1. In which part of this sunflower plant does most photosynthesis occur?

A. roots  
B. stem  
C. leaves  
D. flowers

Ahmed places a measuring cylinder on the scales and then resets the scales to zero. He adds 100 mL of water to the measuring cylinder. He then adds 25 g of salt to the water. The reading on the scales is 125 g.

2. If all the water in the cylinder evaporated, what would be the reading on the scales?

A. 0 g  
B. 25 g  
C. 95 g  
D. 100 g
The circuit diagrams show a battery and a bulb connected by wires to various materials.

Circuit 1
- Aluminium foil

Circuit 2
- Plastic spoon

Circuit 3
- Brass key

Circuit 4
- Rubber

In which circuit(s) will the bulbs light?

A  Circuit 1 only
B  Circuits 1 and 2 only
C  Circuits 1 and 3 only
D  Circuits 1 and 4 only