

Teacher Version					
Grade	5	Title/Subject	The Best Ways to Save Water at Home		

The following sections are included in this Teacher Version:

- Process: Day 1, 2 and 3
- · Teacher Directions for Scoring Rubric
- · Student instructions and article

Overview

On Day 1 students will engage in a shared reading and note-taking activity using two opinion texts to learn about which methods of saving water at home are best and why. On Day 2, after the group activity, they will be directed to plan, and begin to draft an opinion writing piece about the best ways of saving water at home utilizing the information they read in the text as well as notes they took during the shared lesson. On Day 3 students will finish their drafts, revise and edit their writing, and if they choose, produce a final copy.

Process

DAY 1: Shared Reading and Note-taking: Up to 40 minutes

Step 1: Connect to Background Knowledge ~ 5 minutes

Provide an introduction to the classroom activity by indicating that after this activity, students will be writing an opinion piece focused on the topic of best ways of saving water at home. Ask students to share their opinions orally. Possible questions could include:

"Which methods of saving water do you think are best? Why do you think they are best? Which ones are worst? Why is it important to save water?

For active engagement encourage pair or group sharing, before sharing out with whole group.

Step 2: Accessing the Information ~ 35 minutes

- 1. Explain: "Now we will read about methods of saving water at home. You will be writing an opinion paper to your teacher about which methods of saving water at home are best and include information from the article provided in your reasons." Use the information from the texts to supply your reasons. Point out important facts and features (pictures, captions, etc.) Use ONLY the sources provided in this prompt packet. Encourage students to take notes about which methods they think are best.
- **2.** Lead a whole class discussion about the sources. You may chart some of the ideas and/or create a pictorial with labels, but don't write out whole sentences from the texts.
- **3.** Think-Pair-Share: "Tell your partner what you learned about the best ways of saving water at home." Make sure both partners have time to share with each other.



DAY 2: Planning and Writing a Draft: Up to 40 minutes

Step 3: Clarify Expectations for the Writing Task: ~ 5 minutes

Explain: "In a few minutes you will have a chance to look at the source, plan, and write a draft to explain to me why you these are the best ways of saving water at home. Tomorrow you will have a chance to change and edit your work from today or add more details."

Review the student directions and checklist for the writing assignment and give each student a sheet of blank paper for planning and lined paper for writing.

Step 4: Planning and Drafting Writing: ~ 35 minutes

Tell students to begin planning their writing on the blank sheet of paper. You can remind them of planning strategies you have taught in your classroom such as outlining, lists, webs, or drawing. Don't provide a plan yourself just remind them of the strategies for planning.

After 10 minutes suggest to students that they begin writing their drafts.

Collect all materials from Day 2.

DAY 3: Up to 40 minutes

- Allow students to access the sources, their notes, the classroom activity charts/key word lists, and their draft.
- 2. Direct students to re-read their draft from Day 2. Review the task using the student checklist poster. Suggest to students to add reasons and information to their opinion statement about their favorite methods of saving water.
- 3. When students are finished writing, remind them to reread and check for capitals and periods.
- 4. Collect all student writing materials.

Teacher Directions for Scoring Rubric:

Use the opinion writing rubric to score the writing and enter a score for each student into assessment log.

Common Core Standards



Opinion Writing Performance Task

Grade		5 Opinion Writing Rubric				
Level		OPINION WRITING	LANGUAGE CONVENTIONS	WITH GUIDANCE and SUPPORT FROM ADULTS		
3 4 Meets Exceeds		Meets all expectations in level 3 Uses clear reasons and relevant evidence Both opinion and conclusion are clear and well stated Establishes and maintains a formal style OPINION WRITING (W1) Introduces topic clearly and states an opinion (W1a) Creates organizational structure that logically groups ideas to support writer's purpose (W1a) Supplies logically ordered reasons that are supported with facts and details (W1b) Links opinion and reasons with words/phrases/clauses such as consequently, specifically (W1c) Provides a concluding statement or section related to the opinion presented (W1d) WRITING PROCESS (W4-W8) Uses clear and coherent writing in multiparagraph texts that is appropriate to task, purpose, and audience (W4) WGASFA* Develops and strengthens writing by planning, revising, editing, rewriting, or trying a new approach (W5) WGASFA* Uses a variety of digital tools to write and publish writing (W6) Keyboards/types a minimum of two pages in a single sitting (W6) Participates in shared research projects that build knowledge through investigation of different aspects of a topic. (W7) Summarizes or paraphrases information in notes and finished work, and provides a list of sources (W8)	Mostly correct use of language conventions, and some above grade level skills used, for example: Meets all expectations in level 3 Varies sentence patterns for meaning, interest, and style Maintains consistency in style and tone Adequate use of correct sentence formation, punctuation, capitalization, grammar usage and spelling for grade level, for example: Uses verb tenses to show time, states, conditions; and uses noun-verb agreement correctly most of the time (L1) Uses punctuation to separate items in a series (L2a) Uses a comma to separate an introductory element from the rest of the sentence (L2b) Uses a comma to set off the words yes and no, to set off a tag question, and to indicate direct address (L2c) Uses underlining, quotation marks, or italics to indicate titles of works (L2d) Spells grade-appropriate words correctly, consulting references as needed (L2e)	Guidance & Support Level of guidance and support from adults before writing: Check off what was done before the student wrote the piece being scored. Discussion Read aloud or shared reading Drawing Vocabulary word bank Shared or interactive writing Graphic organizer Language frames		
1 2 Does Not Meet Almost Meets		Opinion is clear but some reasons are unrelated Provides few facts and details May not write multi-paragraphs Uses some linking words/phrases but ideas are scattered Planning for writing is minimal or incomplete Provides few or no details or facts Provides no concluding statement or is unrelated to opinion Document is disorganized or incomplete Little or no planning evident	Limited use of correct sentence formation, punctuation, capitalization, grammar usage and spelling for grade level, for example: Uses verb tenses correctly some of the time. Uses some punctuation correctly Uses some sentence variety correctly Spells many words correctly Infrequent use of correct sentence formation, punctuation, capitalization, grammar usage and spelling for grade level, for example: Writes few complete sentences or only simple sentences Has many errors in punctuation Has many errors in spelling			
			☐ Has many errors in capitalization			

• WGASFA: "with guidance and support from adults"
This rubric was adapted from rubrics at sbusd.org and information from Smarter Balanced Assessments (www.smarterbalanced.org) using the California Common Core Standards at www.cde.ca.gov.





Student Version				
Grade	5	Title/Subject	The Best Ways to Save Water at Home	

Student Prompt:

As you think about what you just read, write a multi-paragraph essay to explain to your teacher your opinion about which methods of saving water at home are best and why.



Writing Tips:

	9P			
	Be sure to introduce the topic and state your opinion.			
	Group related facts together.			
	Provide logically ordered reasons for your opinion that use facts and details from the sources.			
	You may want to include definitions and illustrations to help your teacher clearly understand what you learned.			
	End with a concluding statement or section.			
Rem	inders:			
	You can look at the sources and your key word list to help you with your writing.			
	You might begin by making a plan or drawing a graphic organizer to help you with your thinking.			
	Do not copy sentences from the sources.			
Step	1: Plan			
	Make a plan on the blank paper for your writing.			
Step	2: Draft			
	Write a topic sentence with your opinion.			
	Write sentences and multi-paragraphs with facts and details.			
	Group information together as you write.			
	Write a concluding sentence or paragraph			



Step 3: Reread and Revise

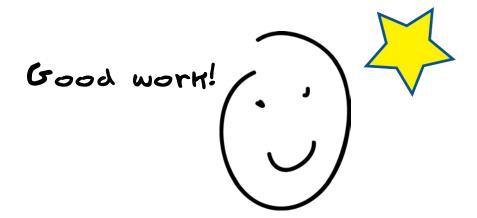
- ☐ Does it make sense?
- ☐ Is there missing information you want to add?
- ☐ Is it right for your task, purpose and audience?

Step 4: Edit

- ☐ Capitals at the beginning of sentences
- ☐ Capitals for proper nouns
- □ Punctuation: (end points) .!?
- ☐ Commas, quotation marks ""
- ☐ <u>Underlining</u> and *italics* for titles
- □ Spelling
- ☐ Complete sentences; avoid run-ons and fragments.
- □ Verb tenses to show time, states, conditions
- ☐ Noun-verb agreement

Step 5: Final Draft

☐ Recopy and fix your mistakes.





Student	Reading	Text
Student	reading	ICAL

Grade

5

Title/Subject The Best Ways to Save Water at Home

Conservation: Why and How from saveourH20.org



http://www.saveourh2o.org/node/1 Water is California's most precious and natural resource. How we manage it today will affect nearly every aspect of our future.

When our state enjoys a year of abundant rain and our reservoirs are full, it is easy to think that our water supply is endless. But after three consecutive dry years, California is now experiencing a serious drought. We simply cannot afford to waste any water.

Even in normal years, some areas of the state find it difficult to meet all demands for water. Water deliveries from some key water projects have

been permanently reduced due to environmental concerns, while other systems struggle with aging infrastructure and other challenges.

- Our state's population continues to grow, with 60 million Californians expected by 2050. That means more people, farms and businesses will rely on our rivers, reservoirs and groundwater basins for their daily needs.
- Climate change already is affecting California's water resources. Snowpack in the Sierra Nevada the source of much of our runoff and our largest "natural" reservoir - could shrink by as much as 25% by 2050. Experts say the changing rain and snowfall patterns will result in longer periods of drought.

California cannot take its water supply for granted. While state and local leaders continue to work on long-term solutions to our water challenges, saving water on a daily basis helps to make our supply last longer.

It's easy for every Californian—young and old—to save water every day. The good news is there are lots of simple ways to reduce the amount of water that we use at home, both inside and outside. If we all work together, we can make a difference for California's future.



Saving Water in the Home

Water is essential to each of us every day. But it's a limited resource, so we all need to rethink the way we use water on a daily basis. By following these water-saving tips inside your home, you can help save water every day:

Laundry Room

- Use the washing machine for full loads only to save water and energy
- Washing dark clothes in cold water saves water and energy, and helps your clothes retain their color.

Kitchen

- Run the dishwasher only when full to save water and energy.
- When washing dishes by hand, don't let the water run. Fill one basin with wash water and the other with rinse water.
- Soak pots and pans instead of letting the water run while you scrape them clean.
- Use the garbage disposal sparingly. Instead, compost vegetable food waste and save gallons every time.
- Wash your fruits and vegetables in a pan of water instead of running water from the tap.
- Collect the water you use while rinsing fruit and vegetables. Use it to water house plants.

Bathroom

- Install low-flow shower heads. Save: 2.5 Gallons
- Take five minute showers instead of 10 minute showers. Save: 12.5 gallons with a low flow showerhead, 25 gallons with a standard 5.0 gallon per minute showerhead.
- Fill the bathtub halfway or less. Save: 12 Gallons
- Turn water off when brushing teeth or shaving. Save: Approximately 10 Gallons/Day
- Install a high-efficiency toilet. Save: 19 Gallons Per Person/Day Read more about toilets.
- Turn off the water while washing your hair and save up to 150 gallons a month.
- When washing your hands, turn the water off while you lather.
- Take a (short) shower instead of a bath. A bathtub can use up to 70 gallons of water.