

## **2<sup>nd</sup> GRADE 1<sup>ST</sup> 6 Weeks Science Test**

Instructions: Please mark A, B or C on the scantron. The teacher should pace the assessment by reading the items orally as appropriate.

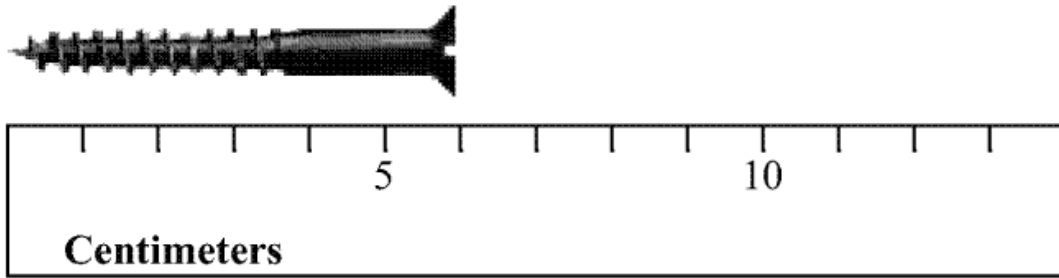
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Use the graphic below to answer the next three questions.



1. Which of the following is TRUE about the balls shown above?  
**A** All have the same shape.  
**B** All have the same size.  
**C** All have the same color.
  
2. What state of matter is the cover of the balls?  
**A** solid  
**B** liquid  
**C** gas
  
3. Which of the following words is an example of a physical property?  
**A** bumpy  
**B** rusting  
**C** burning
  
4. When heated will a candle melt?  
**A** Yes  
**B** No

5. How long is the screw in the picture?



- A** 4 cm
- B** 6 cm
- C** 8 cm

6. When heated, will chocolate candy melt?

- A** Yes
- B** No

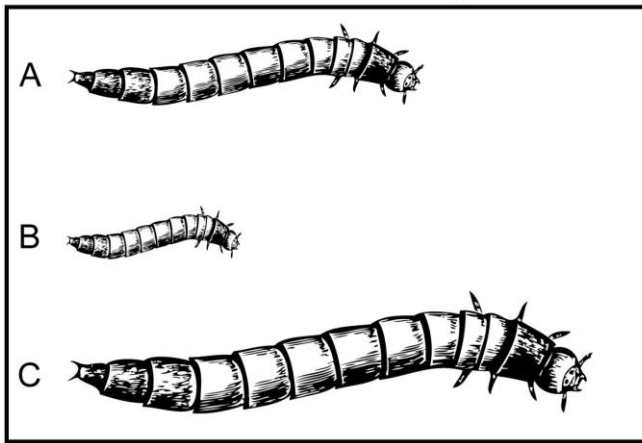
7. When heated, will popcorn melt?

- A** Yes
- B** No

8. What science tool would you use to find out the temperature outside?

- A** hand lens
- B** thermometer
- C** ruler

## Mealworm Investigation



9. Compare the three mealworms, and circle the letter that shows which one is the longest.

**A** mealworm A

**B** mealworm B

**C** mealworm C

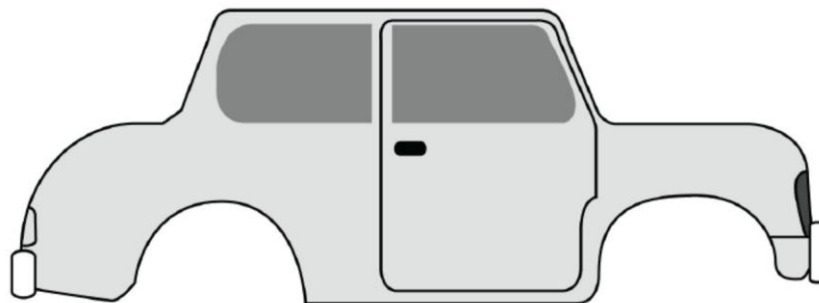
10. If you were measuring the worms, what should you do right after your investigation?

**A** put on gloves

**B** wash your hands

**C** put on your goggles

11. Based on the picture, which one item would you add to the car to allow it to be driven?



**A** bumper

**B** wheels

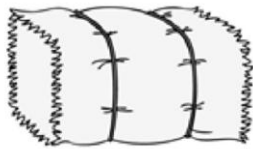
**C** a door

12. Which letter describes how the matter in the picture (an apple) was physically changed?



- A** by cutting
- B** by melting
- C** by folding

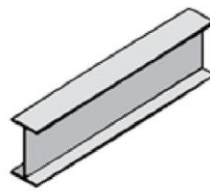
13. If you were wanting to build a bridge, what would you use?



straw



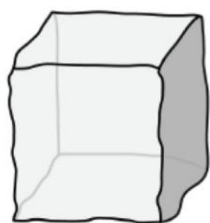
ice cube



metal beam

- A** straw
- B** ice cube
- C** metal beam

14. Which picture shows how ice physically changes during melting?



ice cube

**A**



steam

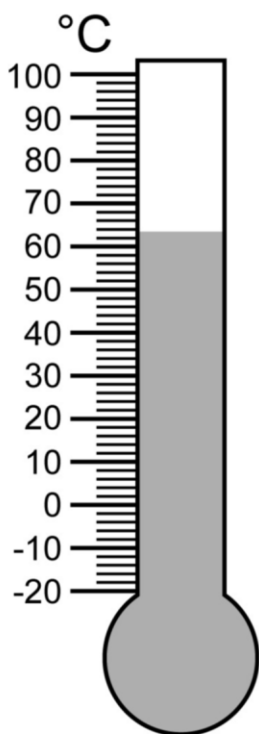
**B**



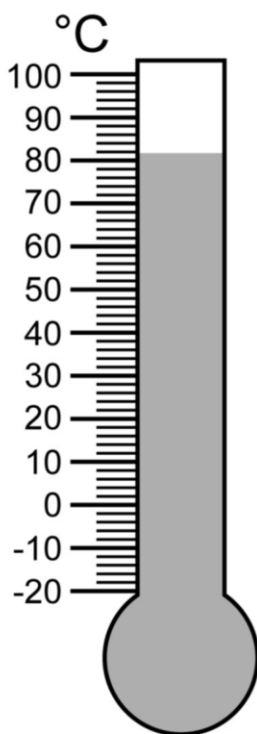
water puddle

**C**

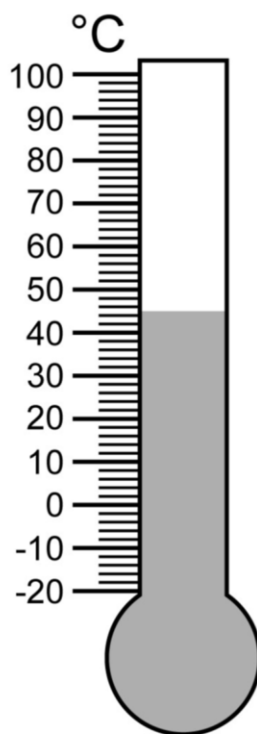
15.



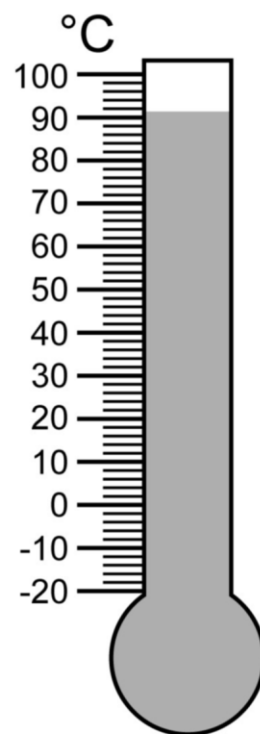
**A**



**B**



**C**



**D**

Which thermometer shows the hottest temperature?

- A** thermometer A
- B** thermometer B
- C** thermometer C
- D** thermometer D

## 2<sup>nd</sup> Grade 1<sup>st</sup> 6 Weeks Science Test Key

#	Correct Answer	Primary SE	Secondary SE
1	A	2.5A	
2	A	2.5A	
3	A	2.5A	
4	A	2.5B	
5	B	2.4B	
6	A	2.5B	
7	B	2.5B	
8	B	2.4A	
9	C	2.2D	
10	B	2.1A	
11	B	2.5D	
12	A	2.5C	
13	C	2.5D	
14	C	2.5B	
15	D	2.2C	2.5A