?

The Individuals with Disabilities Education Act Amendments of 1997 (IDEA 97) and the Improving America's Schools Act (IASA) mandate that students with disabilities are to be included in state and district wide assessments.

In Chapter 4 academic standards and assessment regulations, the PA State Board of Education established as State policy that "Public education prepares students for adult life by attending to their intellectual and developmental needs and challenging them to achieve at their highest level possible. In conjunction with families and other community institutions, public education prepares students to become self-directed, life-long learners and responsible, involved citizens." 22 Pa. Code §4.11(b).

Chapter 14 special education regulations and the Chapter 15 regulations pertaining to protected handicapped students also support this perspective. Chapter 14 addresses the issue of student participation through the student's Individualized Education Program, the IEP. The Chapter 14 regulations state that the IEP of a student is to contain "A description of the extent to which the eligible student will participate in programs and activities with noneligible students and of the adaptations, if any, to activities which are necessary to ensure the student's meaningful participation." 22 Pa. Code \$14.31(f)(6).

Chapter 15 students have their needs addressed in service agreements developed by the student's parents and an appropriate school administrator. Chapter 15 states, "the law and its regulations require



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public educational agencies to ensure that these students have equal opportunity to participate in the school program and extracurricular activities to the maximum extent appropriate to the ability of the protected handicapped student in question. School districts are required to provide these students with the aids, services and accommodations that are designed to meet the educational needs of protected handicapped students as adequately as the needs of nonhandicapped students are met." 22 Pa. Code §15.1(b).

How should participation and accommodation decisions be made?

The IEP team, which includes the student's parent(s), must address the student's instructional and assessment needs. The team must decide whether the student will take the assessment and what, if any, accommodations are needed to ensure the student's meaningful participation in the PSSA. This information must be documented on the student's IEP.

Most students with IEPs will participate in the PSSA, but a small number of those students may need an alternate assessment. The IEP team must base participation decisions on:

- the student's strengths;
- the student's instructional goals; and
- the student's learning characteristics.

Participation decisions may not be based upon the student's disability label or class placement. If the student is working toward different instructional goals than those found in the general curriculum, the IEP team may decide that the student needs an alternate assessment.

Criteria for making accommodation decisions include:

- 1. the accommodation should not provide the student with an unfair advantage;
- 2. the testing contractor must be able to score the test; and
- 3. test security must not be violated.

What are accommodations?

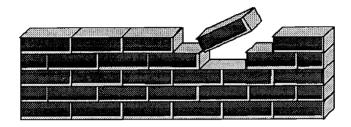
The words "accommodation," "adaptation" and "modification" are often used synonymously. For the purpose of this document, an accommodation is defined as anything that is changed so as to become suitable or anything that meets a need. Ideally, the testing situation would simply be an extension of the instructional setting. Those accommodations used in the instructional process should be used, if appropriate, when assessing a student. The intent of providing an accommodation is to ensure that a student with a disability is not put at a disadvantage in the testing situation.



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Are all accommodations that are used during instruction allowed for assessment?

When testing, the accommodations used must not give students with special needs an advantage over other students. Accommodations are meant to make the assessment fair for all students. In addition, the accommodation must not change what is being tested. For example, it would not be appropriate to read a reading test to a student if the test is measuring how well a student reads. On the other hand, if the test is measuring whether or not the student can draw meaning from text, this may be appropriate. The impact of the accommodations on the skills being assessed should be determined separately for each test, since the accommodations used depend on the type of test and the purpose for using it.



Removing the barriers

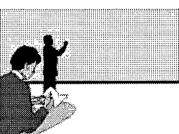
Below is a list of some accommodations (this is not an exhaustive list) which may be used to assist a student with disabilities to participate in the statewide assessment.

Presentation

- Use sign language or the student's native language to give directions.
- Quietly repeat directions to individual students.
- Have student demonstrate understanding of directions.
- Accompany oral directions with written directions.
- Cue the student to remain on task.
- Read test items (for math or writing prompts only).
- Check periodically to make sure student is marking in correct spaces.
- Provide physical assistance.

Response (in all cases, answers must be transferred into the regular answer booklet)

- Allow student to mark responses in a test booklet rather than on an answer sheet.
- Allow student to point to response.
- Allow student to answer questions orally.
- Allow student to respond on audiotape for math and reading tests.







Test Modifications

- Obtain and use Braille tests or large-print versions.
- Use enlarged answer sheets. (Answers must be transcribed into regular answer booklet.)
- Provide written steps for directions.
- Highlight key words or phrases in directions.
- Mask portions of test to direct child's attention to specific areas.
- Utilize different position of paper or alter student's test-taking position.
- Use colored stickers for visual cues.
- Use acetate color shield on pages to reduce glare and increase contrast.

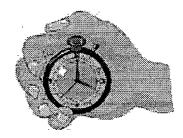
Setting

- Allow student to use adaptive or special furniture (e.g., a study carrel).
- Test in a separate room or in small groups to reduce distractions.
- Reduce stimuli (e.g., limit number of items on desk).
- Provide appropriate lighting.
- Use preferential seating.
- Secure papers to work area with tape or magnets.

Timing/Scheduling

- Increase or decrease the opportunity for movement.
- Permit additional breaks for students during testing.
- Increase test time.
- Provide flexible scheduling.





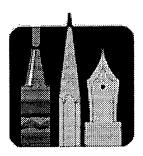


Assistive Devices (any assistive technology currently being used to access the curriculum)

- Allow augmentative communication systems or strategies, including letter boards, picture communication systems and voice output systems.
- Use FM or other type of assistive listening device.
- Provide a magnifier, large-print or Braille materials.
- Allow alternate writing systems including portable writing devices and computers.
- Use mounting systems including slantboards and easels.
- Allow counting devices such as a calculator (EXCEPT for the non-calculator section of the mathematics assessment).

Other options

- Use chubby or thin pencils depending upon the student's needs.
- Use long, well-sharpened pencils.



Can a student be excluded?

- 1. While the goal is participation of all students, current Assessment Regulations of the State Board of Education state that any student may be excused from the PSSA by parental request. If, after reviewing the assessment materials, parents find that the state assessments are in conflict with their religious beliefs, they may submit a written request to the appropriate school district personnel asking to excuse their child from the assessments. (It should be noted that when Chapter 4 becomes effective, this exclusion will become more restrictive for future assessments.)
- 2. While most students with IEPs will participate, students with IEPs may be excused from the assessment when requested by the IEP team for such reasons as emotional stress caused by the assessment process or lack of environmental awareness on the part of the student. It is generally agreed that students receiving Life Skills Support or whose IEPs are referenced in life skills curricular areas may not have had sufficient opportunity to learn what is being assessed; thus, this assessment would be inappropriate for them, although there may be exceptions.
- 3. Students with Service Plans under Chapter 15 may be excused for reasons similar to those stated above by their planning team.
- 4. A student may be excused from testing because of limited English proficiency, extended absence, withdrawal from school, etc.



If you feel one of these reasons is appropriate for one of your students, you should contact your school/district test coordinator.

REFERENCES

- Buksar, A., Wilson, J., Huck, R., & Myers, R.S. (1984). <u>ADAPT: A developmental activity program for teachers</u>. Pittsburgh: Allegheny Intermediate Unit.
- Gajria, M., Salend, S.J., & Hemrick, M.A. (1994). Teacher acceptability of testing modifications for mainstreamed students. <u>Learning Disabilities Research & Practice</u>. 9(4), 236–243.
- Marquette, J. <u>Assistive technology: A focus on accommodations for learning</u>. Harrisburg: PennTech: Instructional Support System of Pennsylvania.
- Siskind, T.G. (1993). Modifications in statewide criterion-referenced testing programs to accommodate pupils with disabilities. <u>Diagnostique</u>, 18(3), 233–253.
- Siskind, T.G. (1993). Teachers' knowledge about test modifications for students with disabilities. <u>Diagnostique</u>, 18(2), 145–157.
- Thurlow, M., Elliott, J., & Ysseldyke, J. (1998). Testing Students with Disabilities: Practical Strategies for Complying with District and State Requirements. Corwin Press.
- Zirkel, P.A. (1990). Section 504 and the schools. LRP Publications, Horsham, Pennsylvania, Appendix 7.

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James B. Duffey, Ph.D. Managing Director, EISC

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