

Where Water Goes

Grade 1 • SCIENCE • Students recognize that rain can collect in puddles, water can dry up into the air, and clouds can be part of repeating water changes. • Standards: 2-ESS2-3

Read each question about water and how it moves. Write or circle the best answer.

1. When rain falls from the sky, where can it collect on the ground? (puddles or rocks)
2. What do you see in the sky when it rains? (clouds or stars)
3. After it rains, you see a puddle. The sun comes out. What happens to the puddle after a few hours? (it gets smaller or it gets bigger)
4. Where does the water from a puddle go when the sun shines on it? (into the air or into the ground only)
5. On a rainy day, water falls from CLOUDS. What is inside clouds? (water or sand)
6. Put these in order: rain falls, puddle dries up, sun comes out. What happens first? (rain falls, puddle dries up, or sun comes out)
7. Maya sees a big puddle in the morning. By afternoon, the puddle is gone and the ground is dry. What helped dry up the puddle? (the sun or the moon)
8. Water goes from puddles up into the air. Then water comes back down as rain from clouds. Does this happen again and again? (yes or no)
9. After a rainstorm, Leo sees a puddle on a concrete sidewalk. Two days later on a warm, sunny day, heat from the Sun made the puddle disappear. Where did the water go? (up into the air or down into a hole)
10. Rain falls and makes a puddle. The sun dries the puddle and water goes into the air. The water helps make clouds. Then rain falls again. What word describes this pattern? (repeating or ending)

Answer Key — Where Water Goes

For the teacher / parent. Do not distribute with the worksheet.

1. puddles (*Rain collects in puddles on the ground.*)
2. clouds (*Clouds are in the sky when it rains.*)
3. it gets smaller (*The sun dries up the water, making the puddle smaller.*)
4. into the air (*Water dries up into the air when the sun shines on it.*)
5. water (*Clouds are made of water.*)
6. rain falls (*Rain must fall first to make a puddle.*)
7. the sun (*The sun helps water dry up into the air.*)
8. yes (*Water moves in a repeating pattern: rain falls, puddles form, water dries into air, clouds form, rain falls again.*)
9. up into the air (*Heat from the Sun turns liquid water into invisible water vapor that rises up into the air.*)
10. repeating (*The water changes happen over and over in a repeating pattern.*)