

What is Broughton Counts?

At Broughton this year we are launching a new mental maths initiative from Nursery to Primary 7 called 'Broughton Counts'. This is a mental agility programme that develops a range of numeracy skills. These skills have been organised into 7 colour coded rainbow blocks across the year.

These are:

- * Counting forwards and backwards
- * Number before and after
- * Number recognition
- * Sequencing and ordering; number lines; equivalences
- * Combining and partitioning numbers and place value
- * Addition and subtraction
- * Multiplication and division; fractions; decimal fractions and percentages; ratio and proportion

'A Rainbow of Numeracy Skills'



Aims

The aims of this initiative are to improve pupil attainment in numeracy and maths through:

- increasing pupil confidence in number.
- engaging pupils in a range of motivating activities, games and challenges.
- raising the profile of number and mental agility skills across the school, with parents and the wider community.

Mental agility lessons will be taught at all levels for 15 minutes a day using a variety of approaches and resources. Every class in the school will be focussing on the same numeracy skill for a set number of weeks progressing down the rainbow.

Whole School Challenges

To raise the profile of number at Broughton, throughout the year each class will produce a display for around the school which reflects the numeracy skill being learned.

Communication

Parents/carers will be informed of the current numeracy skill being learned through the following:

- * Home learning - each skill will be reflected through some of our homework challenges.
- * Website- updates will be posted on our website regularly.
- * Class newsletters - information will be included in the 'discrete subjects' section.
- * Central display of our Broughton Counts rainbow in school.



BROUGHTON PRIMARY SCHOOL



Broughton Counts

September 2016