

## Team Starchaser Presentation

<b>Subject Area(s)</b>	Science and Technology
<b>Key Stages</b>	All Key Stages
<b>Time Requirements:</b>	
Set-Up Time	15 Minutes
Duration	30-50 Minutes
Reset Time	5 Minutes
Set Down Time	15 Minutes



**Description:** Introducing the Starchaser Rocketry program. Suitable for any age this fast paced presentation looks at our history, activities, projects and future missions. The appropriate Scientific explanations are included to allow audiences to understand Starchaser's technology. The Presentation focuses on the spirit, the determination of the Starchaser team and the work required to build a British Space mission; a great motivator for all.

**Learning Points:**

- Forces and motion, targeted to appropriate age group
- Earth's gravitational field and it's relevance to space flight
- The chemical reactions involved in a rocket engine
- Rocket Science
- Historical events

**Group / Class Size:** Unlimited

**Space Requirements:** Seating space for audience

**Equipment Requirements:** Data projector, screen and speakers (in general built in and PC speakers are inadequate for the task).

**Notes:** Generally when the talk is given whilst a Starchaser rocket is on site, the talk includes a brief trip to visit the rocket, and a question & answer session.