Geography

- Name and locate counties of the United Kingdom, geographical regions and their identifying human and physical features, key topographical features (including hills, mountains, coasts, rivers)
- Understand how some of these aspects have changed over
- Use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied.



Rise of the Robots Year 4

Trips/visitors

Robotics workshop?

- Discuss the legacy of a historical period and the impact on subsequent periods.
- To understand the global impact of the industrial revolution.
- What was the industrial revolution?
- What was the global impact?
- How did it start? Why did it start?
- How did the IR affect the environment?

Art

History

- Iron Man art-Explore creating different tones using chalk and charcoal.
- Inspired by illustrations in Ted Hughes' novel 'The Iron Man', sketch and shade Iron Man portraits using white chalk and black pastel on black cardstock.

Spring 1

Other

Maths - Grid references, coordinates, population graphs

Science - Classifying materials

What are the properties of materials? Electrical circuits, conductors and insulators

PE - Dance-body movement, shape, speed, creating characters, telling a narrative through dance

English

- Diary entries based on the Iron Man by Ted Hughes
- Writing and performing poetry
- Newspaper reports around the space-bat angel dragon

VIPERS

- The last human by Lee Bacon
- The Iron Man by Ted Hughes



Mini projects

- Stop motion animation
- DT- Design a kid's toy with working electrical parts.

Home learning tasks

Inventing new technology for the future



