### **Year 4 Home Learning Tasks – Term 3**

#### **Maths Number Facts:**

All children have a Times Table Rockstar log in. Children should log in and play at least 5x a week at home.

This term, we will use our times table knowledge to formally multiply and divide. Also, we will begin exploring fractions and decimals.

### My personal maths target:

This term I need to learn all X table facts up to 12- including division facts.

### Spelling:

All children have a Spelling Shed log in. Children should log in and play at least 3x a week at home. All children will also bring home the statutory year group spelling list to practise their spellings at home.

### My personal spelling target:

Use the suffixes '-ious', '-sion', and '-ous'.

E.g.

Curious

Expansion

Poisonous

### Reading:

Children should read at least 5x a week at home to an adult. We encourage adults to discuss children's reading with them and sign their reading records. Children have access to wider interest books from their class and school library.

Most children in Year 4 have a levelled reading book from school which they will change at least weekly. Your child may be a 'free reader' in which case they may change their reading book less often depending upon the length. If still developing their phonics knowledge, children will instead have a decodable phonics book from school which they will change once a week. Children should read their decodable book at least 3x a week at home.

### My personal reading target:

This term I need to focus on reading a variety of different text types (fiction & non fiction)

# Suggestions of optional wider curriculum activities:

This term our line of enquiry is 'How Has STEM Changed the World?'

- STEM Pick an area of STEM (Science, Technology, Engineering and Maths) and create a fact file.
- Computing visit the hour of code website (<u>https://hourofcode.com/uk</u>) and try your hand at being a programmer!
- Science Complete your own scientific investigation involving light and shadows. For example, how do shadows change through the day?
- Maths Build your own fraction wall using household items or food, such as chocolate:



English – Create a comic strip, which shows your favourite toy going on a journey. Are you reunited at the end?

## Year 4 Parent information - Term 3

Welcome to term 3 of Year 4!

This term, our Line of Enquiry question is: How has STEM changed the World?

### PE days

Tuesday afternoon: Frisbee

Thursday afternoon (Cabot)- Swimming Friday afternoon (Brunel)- Tag Rugby



### Dates for the diary

Thursday 5th January- Platform Rail Workshop

Wednesday 11th January- Train trip to Severn Beach (Cabot)

Thursday 12th January- Train trip to Severn Beach (Brunel)

**Thursday 2<sup>nd</sup> February**- Minecraft Workshop with University of West England

### Class novel for the term

The Miraculous Journey of Edward Tulane

Genre: Adventure



### Talk for Writing texts and genres

Scarlett and the Spy (Meeting tale)



Spy Pen 3000 (reporting information)