

Weather and the Water Cycle

Grade 2-4 · Ages 7-10 · Science · Earth & Space Science · ★★

Circle the correct answer for each weather question.

1. What instrument measures temperature?
(A) a ruler
(B) a scale
(C) a clock
(D) a thermometer
2. What do we see in the sky after rain when the Sun comes out?
(A) a rainbow
(B) a tornado
(C) a comet
(D) fog
3. Where does rain come from?
(A) the ground
(B) clouds
(C) the Moon
(D) the Sun
4. What do we call moving air?
(A) fog
(B) snow
(C) wind
(D) rain
5. What is it called when ice turns into water?
(A) melting
(B) boiling
(C) raining
(D) freezing
6. What do we call the ice crystals that fall from the sky in winter?
(A) raindrops
(B) snowflakes
(C) dewdrops
(D) bubbles
7. What do we call a huge storm with spinning winds that forms over warm oceans?
(A) a rainbow
(B) a drought
(C) a hurricane
(D) a breeze
8. What falls as soft white flakes in cold weather?
(A) hail
(B) dew
(C) rain
(D) snow

- 9.** What happens to a puddle on a hot, sunny day?
- (A) it turns into hail
 - (B) it gets deeper
 - (C) the water evaporates
 - (D) it freezes
- 10.** What falls from clouds as drops of water?
- (A) snow
 - (B) hail
 - (C) dew
 - (D) rain
- 11.** What season comes after summer?
- (A) spring
 - (B) autumn (fall)
 - (C) winter
 - (D) summer
- 12.** What is the day-to-day state of the air (sunny, rainy, windy) called?
- (A) weather
 - (B) a season
 - (C) temperature
 - (D) climate
- 13.** What do we call a storm with thunder and lightning?
- (A) a drought
 - (B) a thunderstorm
 - (C) a breeze
 - (D) a snowstorm
- 14.** In which season do leaves fall from many trees?
- (A) autumn (fall)
 - (B) spring
 - (C) summer
 - (D) winter

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1. What instrument measures temperature?

Answer: (D) a thermometer

2. What do we see in the sky after rain when the Sun comes out?

Answer: (A) a rainbow

3. Where does rain come from?

Answer: (B) clouds

4. What do we call moving air?

Answer: (C) wind

5. What is it called when ice turns into water?

Answer: (A) melting

6. What do we call the ice crystals that fall from the sky in winter?

Answer: (B) snowflakes

7. What do we call a huge storm with spinning winds that forms over warm oceans?

Answer: (C) a hurricane

8. What falls as soft white flakes in cold weather?

Answer: (D) snow

9. What happens to a puddle on a hot, sunny day?

Answer: (C) the water evaporates

10. What falls from clouds as drops of water?

Answer: (D) rain

11. What season comes after summer?

Answer: (B) autumn (fall)

12. What is the day-to-day state of the air (sunny, rainy, windy) called?

Answer: (A) weather

13. What do we call a storm with thunder and lightning?

Answer: (B) a thunderstorm

14. In which season do leaves fall from many trees?

Answer: (A) autumn (fall)