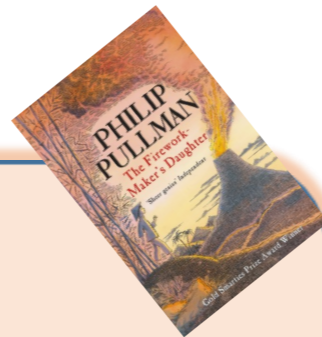


# Year 5 Autumn 2020

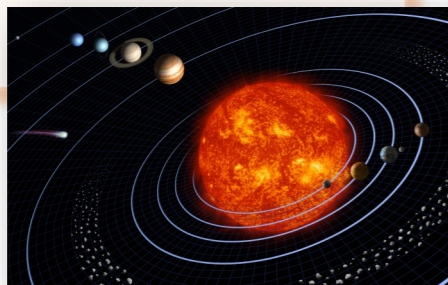
## English

In Year 5 we will be reading Phillip Pullman's *The Firework-Maker's Daughter* and *Robot Girl* by Malorie Blackman. We will also be exploring a range of non-fiction and poetry texts.



## Science

In Science, Year 5 will be studying 'Earth and Space' and 'Forces'. They will use a range of scientific enquiry skills to investigate different forces.



## History

In History, we will be learning all about the Anglo-Saxons and Vikings.

Please ensure your child has a named water bottle in school EVERY DAY.



## R.E

In Religious Education, we will be studying Saints. We will learn about the patron saints of the UK and think about the qualities that make somebody a saint.

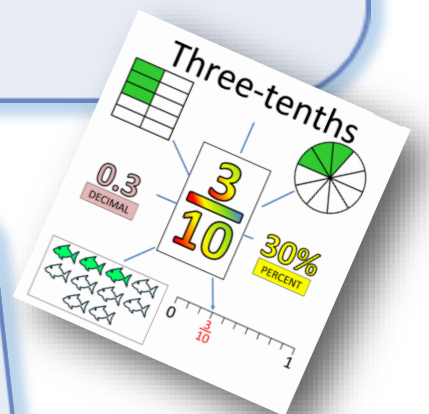
## Geography

In Geography, our topic is Mountains and we will be looking in detail at The Alps mountain range. We will explore the physical as well as human aspects e.g. tourism.



## Mathematics

We will start by looking at core skills involving the 4 operations: addition, subtraction, multiplication and division. Before moving onto fractions, geometry, decimals and measurement. It is important for your child to practise their times tables up to 12x and their mental maths.



## Computing

Children will learn to program a simple computer game using algorithms and blocks of code.

## Art/D.T

In Art, we will be exploring photography. In DT, we will look at different mechanisms when using K'Nex to build theme park rides.



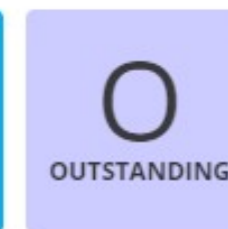
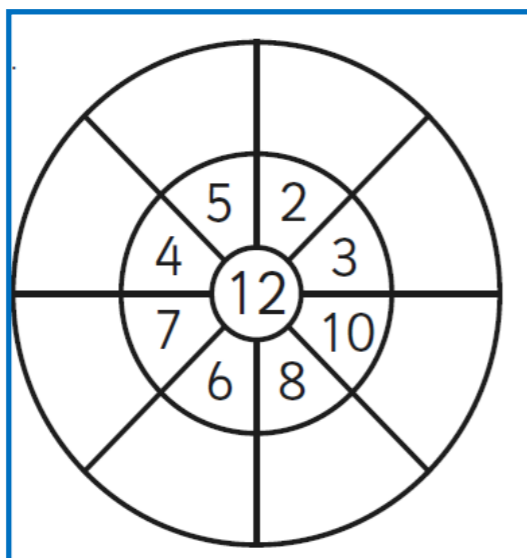
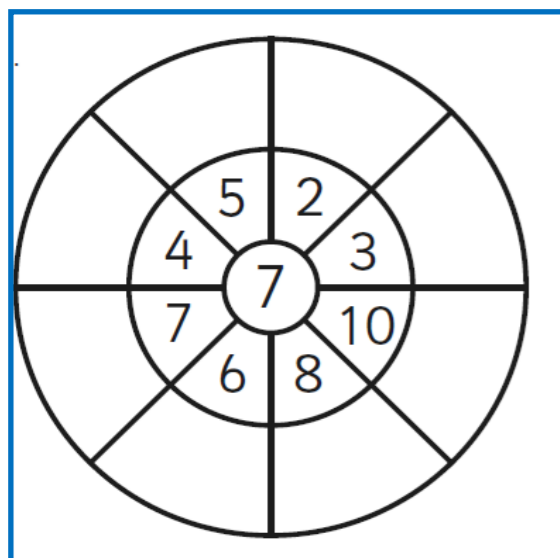
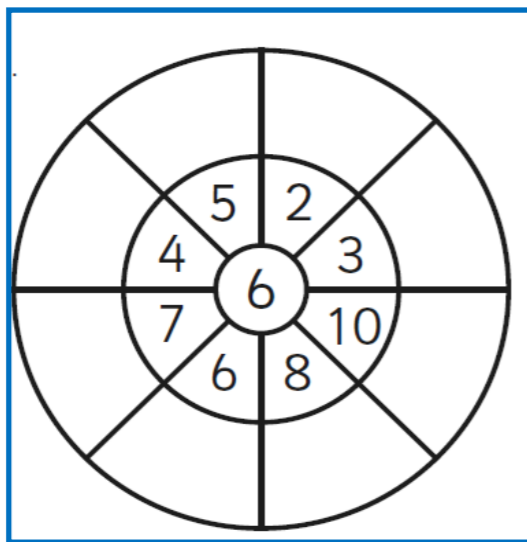
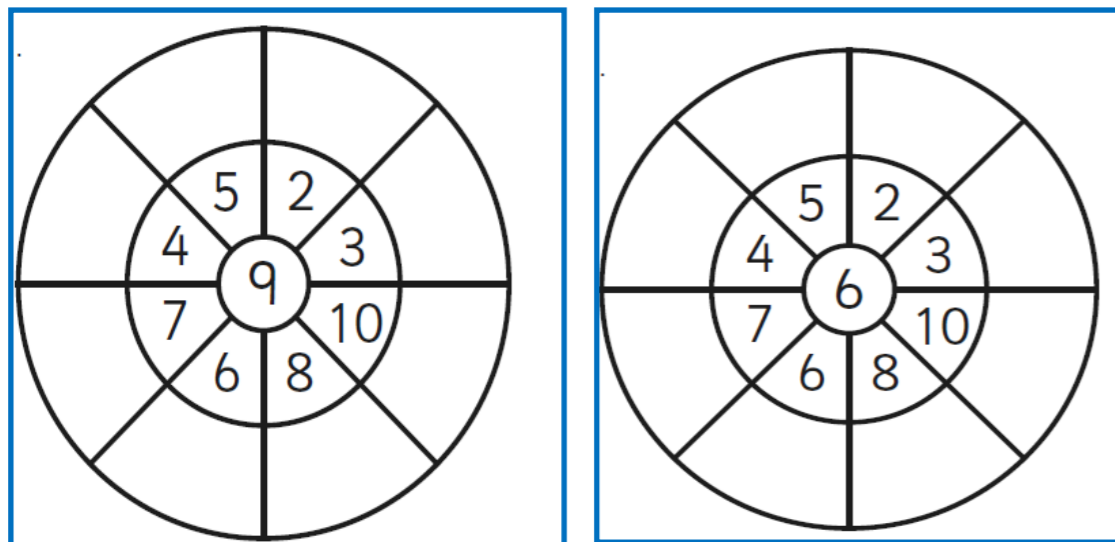
## P.E

P.E. Day : Wednesday

On P.E. days children can come to school in P.E. kit / sportswear and will stay in it all day.

## Homework

Homework books will be given out on a Friday and expected back no later than Tuesday so we can mark them.



Remember to take some time to relax

## Conjunctions and Other Connectives

When?	Why?	Opinion	But...	And...
afterwards as at that moment finally first just then last later meanwhile soon subsequently then until when while	as a result because consequently for this reason so therefore	fortunately happily luckily sadly unfortunately	alternatively although anyway aside from besides but despite however in spite of nevertheless on the other hand since whereas yet	also and as well as in addition moreover with

Please try and read as much as possible! Whether it be your school reading book or one of your favourite books from home. We have plenty of book reviews for you to fill out so that you can share your favourite books with your peers!



### Water Bottles

Children should bring water for drinking during lesson time.

Some useful websites to use for independent learning include:

- Education City
- BBC Bitesize
- Top Marks

Weight, Length and Capacity Place Mat			
<b>Length</b> 1 centimetre (cm) = 10 millimetres (mm) 1 metre (m) = 100 centimetres (cm) 1 kilometre (km) = 1000 metres (m)		<b>Weight</b> 1 gram (g) = 1000 milligrams (mg) 0.1 kilograms (kg) = 100 grams (g) 1 kilogram (kg) = 1000 grams (g) 1 tonne = 1000 kilograms (kg)	
<b>Capacity</b> 1 litre (l) = 1000 millilitres (ml) 1 litre (l) = 100 centilitres (cl) 1 centilitre (cl) = 10 millilitres (ml) 0.1 litres (l) = 100 millilitres (ml)		<b>Imperial Units</b> 1 pint = 568ml 1 inch = 2.5 cm or 25 mm 1 foot = 12 inches or 30 cm 1 mile = 1.6 km 1 ounce = 25g 1 pound (lb) = 500g	

St Jude's 'RESPECT RULES' At St. Jude's everyone:	
R	RESPECTs one another
E	Has high EXPECTATIONS of what is right and wrong
S	SUPPORTS each other to make the right choices
P	Has a POSITIVE attitude
E	Demonstrates Excellence
C	Has a Consistent, Calm and Caring approach
T	TOGETHER we are safe, secure and successful

