

Weekly Overview Year 5

Week Beginning: 7th November 2022

Words of the week:

We will be using the following words in our lessons this week:

- Solar
- System
- Galaxy
- Earth
- Mars
- Habitable
- Inhabitable

Maths:

In Maths this week we will be learning about:

Learning objectives may differ in Miss Jose's group.

We will be recognising which numbers are divisible by 2, 3, 4, 5, 6, 9 and 25 and identify multiples; find factors; recording results systematically and finding all factors of a given number; compare and place fractions on a line; find equivalent fractions and reduce them to their simplest form.

We will be looking at the associated rules of factors associated with the 2,4,5 and 9 times tables.

We will be learning how to use mental strategies to multiply and divide multiples of 10 and 100; use a written method to multiply 3-digit and 4-digit numbers by 1-digit numbers and estimate answers, divide 3-digit numbers by 1-digit numbers using a written method and express remainders as a fraction and solve division word problems.

In some classes, we will be using a protractor to measure and draw angles in degrees; recognise, use terms and classify angles as obtuse, acute and reflex; recognise that angles on a line total 180° and angles round a point total 360 degrees.

Problem solving using a variety of skills, including addition and subtraction. We will also be able to identify whether an answer is correct by using the inverse. Problem solving will take place during most Numeracy lessons. We will be looking at numbers that are divisible by 2,3,4,5,6,9.

We will be continuing our TTRS times tables.

Literacy:

In Literacy this week we will be learning about:

We will be reading and sharing their full written stories with each other. The children will also be able to evaluate their stories and change any parts that they wish to. They will be working together to underline their favourite part as well as sharing these with the rest of the class. We will be celebrating each other's work.



We will continue to look at the weekly spellings and the rules associated with these spellings along with dictionary skills and writing the spelling words in context within sentences.

You will find that some spellings are repeated during the half term/term, this is due to the fact that there may be misconceptions for some words e.g. to, two, too (synonyms) and we want the children to be able to use these correctly and in context within a sentence. Many of our weekly spellings fall in line with topics covered and provide cross – curricular links across the year 5 subjects this week and other weeks.

Other:

We will also be learning about:

DT – Building bridges and building prototypes using card, masking tape and weights. We will be recording our results in a table.

Music – We will be continuing our new unit 'Classroom jazz' in particular 'The three note Bosa' by Ian Gray where children will become familiar with the instruments used within Jazz.

Science – We will be continuing to learn about Earth and the solar system in particular naming the planets independently as well as the features of the planets.

PE – Learning the skills to create a dance.

Computing – we will be cracking codes using the Morse Code.

We will be continuing to observe safety in all of our computing lessons as well as any cross curricular lessons that include computing as an aspect.

In RSE we will be looking at basic first aid, where children will be learning about how they can help each other if someone hurts themselves.

Don't forget it is PE day on Friday, children need to wear their PE kits to school on that day. Swimming will continue on a Wednesday.

We have also sent out reading records – all children's log in details are in there. We will check reading records every Monday and check for two signatures from an adult at home.

Contact:

Year Group Leader: Miss Biant 5 Ash Class teacher: Miss Biant 5 Elm Class teacher: Miss Shaw 5 Oak Class teacher: Miss Jose

If you wish to contact any of us please email the Year 5 mailbox

year5@pfps.havering.sch.uk or alternatively call the school on 01708555186.