

Planning an Investigation Bell Work – Student Edition

Multiple Choice – Select the best answer

1. What is the curved surface in a measuring cylinder called?
 - a) A measuring line
 - b) A millimeter
 - c) A milliliter
 - d) A meniscus

2. When measuring volume, which is the most accurate?
 - a) A measuring cylinder
 - b) A beaker
 - c) A test tube
 - d) A conical flask

3. Which instrument is most accurate for measuring the mass of a substance?
 - a) A triple beam balance
 - b) An electronic balance
 - c) A ruler
 - d) A measuring cylinder.

4. Convert 250 cm into meters
 - a) 0.025 m
 - b) 0.25 m
 - c) 2500 m
 - d) 25,000 m

5. How many minutes is 360 seconds?
 - a) 2 minutes
 - b) 4 minutes
 - c) 6 minutes
 - d) 8 minutes