

Our Learning

Week 2 commencing 22.4.2024

This week in Year 5:

English: The children have innovated our text about a setting.

Maths: The children have continued to convert fractions into decimals.

Science: The children dissected a tulip to identify its parts.

Year 5 Challenge

What goes away as soon as you talk about it?

Homework- Due Thursday 2nd May

Termly Spellings

In class each term, we have been focusing on some key spellings. These spellings come from the National Curriculum Statutory word-lists for years 5 and 6. Please revise these spellings with your child at home e.g. in the car, when cooking dinner etc... and practise putting these words into sentences.

accommodate
according
achieve

available
average
competition

convenience
develop

frequently
physical

Each week, practice these spellings to help your child memorise their spellings.

Additional Notes or information

- P.E. for Year 5 will be taking place on Tuesdays and Fridays.
- 11th May - School fete.
- **23rd May - Year 5 hook day. This date has been changed from the 24th May.**
- 27th May to 31st May - Half term

What will the children be learning in Year 5 next term?

English: The children will be planning their own setting.

Maths: The children will be adding and subtracting decimals.

Geography: The children will be learning about renewable and non-renewable sources of energy.

Maths

In maths we have been converting fractions into decimal fractions (when the denominator is 10, 100, 100, 1000 etc) and then into decimals.

Simplified fraction	Decimal fraction	Decimal
$\frac{4}{5}$	$\frac{8}{10}$	0.8

$\times 2$

Steps to success:

- 1) To convert a simplified fraction into a decimal fraction, identify what the denominator can be converted into (10, 100, 1000 etc). Whatever the denominator is multiplied by, multiply the numerator by it.
- 2) Use the decimal fraction and the table to identify how many tenths, hundredths etc there are.

Ones	Tenths	Hundredths

Simplified fraction	Decimal fraction	Decimal
		0.25
	$\frac{2}{10}$	
$\frac{3}{5}$		
$\frac{3}{4}$		

