

Year 6 Teaching and Learning Newsletter

Messages:

Well done to Class 13 for designing and making some fantastic puppets based on influential people of the 20th century.



Peek at our Half Term...

Maths

What we already know

- *How to add and subtract up to five digits
- *How to multiply a one digit by a two digit and a two digit by a two digit number
- *How to use short division to divide a three digit by a one digit number
- *How to simplify fractions
- *How to order fractions with different denominators
- *How to order decimals
- *How to find 25%, 50% and 75% of a given number

What we are going to learn

- Algebra
- Four operations
- Ratio and proportion
- Translation, rotation and reflection
- Statistics—line graphs and pie charts
- Area and Perimeter

Activities you can do at home

Complete your weekly CGP maths homework

Look through your arithmetic papers, focusing on the questions that you got wrong.

Reading

What we already know

- *How to work out the meaning of unknown words
- *How to skim and scan the text
- *How to retrieve answers
- *How to read around the text to infer, thinking about 'it says, I say and so..'
- *How to find evidence in the text to back up my answer

What we are going to learn

- How to form an answer to secure
 3 marks
- To underline key words in the question to help to form an answer

Activities you can do at home

- *Complete your Myon homework weekly
- *Read the weekly news reports on Myon
- *Read with an adult regularly throughout the week
- *Complete your Reading CGP homework
- *Read your AR book at home and quiz

Writing

What we already know

- *To use never the less, consequently and despite the fact in our writing
- *To use a range of punctuation ():; in our writing
- *To use a range of grammatical features to build cohesion when writing a narrative

What we are going to learn

- *To write for particular audiences, thinking about how our style needs to change.
- *Continue using figurative language
- *To use a range of reported and direct speech

Activities you can do at home

- *Complete your writing homework weekly
- *Quiz yourself on the different word classes such as nouns, pronouns, verbs, adverbs, prepositions, determiners
- *Complete your grammar CGP homework weekly.



| Science | | |
|--|--|---|
| What we already know | What we are going to learn | Activities you can do at home |
| *How animals adapt to their habitat *How animals, including insect and plants can | *How living things have changed over time | *Use BBC Bitesize to help develop your understand of this science topic |
| be classified into specific groups *What vertebrates and invertebrates are | *How Darwin's theory has developed people's thinking | |
| *What micro organisms are and how they grow | *How fossils are formed *Facts about living things that inhabited the earth millions of years ago | |
| | Topic | |
| What we already know | What we are going to learn | Activities you can do at home |
| *How World War 2 began *The important figures during this time | *How refugees have contributed to our society | *Research local refugee charities in Old- ham and see what we can do to support. |
| *The allies and axis of our country | *Where a high proportion of refugees come from | |
| *The impact WW2 had on children, men and women | *To know why people become refugees | |
| Computing | | |
| What we already know | What we are going to learn | Activities you can do at home |
| *To use Scratch to create a game | *Remove backgrounds from images | *Use BBC Bitesize to help develop your |
| *Create our own sprites | *To add layers to an image | understand of coding |
| *How to program two moving players | *To edit pictures | |
| *How to program variables | | |
| Handwriting | | |
| What we already know | What we are going to learn | Activities you can do at home |
| *End low drop on joins on 'ace', 'qua' and 'aj' *End high horizontal joins on 'wm', 'vi' and 'rm' | *Use prefixes for negation (il-, ir-, im-, non-) *Understand words with a Latin root (prim-, auto-, multi-) | *Practice your handwriting regularly |
| *End high diagonal joins on 'ob', 'rh' wl' | , , | |

Reminders:

Class 13 have their games session on a Friday afternoon so please can they come into school wearing their PE kit.

We are looking forward to this term.

Remember, if you wish to speak to your child's class teacher, please ring the office to book an appointment.