

# Our Year 5 Autumn Term 1 Learning Journey – 7 weeks

Big Question: Have you ever been generous? When has your generosity served to help future generations? Have you ever been put off doing what you are able to do because someone might be able to do it better?

The Big Picture - An overview of this term's knowledge and skills; outlining curriculum principles, opportunities for cross curricular links and celebrating our learning			
<b>Bible Basis</b>  'Love your neighbour as yourself. There is no commandment greater than these.' <b>Mark 12:31</b>	<b>British Values and PSHE</b>  Being me in my world; what does that look like?	<b>Force for Positive Change</b>  Embracing cultural diversity International Day of Peace	<b>Values and Ethos</b>  <b>Democracy</b> - What does it mean to me?

## Big Bang:

Interview with Shea Press?

## Trip:

Looking at Street Art in our local area.

Celebration: Nutcracker Dance

**What can we learn  
from other cultures?**

## Art/ D&T:

- Banksy
- Local artist – Shay Press
- Differences between graffiti and street art.

## Spanish:

Where do you live?  
In my town...

## RE:

### Creation

- The stories of Jesus
- What can we learn from different creation stories?
- How should we look after the world God have to humanity?

## Computing:

### Online Safety

- Children will discuss and consider the dangers of the internet, if it is not used responsibly.
- How to re-act to spam email
- The importance of strong passwords.
- Recognise the appropriate information and images to post on the web.

## Humanities:

### World locational knowledge

- How do maps represent the physical world?
- Locate familiar places on a local map.
- Compass location.
- What are biomes and climate zones
- What is Global trade?
- Investigate human and physical features of the world.

## Maths:

### Place Value:

- Place value up to 10,000,000
- Rounding
- Negative numbers

### Four Operations:

- Mental, informal and formal methods
- Columnar addition and subtraction
- Short and long multiplication
- Short division

### Word problems:

- Methods and strategies

## Music:

- Musical styles – Classical
- Instruments – Saxophone and Clarinet
- Listen and respond to various musical genre
- Musical notation

## PE:

- Net games – serving and drop shots
- Creative Dance – balances and counter-balances inspired by The Nutcracker

## English:

Core Text: Kensuke's Kingdom- Michael Murporgo

## Writing:

- Balanced argument
- Personal recount (First person)
- Descriptive writing
- Non -chronological report

## Spelling:

- Year 5/6 challenge words

## Grammar:

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

## Science:

### Properties and changes in materials.

- What do we use materials for?
- What are thermal conductors and insulators?
- What happens when we mix materials?
- What are reversible changes?
- What are irreversible changes?