

## Science Quest KS1

Subject Area(s): Physical Sciences

**Key Stages:** Ideal for any Key Stage 1

**Time Requirements:** 

**Learning Points:** 

Set-Up Time 15 Minutes
Duration 50 Minutes each
Reset Time 15 Minutes
Set Down Time 30 Minutes



**Description:** Science Quest is a practical and fun packed educational

experience for school children at KS 1.

Using models and activities they can explore the world of the

Physical Sciences in the following Science Quests...

LIGHT AND DARK - LIGHT QUEST

This unit develops children's understanding of the need for light in order to see things. They learn that in the absence of

sunlight other light sources can be seen

• ELECTRIC QUEST

Children will be introduced to the concept of electricity and the essential role it plays in everyday life. The unit will also allow

children the chance to construct simple circuits

Group / Class Size: 40 maximum

**Space Requirements:** These Quests are based on class sizes and can be conducted in

the classroom

**Equipment Requirements:** Electrical power point

**Notes:** This package can be either a half day or a full day visit; the same

Quest may be repeated up to 4 times in a day or you can have

two of each...