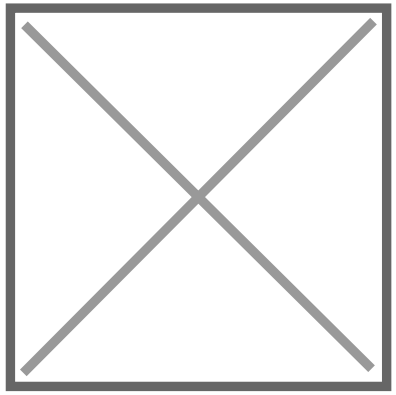

Rocket Launch Challenge

We investigate the Energy and Forces around a rocket launch. There's lot of information to process for every pupil – before they build and compete with their own own rocket.

Rocket Launch Challenge brings pupils together. They combine all of the learning from the workshop and their own hands on experience of launching. They then compete to build the best designed rocket. Pupils love the chance to take theirs home and demonstrate to family and friends.

WORKSHOP DURATION

1:30

YEAR(S)

KS3
KS4

MAX GROUP SIZE

120

HANDS ON SCIENCE

HANDS ON SCIENCE