

## Water Cycle Quiz Answer Sheet

Here are the quiz questions with answers:

When clouds get too heavy to hold water in the water cycle, what happens?

- The water falls to the Earth ✓
- The water evaporates
- Another cloud forms
- The clouds get very large

Studying the water cycle, where is the purest water on Earth?

- Glaciers and ice caps ✓
- Rivers and streams
- Sulfur springs
- Lakes and ponds

What is tapped into when digging a well looking for water in the water cycle?

- An underground aquifer ✓
- An underground river
- A sulfur spring
- An irrigation ditch

What turns water on the Earth into vapor in the water cycle?

- The sun ✓
- The moon
- Global warming
- Water treatment centers

Which stage is NOT part of the water cycle?

- Emancipation ✓
- Collection
- Evaporation
- Precipitation

Studying the water cycle, why is the ocean salty?

- Groundwater picks up salt and minerals as it makes its way to the ocean ✓
- It is rinsed from the scales and skin of ocean animals
- Salt is carried down in rainwater
- Human pollution made it that way

Considering the water cycle how old could the water be in glaciers and ice caps?

- Millions of years ✓
- Billions of years
- Thousands of years
- Hundreds of years

Water that soaks into the ground is called what in the water cycle?

- Groundwater ✓
- Water table
- Rainwater
- Collected

In the water cycle what is it called when water goes up through a plant and is turned into a vapor?

- Evaporation ✓
- Precipitation
- Collection
- Condensation

Condensation is when warm vapor rises, gets cold and does what In the water cycle?

- Gathers in clouds ✓
- Falls out of the sky
- Warms up again
- Keeps rising until it turns to ice