

## Science Quest KS1

<b>Subject Area(s):</b>	Physical Sciences
<b>Key Stages:</b>	Ideal for any Key Stage 1
<b>Time Requirements:</b>	
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...

**Learning Points:**

- **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...