

# Our Year 6 Autumn Term 2 Learning Journey – 8 weeks

The Big Picture - An overview of this term's knowledge and skills; outlining curriculum principles, opportunities for cross curricular links and celebrating our learning

## Bible Basis

"The Lord is my rock and my fortress and my deliverer, my God, my rock, in whom I take refuge, my shield, and the horn of my salvation, my stronghold." Psalm 18:2

## British Values and PSHE

Celebrating difference  
What is meant by faith and trust?

## Force for Positive Change

Helping the homeless  
Inclusivity

## Values and Ethos

How trustworthy are you?

### Big Bang:

Matthew Henson animated video

### Trip:

Royal Opera House (in school)  
Secret Listeners (in school)

### Celebration:

Christmas Performance

## A Changing World

### Art/ D&T:

Painting

- Shades of black / white
- Mixing colours / materials
- Composition of paintings

### Spanish:

At the shops

### RE:

- Remembrance
- Why is remembrance important?
- Peace at Christmas Time
- Prince of Peace
  - The Bible
  - Relevance in today's world

### Computing:

#### Kodu Programming

- Investigate programming software
- 'When' / 'Do' instructions
- Landscape tools and features
- Analyse and deconstruct code
- Program a character
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### Humanities:

#### Energy and Climate

- Energy mix in the UK
- Onshore wind power
- Nuclear power
- Climate change causes
- Climate change effects
- What can we do?

### Maths:

#### Fractions:

- Simplifying fractions
- Compare and order fractions
- Adding and subtracting fractions
- Multiplying and dividing fractions
- Fractions of amounts
- Problem solving

#### Coordinates

- Plotting coordinates
- Translations / reflections
- Shapes with coordinates

### Music:

- Musical styles – pop, soul & gospel
- Instruments – glockenspiels
- Using musical notation
- Singing in harmony

### Science:

#### Light

- How does light travel?
- Reflection
- Shadows
- Rainbows
- Filters

### English:

**Core Text:** The race to the frozen north

#### Writing:

- Historical narrative
- Nutcracker narrative
- Persuasive letter
- Persuasive speech on climate change

#### Spelling:

- Year 5/6 challenge words (ctd)
- Short 'i' sound spelt 'y'
- Long 'igh' sound spelt 'y'
- Prefix 'over-'

#### Grammar:

- Word classes
- Noun phrases
- Adverbial phrases
- Formal & informal writing
- Modal verbs
- Speech punctuation

### PE:

- Invasion games
- Gymnastics - movement