L1 Types of forces

Video: Introduction to Forces - YouTube

BBC Bitesize: Introduction to forces - Forces
and movement - KS3 Physics - BBC Bitesize BBC Bitesize

L2 Mass, weight and gravity

Video: <u>Is mass the same as weight? – YouTube</u>
BBC Bitesize: <u>Weight and mass - Forces and</u>
movement - KS3 Physics - BBC Bitesize - BBC
Bitesize

L3 Planets and orbits

Video: <u>Defining Gravity: Crash Course Kids #4.1 - YouTube</u>

<u>Circular Orbits | Astrophysics | Physics | FuseSchool –</u> YouTube

BBC Two - Science Clips, Forces in Action, Gravity on Earth, Jupiter and Pluto

BBC Bitesize: What is gravity guide for KS3 physics

students - BBC Bitesize

L4 Terminal Velocity

Video: <u>Terminal velocity on a skydiver - YouTube</u>
BBC Bitesize: <u>Terminal velocity - Forces and</u>
movement - KS3 Physics - BBC Bitesize - BBC
Bitesize

L5 Crater investigation plan

Video: KS3 Crater Size Investigation -

YouTube

BBC Bitesize: Planning an experiment -

Working scientifically - KS3 Science - BBC

Bitesize - BBC Bitesize

<u>Observation and measurement skills - Working</u> scientifically - KS3 Science - BBC Bitesize -

BBC Bitesize

L6 Investigating terminal velocity

Video: Making Moon Craters - Activity -

TeachEngineering

BBC Bitesize: Graphs and charts - Working

<u>scientifically - KS3 Science - BBC Bitesize - BBC</u>

Bitesize

<u>Conclude and evaluate - Working scientifically -</u> KS3 Science - BBC Bitesize - BBC Bitesize