



Equal and Opposite Rockets

Discover how Equal and Opposite forces demonstrate Newton's Law in rockets and engines. We use Fuel and Thrust to build and launch our own rockets

Children love our Equal and Opposite rockets workshop. They learn the differences between a Rocket Motor and a Jet Engine.

We learn what impact does friction have on energy? What does the rule "For Every Action there must be an Equal and Opposite reaction" mean to us in everyday life?

There's a great range of practical experiments too and lots of wow factors. Space is everyone's favourite topic too.

WORKSHOP DURATION

1hr

YEAR(S)

KS1

KS2

MAX GROUP SIZE

30

