Medium Term Planning	Learning Journe	•	Autumn 1 Weeks: 8 weeks
Mapping curriculum content-knowledge and skills; creating cross curricular links; generating learning opportunities; composing the bigger picture			
Teaching and Learning Principles and Curriculum Driver			
Equality of Opportunity  Raising pupil aspiration through inspiration, enjoyment and fulfilment; Access to academic excellence; Opportunity to enhance and develop skills/talent; Developing dedication and resilience	Enquiry Based Learning Creative thinkers; Real life challenge Risk taking; Resourcefulness; Enterprise; collaboration; Independent; Fostering and applying thinking skills	Inspire awe and wonder Use stimuli to motivate and inspire- visits, visitors, artefacts, books, videos, plays, role play etc.	Force for Positive Change Who or what has been a force for positive change? How can we be a force for positive change?
-Performing our poems to an audienceA visit to the foodbank.	-What is hunger? -Who goes hungry? -What is food waste? -How can we reduce food waste in school?	- A visit to the foodbank	-How can we reduce food waste in our school and local community? -How can we help people who are suffering from hunger?

# YEAR 5

# **Title: Food Glorious Food**

# **Big Bang**

**Exploding lunch bags** 

# **School Trips/Special Events**

-Visit to a food bank

## Celebration

Cook a cultural dish

## Learning Journey R.E: Buddhism

To explore beliefs and teachings.

To understand values. To name and explore practices and lifestyle.

# **Physical Education- Outdoor**

Netball passes and techniques; Identify and complete the different passes; Understand the rule of footwork (Pivoting)

#### Indoor- Dance

To be able to be able to demonstrate fluency and rhythm in a processional dance without prompting, in time and following the beat, adapting and changing formation towards the end.

# Kev Curriculum Areas: DT. Science, Art. RE

## **Science: Materials**

- -Compare and group everyday material; To know that some materials dissolve in a liquid to form a solution
- -Use our knowledge of materials to help separate
- -Predict, investigate and discover which materials will dissolve; Identify and explain irreversible chemical
- -Explore thermal insulating properties on given materials
- -Short investigative writing from scientific observations of the effects of dissolving, separating mixtures and irreversible changes.

## **D&T: Cooking and nutrition**

- -To understand where food comes from and how the seasons can affect this
- -To understand how food is processed into ingredients
- -To adapt a recipe to change its appearance, taste, texture and aroma
- -To use a range of cooking techniques (peeling, slicing,
- -To peer and self-evaluate their own recipe, whilst offering suggestions before serving their final product

# **Computing** – Computer science

Functional thinking

Children to consolidate the concepts of complex codecomputational thinking and logic

## Maths:

- -Count forwards or backwards in steps of powers of 10 for any given number up to 1,000,000
- -Read, write and compare numbers to at least
- 1,000,000 and determine the value of each digit
- -Round any number up to 1,000,000
- -Addition & Subtraction of whole numbers (mental and formal written methods)
- -Multiplication (mental and formal written methods)
- -Solve addition and subtraction multi-step problems in context, deciding which operations and methods to use a why Geometry – 2D and 3D shapes

## Times tables:

Practise weekly in class and at home.

Cross Curricular Links – measuring weight and ratio through cooking

#### Art: Street Art

To focus on Banksy's street art and discover the messages/meanings behind his work. To use and practise a variety of drawing to create a piece with a moral message on hunger.

## **English**

Generate vocab on Food glorious food

#### Narrative:

**Poetry writing**- Tanka poem

Fiction writing: Fictional mystery story. Engaging the children in the candy maker. Children will be watching clips of Willy Wonka

Write own fictional story

**Non-fiction-** Persuasion

- -Look at a range of persuasive texts
- -Investigate different sweets adverts
- -Write own persuasive texts

# Languages - Spanish

- -To recall nouns for pets, to recognise singular and plural forms & to exchange information about pets
- -To recall colours & describe the colour of pets; To use appropriate adjective form
- -To identify hobbies and leisure activities
- -To express preferences & some sports & express preferences.

# PSHE - Being in my world

- -What are your personal learning goals for this year?
- -How motivated are you to achieve these goals?
- -Understand rights and responsibilities as a citizen of my country.
- -I understand my rights & responsibilities as a citizen of my country & as a member of my school.

block sequences, loops and repetition and requiring

## Music

To recall instrument families, listen with intent & sing a new song. To refine singing & perform a tuned percussion parts, explore the features of musical genres & vocal performance.