Learning Project WEEK 6 - Environment

Age Range: Y5/6

Weekly Maths Tasks (Aim to do 1 per day)

- Use this website: Whiterose Learning for your child to watch daily videos and have a go at completing the accompanying worksheets.
- Work on Times Table Rockstars.
- MyMaths work through set tasks.
- Ask your child to show everything they know about shape on a piece of paper. This could be pictures, diagrams, explanations, methods etc. Get them to be as creative as they want to be.
- Challenge your child to select items in your house (this
 could be rubbish, materials, household objects) and sort
 them into things that are recyclable and non-recyclable.
 What percentage and fraction of items are recyclable?
- Daily <u>arithmetic</u> for different areas of maths. Ask your child to work on level 4, 5 and 6 activities and get them to practise something they find difficult.
- Get your child to work on their <u>reasoning and problem</u> <u>solving</u> by practising past SATs questions that are broken down into topic areas and have videos linked to them that can be watched if needed.

Weekly Reading Tasks (Aim to do 1 per day)

- Ask your child to read a chapter from their home reading book or a book that they have borrowed from the library.
- Following this, ask your child to summarise the events from the chapter. They could bullet point what happened, create a comic strip or present the information in their own creative way.
- Encourage your child to note down any unfamiliar words from the chapter they have read. Explore the meanings of these words by using a dictionary, reading around the sentence or using print conventions.
- Challenge your child to read something around the house that isn't a book. They can then complete a book review.
- Your child can log on to <u>Bug Club</u>. After this, direct your child to review the text and justify their opinion with examples from the text.
- Listen to David Walliams stories every day at 11am.

Weekly Spelling Tasks (Aim to do 1 per day)

- Encourage your child to practise the Year 5/6 Common Exception Words (see list)
- Then ask your child to choose 5 Common Exception words. They can then write a synonym, antonym, the meaning and an example of how to use the word in a sentence.
- Ask your child to mind map a list of adverbials that they could include in their story. Ask them to think about which adverbials will suit their story genre?
- Get your child to proofread their writing from the day.
 They can use a dictionary to check the spelling of any
 words that they found challenging. This will also enable
 them to check that the meaning of the word is suitable
 for the sentence.

Weekly Writing Tasks (Aim to do 1 per day)

- Explain to your child that they must write a
 persuasive letter to their headteacher about the
 importance of recycling at school. Get them to
 research the impact of recycling using books or the
 internet to find facts and statistics to support
 their argument.
- Your child can write a biography about David
 Attenborough. Remind them to include information
 about his life, how he has helped the environment
 and the positive impact he has had on global
 changes.
- Seaworld should close. Seaworld is a theme and marine park based in Orlando, America. It is home to giant turtles, orcas and bottlenose dolphins to name a few. Does your child agree/disagree with the above statement? Ask them to write a discussion based on the above statement considering both sides of the argument.
- <u>Story Task:</u> Your child has now written the opening of their story. They can continue writing their story thinking carefully about the range of conjunctions, pronouns and adverbials that are most suitable.

Science activities (Aim to do 2-3 per week)

- https://rethinking-ed.org/science-activities-for-parents-primary/ Have a look at the different activities, have a go at a few (it doesn't matter what year group you do), once complete you could send some pictures to the homelearning email to show us what you have been doing.
- https://climatekids.nasa.gov/ on the website there are various activities that you could complete. Such as: An ocean eco system, a garden lampshade, a terrarium mini garden.