

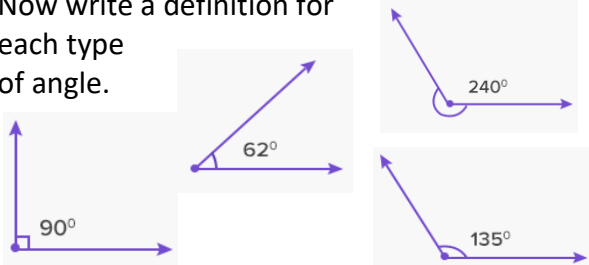
Year 6 Weekly Homework
Topic: Rivers and The Water Cycle

Your homework is your choice! There are 9 challenges to choose from below. Please try and complete 6 challenges this week.

Challenge 1

Maths -Angles

Draw and label the angles to show whether they are acute, right angle, obtuse or reflex. Now write a definition for each type of angle.



Challenge 2

RE-Islam

What is a mosque? Find out as much information as you can about one and draw a picture to go with it.



Challenge 3

Maths-Problem solving

Which is greater?

25% of 76

20% of 84

A factory makes 3.8 litres of lemonade a minute.

How much lemonade is made in 7 minutes?

The total perimeter of a regular octagon is 296cm.

What is the length of one side?

Challenge 4

Science-Animals including Humans

Find out which important jobs these nutrients do to keep our bodies healthy.

- Carbohydrates
- Proteins
- Fats
- Vitamins
- Minerals
- Fibre



Challenge 5

SPaG – Word Class Revision

Put one letter in each box to show the word class.

A = noun B = verb C = adjective D = adverb

The first singer was clearly the best.



The lazy lion snored noisily.



Hurriedly, the last rabbit left the cage.



Challenge 6

Geography-The Water Cycle

Write an explanation of the water cycle using the words from your glossary from last week. Start with precipitation falling from the clouds.



Challenge 7

Computing-Coding

Practise your coding skills using this website. Try the activity 'Code a cake'.

<https://www.bt.com/codeacake>

Challenge 8

Music-Singing

Complete the BBC Bitesize lesson on 'Singing with feeling'.

<https://www.bbc.co.uk/bitesize/articles/zkx3bdm>

Challenge 9

Literacy-Instructions

Write a list of instructions for something you have created this week. It could be anything from cooking to crafts!

