



## Geography

- Use globe to familiarize with countries of the world.
- O/S maps - use grid references and symbols to read the maps correctly
- Orienteering using compasses .

## Art

Artist of the half term-Torban Kuhlmann

- Drawing -texture and 3D shape
- trial media to create scales for fish
- Use print, collage, paint
- Evaluate the best finish for DT design.

## Music

- Compare Hans Zimmer's blue planet score to Gustav Holst's composition of Mars.
- Focus on pulse, pitch, tempo
- Performance - how music can reflect different intentions.

## Reading

- VIPERS and reciprocal reads
- Ocean depths
- Plastic Pollution
- Digestion

# YEAR 4 SPRING 2

## R.E.

Why are Guru's at the heart of Sikh's belief?

## Maths

- Procedural fluency for division
- Area
- Fractions

## Science

- Research the function of organs in the digestive system
- Choose appropriate household items to create model of digestive system
- Use model to create a film explaining how the digestive system works

Electricity- Now press play

- Create and label a circuit and link to final DT project.

- Environmental issues - write to Ocean Clean Up Parley for the oceans.

## D/T

- Electrical systems
- Design and make an art installation using recycled materials. It must incorporate a light feature to add interest.

## Computing

- iMovie-create a short film about the digestive system using short, medium and long shots.

## PSHE

- resilience
- caught being kind
- living in the wider word

## Writing

- Edison-

- A narrative called: "The Treasure"
- Skills- apostrophes for possession, inverted commas, adverbials, tense, subordinating conjunctions.

Biographies

- Pioneers of Power - Edison, Tesla, Lovelace
- Include bias in the conclusion.

# Pioneers of Power

