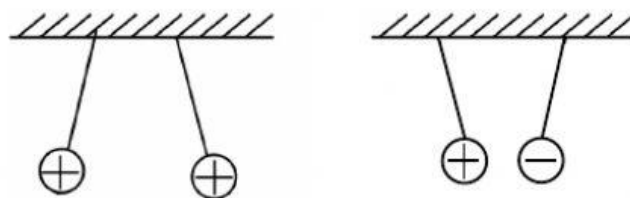




86. Figure shows an experiment. What can you infer from the experiment?



- 1) All the materials can be charged.
- 2) Like charges always repel each other.
- 3) Like charges always attract each other.
- 4) There are 4 kinds of charges produced by friction.

87. Which device has a thermostat?

- 1) A computer
- 2) A television
- 3) An electric oven
- 4) A blender

88. Which house design is the most suitable for the tropics?

- 1) A white house with low roof.
- 2) A white house with high roof.
- 3) A silver house with a glass roof.
- 4) A wood house with a metal roof.

89. Which substance is electrical medium?

- 1) Phosphorus
- 2) Silicon
- 3) Sulphur
- 4) Graphite

90. Which equation is match to Carbonic acid?

- 1) $\text{H}_2\text{O} + \text{CO}_2$
- 2) $\text{H}_2\text{O} + \text{SO}_2$
- 3) $\text{H}_2\text{O} + \text{CO}$
- 4) $\text{H}_2\text{O} + \text{CO}_3$

91. Which process is used to purified solution?

- 1) Sublimation
- 2) Filtering
- 3) Freezing
- 4) Boiling