

Maths

Objectives to be covered this term

- Use language and symbols to determine which number is greatest/smallest.
- Explore ordering a set of numbers
- Count forwards and backwards in steps of 50.
- Add and subtract amounts of money to give change, using both £ and p.
- Interpret and present data using bar charts, pictograms and tables.
- Measure, compare, add and subtract: lengths (m/cm/mm); mass (kg/g); capacity (l/ml)
- Measure the perimeter of simple 2-D shapes.

Ways to help at home

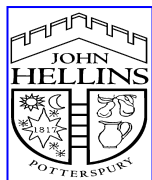
- Cut out pictures of toys and games from a magazine and order them from cheapest to dearest using the correct symbols.
- Recognise money, including coins and notes.
- Create a shop at home, using coins and notes to buy things and give the correct change.
- Create bar charts using sweets in a Celebrations tub, types of Haribo in a packet or colour of cars they see on a short journey.
- Be creative in the kitchen and use scales to measure the ingredients that are used.

Key Vocabulary

Our topic for the spring term is 'Rainforests'.

We will be gathering scientific and geographical information, developing our research and investigating skills. Learning these words would be beneficial; we will also be using them in class. You can help at home by helping your child to read, say and spell these words, as well as know their meanings.

translucent	pollination	pollinator	biome	continent
transparent	dispersal	equator	endangered	ocean
opaque	nutrients	canopy	creature	orchestra
spectrum	transported	emergent	species	batik



Spring Update Einstein Class

Spellings

We will send out a separate document with detailed information about spelling in Year 3. Please help us by making sure your child can read and spell these key words from the Year 3 and 4 curriculum.

appear	decide	fruit	material	strength
arrive	describe	grammar	medicine	possible
bicycle	heard	naughty	promise	potatoes

Home learning

Half-termly homework will be completed in purple Learning Logs. Children should complete the task that will be a revision of work covered in class, demonstrating their understanding of what they have learnt. In addition, the children should be reading frequently to an adult, practising their high frequency words found on the class pages on the school's website and completing four sessions on TT Rockstars a week.

Homework will be set on the **3rd Monday** of each half term and should be completed within two weeks, being completed no later than the **5th Monday**. Please support us to ensure your child makes progress by encouraging them to complete this demonstration of their learning **independently**, neatly and in a timely fashion. Please send the completed Learning Log into school as soon as the task is complete. If your child completes any additional home learning, please share this with your child's teacher via email.

English

Objectives to be covered this term

- To know how to use dictionaries to check the meaning of words that they have read.
- To know how to plan a piece of writing using the structure and vocabulary of a similar piece.
- To know how varied sentence structures in passages they read can create an effect for the reader.
- To know that paragraphs are about one particular theme.
- To know that narratives include characters.
- To know how to write simple sentences from memory, dictated by the teacher.

Ways to help at home

- Read with them for at least 10 minutes every day and ask them comprehension questions about what they have read.
- Encourage independent writing at home by setting them a story challenge or researching something and writing a piece of non-fiction about it.
- After watching a programme, ask your child to explain/write it in their own words with a beginning, middle and an end (paragraphs)
- Look at a picture of a person. Describe this for your child by dictating what you see and they write down your words using their own spellings.