conductors & insulators

What is a **conductor**? It is a material which book or electricity flow easily through.
What is an **insulator**? It is a material which book or electricity does not flow easily through.

Hypothesis
Put a check mark by the objects that you think will be good conductors.

_____ nail	_____ lemon	_____ paperclip	_____ crayon
_____ fork	_____ soap	_____ magnet	_____ penny
_____ nickel	_____ marble	_____ dragon	_____ thumbtack

Experiment
Test each object using the circuit. To test, hold the wires so that they each touch the object. Look to see if the light bulb lights up. If it does, it is a conductor. If it does not light up, it is an insulator.

Record

Object	Insulator or Conductor?