

## KEY STAGE 2 LEARNING LOG - SUMMER 1

### DESIGN AND MAKE

- What is the best design of paper aeroplane?
- Invent a new method of transport - how will it work?
- Design and make your own playground/ fairground. What forces are in action?
- Design and make your own Viking weapon

### CREATIVE WRITING

- Write a story set in space - with zero gravity - or imagine life on Earth without gravity!
- Explain a pogo stick to an alien.

### MUSIC AND PERFORMANCE ARTS

- Defy gravity with an acrobatic dance or gym routine!
- Or get your friend to film your best tricks on bike, scooter or skates. What forces are in action?

**BUT BE CAREFUL!**

### RESEARCH

- What is the 'Maglev' and how does it work?
- What did Sir Isaac Newton mean when he said that he "stood on the shoulders of giants?"



by Frits Ahlefeldt

### HISTORY

- Choose one of the countries that the Vikings were from (Denmark, Norway, and Sweden). Create a PowerPoint explaining what the country is like now and make a poster to tell people all about it.
- Find out about the clothes Vikings wore and design your own outfit
- Research a famous Viking God and write a fact file about them.
- Write a job advert for a Viking warrior who is about to go on a raid.

### OUTDOORS

- Make a compass and use it to find north.
- Fly a kite.
- Go on a guided walking tour of Lancaster  
<https://visitlancaster.org.uk/whats-on/lancaster-walks-talks-and-tours-2/>