



## Physics

### Enrichment and Extra-curricular Opportunities

The science department has worked hard to ensure that enrichment opportunities are built into normal lessons, that pupils experience the wider charms of science, and this is not restricted solely to the curriculum e.g. a rocket and Moon rock workshop where pupils can get their hands on actual pieces of Moon rock and asteroids.

Other opportunities, which are open to all, often include:

- Marine engineering project
- Science Museum visit
- BAE roadshow
- RSC Top of the bench competition
- Lego league
- Science Olympiads

We also offer support at a personal level for Key Stage 4 and 5 pupils through the use of the Steven Luckmann bursary.

Physics also tries to run yearly trips for Key Stage 5 to the Large Hadron Collider at CERN in Geneva; however, this is staffing dependent.