**MATHS**

WB 30th March 2020

**Your work for this week is based around the following topics:**

* **Calculating Scale factors**
* **Calculating Angles**
* **General Arithmetic**
* **Problem Solving**

You will find 5 tasks to complete which are based on scale factors and angles. If you are struggling to print out the worksheets, you can just answer the questions in your exercise books. Maybe take a picture of the sheet to work from in case everyone is trying to use the same computer.

White Rose Maths is also providing videos which go alongside the worksheets and which you may find helpful to watch. These are available on:

<https://whiterosemaths.com/homelearning/year-6/>

(Search for Week 2 to find the lessons you have been set for this week)

* An arithmetic task has been set. Challenge yourself to complete it in a set time. The answers are at the bottom of the sheet – try not to look until you mark it!
* I have also chosen some Nrich problem solving tasks for you to complete in your exercise books. You can find solutions to the problems (once completed) on nrich.maths.org.

-Four Triangles Puzzle

-Making Maths: Equilateral Triangle Folding

-Four Go

-Cut Nets