

# UNIT 7 Review

Save the documents being file transferred.

# OBJECTIVES

# Put On Your Thinking Caps!



The image features the word "JEOPARDY!" in a large, bold, white, sans-serif font with a slight 3D effect. The text is centered against a dark background. The background is a futuristic, digital environment with glowing blue and purple lines and structures, suggesting a high-tech or virtual space. The lighting is dramatic, with strong highlights and deep shadows, creating a sense of depth and immersion.

**JEOPARDY!**

<b>Waving away!</b>	<b>Cycle around!</b>	<b>Salt or fresh?</b>	<b>Current?</b>	<b>Tide not the laundry soap!</b>
100	100	100	100	100
200	200	200	200	200
300	300	300	300	300

# Waving away for 100 Points

Particles move in circles.



# Waving away for 200 Points

Energy travels through water as waves.



# Waving away for 300 Points

When a wave crashes on the shore the energy goes away.



# Cycle Around for 100 Points

Water that heats up and turns into a vapor is known as this step in the water cycle.

- A. Condensation
- B. Evaporation
- C. Precipitation

# Cycle around for 200 Points

Swimming pools are a way that humans change the water cycle.



# Cycle Around for 300 Points

Tiny water droplets that come down as sleet, rain or snow.

- A. Condensation
- B. Precipitation
- C. Evaporation

# Salt or fresh for 100 Points

97% of the earth is covered with salt water?



# Salt or fresh for 200 Points:

When a storm happens near the ocean, the salinity of the ocean water goes up.



# Salt or fresh for 300 Points:

Fresh water and sea water both have minerals.



# Current for 100 Points

Wind effects deep ocean currents .



# Current for 200 Points

Wind effects currents.



# Current for 300 Points

Upwelling is when the water is being pushed down.



# Tide not the laundry soap for 100 Points

Low tide is when the water is in the land



# Tide not the laundry soap 200 Points

The gravitational pull of the Earth, sun and moon change the tides.



# Tide not the laundry soap for 300 Points

Electricity can be made from the force and  
movement of water



# Final Jeopardy!

Convection occurs in water and in the air, what is convection?

# Questions?



**!GREAT  
JOB!!!**



# Water cycle!!!

## Water Cycle

Part of fourth Quarter grades worth 20 points:

**DUE DATE: April 30<sup>th</sup> MUST BE EMAILED OR SENT TO ME**

Look at Unit 6 Lesson 2 student guide book TITLE: Water Cycle Review! Complete by making the picture in the box, neatly, labeling the important parts of the water cycle in the word bank (be sure to check your spelling!) and answering the questions that are also on the sheet (in complete sentences). Below is what the pages look like, YOU HAVE THEM IN YOUR STUDENT HANDBOOK SO NO NEED TO PRINT! Also is the grading rubric on how you will be graded for the assignment 😊

**Goal: Show me the water cycle be sure to get the steps in! DO NOT CUT AND PASTE A PICTURE INTO A DOCUMENT, THAT IS SOMEONE ELSE'S WORK! BE SURE YOU MAKE YOUR OWN I AM GRADING YOUR WORK NOT THEIRS 😊**

Example from the online school, you can look online for other picture examples of the WATER CYCLE you can look online for other pictures as well:

# Homework

- Review for Unit 7 Test
- Please use outline and study materials provided
- Complete OLS Unit 7 Review