Parents in Partnership

Year 4 Homework: Week Beginning: 26.2.18

The overview of Maths works for this half term.

Time, pupils will learn about the 24-hour clock. They will learn how to use both the 12-hour clock and the 24-hour clock. They will convert between units of time, such as minutes and seconds, and hours and minutes. Pupils will learn how to solve time problems involving conversions and will calculate durations of time in relation to word problems.

Money, pupils will learn how to count and record in pounds and pence. They will make links between tenths and hundredths and decimal notation for money. They will learn how to compare amounts of money by looking at significant digits and by converting amounts from pounds to pence and vice versa. Pupils will be taught how to round money to the nearest pound and understand contexts in which this would be a useful skill to know. They will use this skill to estimate amounts and totals. They will apply these skills to problem-solving situations, finding totals and calculating change. They will also learn how to visualise a money problem using a bar model and begin to explore unequal sharing in the context of money.

Decimals, pupils will learn about tenths and hundredths. They will learn how to count, order and record the decimals in different ways. They will begin to see equivalence between tenths and hundredths and will be able to compare and order the numbers. Pupils will learn to continue linear number sequences as well as round decimals to the nearest whole number. They will also link tenths and hundredths with dividing by 10 and 100.

Maths homework -ordering decimals.

Our Topic this half term is Modern Europe, Winter Olympics and Poetry



We are going to be writing poems about Robins this week. This is one of the wild birds that are often seen in our gardens.

Your homework this week is to research a garden bird you like and it could be the robin. Find facts about the bird and present your work plus a sketch of the bird on a sheet of A4 paper so it can be displayed in class. Try to use what we have learnt about sketching, cross-hatching and lightness and darkness to create your bird picture.

Spellings this week are trick words from the Y5/6 word list Please learn how to spell these words for test on Mon. 5^{th} March

mischievous

marvellous stomach

nuisance temperature

neighbour variety

occasionally

<u>Times Tables please</u> continue to learn your individual target tables.

We are working on money problems this week. It would be helpful if you could help your child work out change that they would get if paying for items using £5, £10 or £20 notes. Eq. The shopping costs £13.85 and you pay with a £20 note, what change do you get?