Scientific Enquiry Questions

Underneath are the kind of questions we ask when investigating a particular area in a science topic.

For example, when investigating electrical circuits: Do you think the bulb will light up if there is no battery? I wonder why the motor runs more slowly in the circuit if I add a buzzer? How will we find out which materials are conductors or insulators? I wonder how we can stop the buzzer making a sound continuously? I wonder if I add another battery, will the bulbs in the circuit glow more brightly? What happens if there is a gap in the circuit?