



Title of topic

Scream Machine

Topic focus: Design and Technology, Geography and Science

Year 5

Summer 2

This is the knowledge organiser for our topic. It includes all the learning outcomes, key facts and vocabulary. Please share this with your child to help them develop their knowledge and understanding of our topic.

Gravity is the force by which a planet or other body draws objects towards its centre.



Air resistance, water resistance and friction describe the forces that are in opposition to the motion of an object.

Land use involves the management and modification of natural environment or wilderness into built environments.

Key vocabulary:

Gravity

Friction

Resistance

Forcemeter

Mechanism

Urban

Rural

Profit

Terrain

Capacity

Modification

Pulley

Lever

Gear

That mechanisms such as levers, pulleys and gears allow a smaller force to have a greater effect.

William George Bean opened two separate amusement parks in the nineteenth and early twentieth centuries, one in Great Yarmouth and one in Blackpool after his failed attempt to become an advertising man in New York.

