

English

Kaspar Prince of Cats



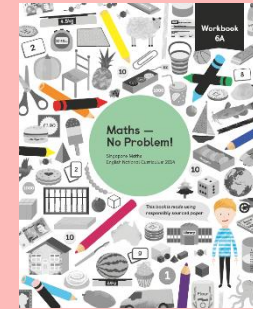
Science

Forces

In Year 5, children explore how forces affect the world around them. They learn about gravity, friction, and resistance, and investigate how these forces can change an object's speed, direction, or shape. Pupils also discover how simple mechanisms like levers, pulleys, and gears help make work easier. Through hands-on experiments, they develop their scientific thinking and understanding of how forces are used in everyday life.

Maths

Position and Movement Measurements



Music



Melody and Harmony

R.E

Unit 2.9

Why is the Torah so important to Jewish people?



St Thomas's
CE Primary School

Year 5 – Summer 1

DT

Mechanical systems: Gears & Pulleys

In DT, Year 5 learn how pulleys work and explore how they can lift or move objects. Using the Kapow scheme, pupils experiment with different pulley systems and create their own simple mechanisms.

P.E

Dance - Pupils create and perform more complex routines, using movement, space and expression to communicate ideas. They work collaboratively, refine their techniques and evaluate performances to improve their work.

Computing

Programming 2: Micro:bit

In Computing, Year 5 use the BBC Micro:bit to learn the basics of coding and physical computing. They program the device to create simple animations, games, and interactive designs, helping them develop problem-solving skills and an understanding of how digital systems work.

PHSE/RSE

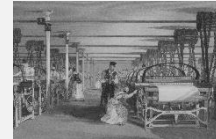
PHSE/RSE

Safety and the Changing Body

In PSHE, Year 5 learn about how their bodies change and how to stay safe. Kapow's lessons help pupils understand growing up and knowing where to get help if they need it.

History

Industrial Revolution



In History, Year 5 learn about the Industrial Revolution and how it transformed life in Britain. They explore key inventions, changes in work and transport, and the impact these developments had on people's daily lives. This topic helps pupils understand how technological progress shaped the modern world.

French

Verbs in a French week

In French, Year 5 learn how to use key action verbs to build simple sentences and talk about daily activities. Through Kapow's French Week lessons, pupils practise speaking, listening and writing using these verbs, helping them grow in confidence and communicate more accurately in another language.