

Information for Parents:

How to support your child with their Maths work at home.

(Please contact school, if you are unable to access the online resources)

Week beginning 4 January 2021

Key Stage 3

The topic this week is **fractions**. Pupils are asked to shade a fraction of a shape or find the fraction of a quantity. They may be asked to find a half of 12 which is 6. They may be asked to find a quarter of 12 which is 3. They can put things into groups or just use division (sharing).

Objectives : To recognise, find and name a half as one of two equal parts of an object, shape or quantity.

To recognise, find and name a quarter as one of four equal parts of an object, shape or quantity

To be able to use the concept and language of quarter / quarters in practical situations eg. can group 12 counters into four equal groups

To be able to work out $1/2$ of $8 = 4$ and $1/3$ of $6 = 2$ using images as appropriate.

Work has been set on **MyMaths** or a paper version has been sent to those that have requested it. Pupils are asked to do **the lesson tasks first** before attempting the **Homework on MyMaths**. Pupils may use **Numeracy Warm Up** or **Numeracy Workout** to help them (Username: pebblebrook Password: width86).

Once work has been completed pupils can submit it and can get a score, which their teachers can monitor.

Key Stage 4

Pupils are doing different topics depending on the courses they are following. Their maths teachers will set them work.

Pupil work has been set on **MyMaths** or a paper version has been sent to those that have requested it. Pupils are asked to do the lesson tasks first before attempting the **Homework on MyMaths**. Pupils may use **Numeracy Warm Up or Numeracy Workout** to help them (Username: pebblebrook Password: width86).

Once work has been completed pupils can submit it and can get a score.

Resources

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

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

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

Many thanks for your ongoing support and please don't hesitate if we can help further in developing your child's learning. If there are any issues with any of the work or difficulties with online work, please speak to your child's Form tutor or email/phone the school office an someone from the Maths Team will contact you.