#### Our Trip this term will be:



We will be visiting a Hindu temple to help us with our learning about Religious special places.



Year 2

Spring 2

Miss Bridge and Mr Rahman

### **Our Topic**

STEM

#### This half term we will be learning about:

- > Transport
- ⇒ Money in the wider world
- ⇒ Narratives (Julia Donaldson)
- ⇒ Religious Special Places
- ⇒ Plants
- ⇒ The 5 oceans and 7 continents of the world

### **Reminders!**

All pupils must come to school in full uniform. This includes black shoes, their PE kit, book bag, reading books and their Home-School Diary every day. Please make sure you are signing your child's diary when you are reading with them at home. Also, the children have logins for Mathletics in their Home-School Diary on the back page. This will allow them to log into and complete online Maths activities.

<u>Please note:</u> Both Year 2 classes have PE on a Tuesday.

### Homework

Your child will receive homework every Thursday and must be returned to school by

Tuesday each week. Homework will include:

- Maths homework including Mathletics
- SPAG homework
- Daily Reading—Raving Readers Challenge and completion of Home School diaries

Diaries

## Maths

### This half term we will be:

- Partitioning 2 digit numbers to find the place value of each digit
- Recognising and sorting numbers into odd and even
- ⇒ Finding 10 more and 10 less of any given number
- → Mentally adding and subtracting 2 digit numbers from 2 digit numbers in our head (e.g. 41-20)
- ⇒ Solve measure problems involving addition and subtraction.
- Using the column method to solve addition and subtraction number sentences

#### You could help your child at home by

Practising adding and subtracting 2 digit numbers (both with objects and using the column method) Practising writing numbers from 0-100 in words and numerals.

Practising recalling number bonds to 20.

Providing time for your child to access Mathletics and I am learning at home.

# <u>English</u>

#### This half term we will be:

- Exploring Julia Donaldson books such as 'Jack and the Flumflum Tree' and 'The Snail and the Whale'.
- → Writing our own narrative to include a problem.
- ⇒ Learning to use apostrophe when shortening a word like did not changes to didn't.
- Choose and prepare poems or stories for performance, identifying appropriate expression, tone, volume and use of voices and other sounds.

#### You could help your child at home by:

- Reading with your child every day.
- Practise showing the children to read their sentences out-loud to check that they make sense.
- $\Longrightarrow$  Continue to practise using conjunctions to extend sentences.
- Continue helping your child use commas to separate adjectives in their sentences.

#### Geography

#### This half term we will:

- Research and name the 7 continents and the 5 oceans.
- ⇒ Identify hot and cold countries depending on where they are on the globe.
- ⇒ Discuss and identify different features over time as human or physical.
- ⇒ Use world maps, atlases and globes to identify the United Kingdom and its countries.

#### You could help your child at home by:

- ⇒ Discussing human and physical features in Bradford and the UK with your child. Why are some features different to others?
- ⇒ Look at simple maps / atlases with your child and discuss how they can use the map to navigate from place to place.
- ⇒ Use a map to go to school and change the route, then compare why one route is better than the other and discuss what features you walk/drive past.

### Computing

#### This term we will:

- ⇒ Discuss scenarios about how we can stay safe when we are using technology.
- ⇒ Use algorithms to sequence and control technology devices.
- ⇒ Predict the outcomes of predetermined algorithms using our coding skills.
- ⇒ Write and debug simple algorithms.
- ⇒ Test and debug simple programmes.
- ⇒ Discuss the importance of technology and how it is used beyond school life.

### You could help your child at home by:

- ⇒ Discussing E-safety and the concept that some people might not be who they say they are in real-life.
- ⇒ Discuss algorithms for walking home/to the shops. Find ways to 'debug' or solve an incorrect algorithm.
- Accessing Purple-Mash applications at home. Allow the children to evaluate their work and discuss possible ways to improve. Children have log-ins in the back of their Home-School Diaries.

#### **PSHE**

#### This half term we will:

- ⇒ Identify why money is used around the world and how it is used in the wider world.
- ⇒ Discuss the difference between wanting something and needing something
- Work together to think of creative ways to save money for Harold's family holiday. We will budget our allocated money to see if we can save effectively.
- ⇒ Discuss why it is important to save money and how it could benefit us later.

#### You could help your child at home by:

- ⇒ Discuss different currencies around the world.
- ⇒ Discuss the cost of every-day objects, such as in the supermarket, the petrol station etc.
- Possibly help your child think of innovative ways to create a gift for someone else, without purchasing anything. For example, a greetings card, a picture, a note etc.

### **Religious Education**

#### This half term we will:

- Identify the purpose of celebrations and how people celebrate special days.
- Research special days celebrated in Christianity, Islam and Hinduism.
- Discuss how these celebrations are similar or different and recognise the key traditions to identify these celebrations.
- ⇒ Visit the Mandir and compare the religious place to others such as the Mosque and the Church.

#### You could help your child at home by:

- -Talking about how your family celebrates special events or days (religious or non-religious).
- -Discuss what types of food are eaten, clothes are worn, decorations etc.
- -Discuss key features in your proffered place of worship.
- Read books linked to celebrations and special days.

