

Reading

Task: Read daily and record what you have read in your reading record.

You may sometimes wish to read to an adult. At other times you may prefer to read independently.

Task: Write a review of one of the books you have read.

Include a brief summary of the plot, characters and settings. Explain what you liked or disliked about the book.

Writing

Task: Write a journey tale

Build on your knowledge of this genre. Describe a journey to a mysterious island.

Success criteria:

- develop characters and show the relationships between them
- describe a mysterious setting
- use techniques to make your writing more interesting

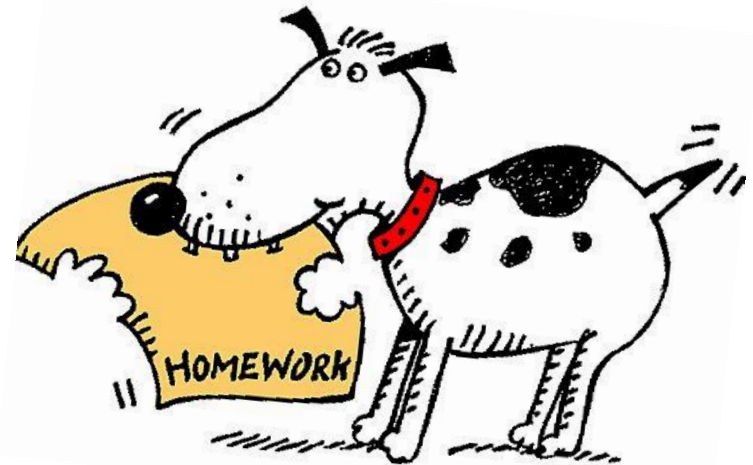
Maths

Task: Practise and maintain fluency in maths

Practise multiplication facts (tables), number bonds, doubling and halving, etc.

Task: Create posters or leaflets showing your knowledge of topics covered in Year 5.

e.g. place value, written calculation methods, fractions



Practise your spelling words

Year 5 and 6 Statutory Spellings

accommodate	category	determined	forty	marvellous	programme	soldier
accompany	cemetery	develop	frequently	mischievous	pronunciation	stomach
according	committee	dictionary	government	muscle	queue	sufficient
achieve	communicate	disastrous	guarantee	necessary	recognise	suggest
aggressive	community	embarrass	harass	neighbour	recommend	symbol
amateur	competition	environment	hindrance	nuisance	relevant	system
ancient	conscience	equipment	identity	occupy	restaurant	temperature
apparent	conscious	equipped	immediate	occur	rhyme	thorough
appreciate	controversy	especially	immediately	opportunity	rhythm	twelfth
attached	convenience	exaggerate	individual	parliament	sacrifice	variety
available	correspond	excellent	interfere	persuade	secretary	vegetable
average	criticise	existence	interrupt	physical	shoulder	vehicle
awkward	curiosity	explanation	language	prejudice	signature	yacht
bargain	definite	familiar	leisure	privilege	sincere	
bruise	desperate	foreign	lightning	profession	sincerely	

Year 5 Maths

Children will be covering the following topics in maths

- Equivalent fractions
- Comparing fractions
- Mixed number fractions
- Improper fractions
- Adding and subtracting fractions with different denominators
- Fractions of numbers
- Fraction word problems
- Multiplying fractions
- Fractions of amounts

Here are some links to maths activities that cover the following topics

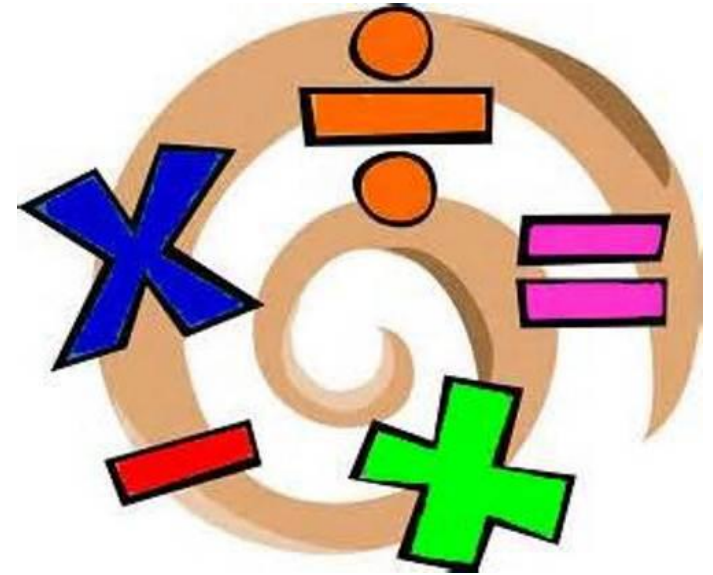
<http://www.primaryresources.co.uk/>

<https://www.topmarks.co.uk/>

<http://www.primaryworksheets.co.uk/>

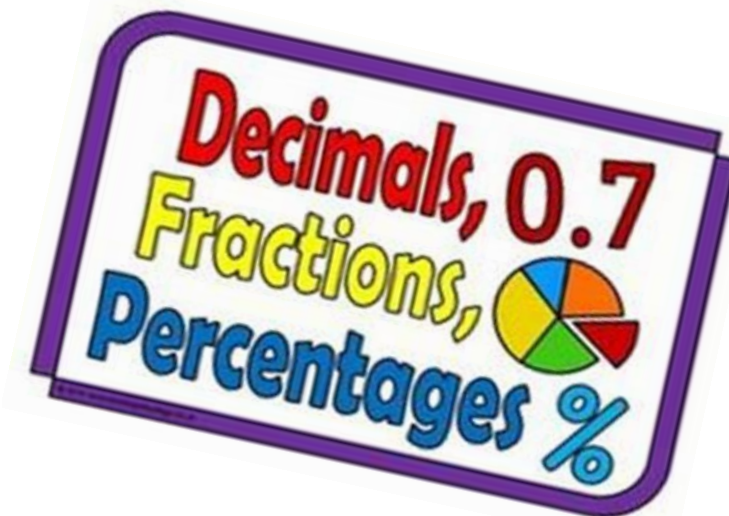
<https://www.mathsisfun.com/worksheets/>

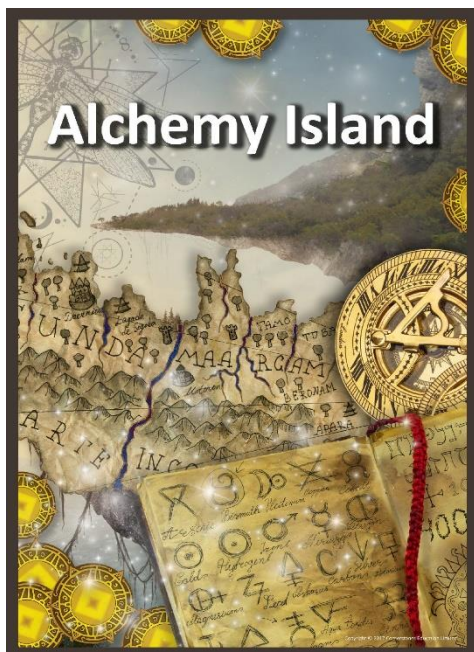
http://www.mathster.com/free_worksheets.php



Maths Topics covered in the summer Term

Decimals and Percentages
Writing decimals
Decimals as fractions
Understanding thousandths
Writing thousandths as decimals
Ordering and comparing decimals
Rounding decimals
Understanding percentages
Percentages as fractions and decimals
Equivalent fractions, decimals and percentages





Next term, Year 5 are going on a magical journey to find the gold hidden somewhere on Alchemy Island. This half term, a mysterious visitor will arrive to present us with artefacts from the island. Our geography skills will improve as we look closely at maps of Alchemy Island, plotting routes and using coordinates. We will examine samples from the island, explore the properties of materials and experiment with changes of state. If we are going to find gold, we had better find out all about it!

Pick **three activities** to complete

- Make a list of foods that change state when heated or cooled, such as eggs, water, butter and chocolate.
- Design a map of your own island, what would it look like? What would be on it?
- Use a magnet to test the magnetic properties of metals around your home and record your discoveries in a data table.
- Design a costume and travel kit for an alchemist. What useful things might an alchemist pack in a suitcase?
- Combine art and science to make an astonishing and unique gemstone! Experiment with materials such as wax, resin, plaster and jelly!
- Research a precious metal or gemstone- what interesting facts can you find out
- Write your own fantasy story remember many novels begin with a portal or doorway to another world