

13. The map below shows the weather conditions at five different locations in the United States.



What is the temperature at the location with a sun and a cloud?

- A. 10°F
- B. 40°F
- C. 20°F
- D. 30°F

14. A student rapidly rubs their hands back and forth. This heat comes from the force of

- A. water
- B. gravity
- C. weathering
- D. friction

15. Which object will be attracted to a magnet?

- A. wood

16. Which movement of the Earth causes day and night?

- A. rotation
- B. revolution
- C. declination
- D. acceleration

17. A scientist pours warm water into a plastic cup and puts the cup in the freezer. After 5 days, the water in the cup will be

- A. liquid and colder
- B. solid and hotter
- C. liquid and hotter
- D. solid and colder

18. Which form of energy is needed to produce a shadow under a tree?

- A. sound
- B. light
- C. heat
- D. mechanical

Diagrams A, B, and C below show three different simple machines. Below, write the name of the simple machine that matches each letter. Letter B is already completed.



Simple Machine	Diagram Letter
	A.
Pulley	B.
	C.

Aligns to 5th Grade State NGSS Tests

1. The diagram below shows the stages as a seed germinates.



growing with two leaves

7. Which pair of terms are used to describe weather?

- A. weathering and erosion
- B. gravity and air temperature

12. Which object is a conductor of electricity?

- A. a string
- B. a paperclip
- C. a cup of water
- D. a feather

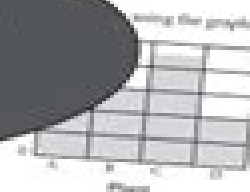
13. Which clothing will reflect the most light?

- A. red glove
- B. black hat
- C. blue coat
- D. white shoe

14. Which force causes a golf ball to fall to the ground after it has been hit up in the air?

- A. surface tension
- B. gravity
- C. weathering

Image Rich



How much taller is Plant C compared to Plant A?

14. What is the only star in our solar system?

- A. the North Star
- B. Jupiter
- C. the sun
- D. Saturn



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Huangqi Zhang

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

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