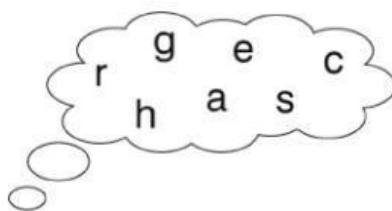
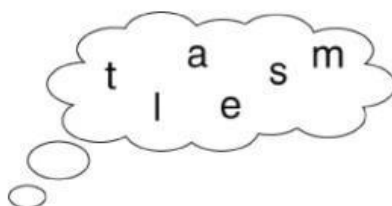


- 1 Here are some mixed-up words. Put the letters in the correct order to complete the words in the sentences.

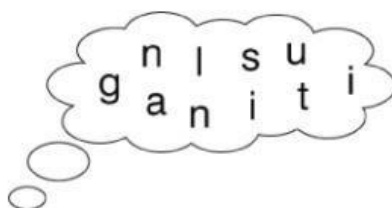
a An electric current is a flow of _____.



b These can move around easily inside _____, so these are good conductors.



c They cannot move around easily inside _____ materials



- 2 The drawing shows a circuit with a switch and two identical bulbs. Circle the correct answers to each question.

a Which bulb will come on when the switch is pressed?

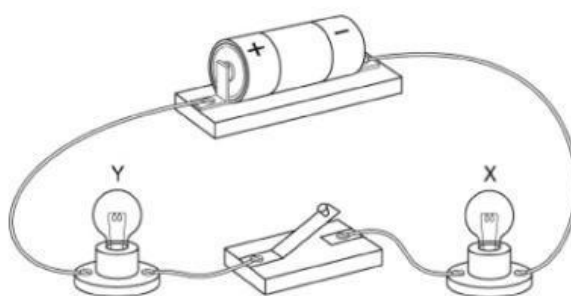
Bulb X	Bulb Y	Both bulb X and Y
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b Which bulb will be the brightest?

Bulb X	Bulb Y	They will both be the same brightness.
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c What will happen to the brightness of the bulbs if another bulb is added next to bulb X?

Bulb X will get dimmer and Y will stay the same.	They will both be brighter.	They will both be dimmer.
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- 3 Explain what will happen to the circuit in question 2 if one of the bulbs breaks.
