



Year 5 and 6

2017 - 2018



# Who are the staff in Upper Key Stage 2?

5C

Year 5  
Miss Chilton- Class teacher  
Mrs Morris- Class Teacher

5/6E

Year 5 and 6  
Mrs Earnshaw/Mrs McNaney- Class teacher  
Mrs Fitzgerald- Teaching Assistant

M

6W

Year 6  
Mr Weaver - Class teacher  
Mrs Malpass-Rust- Teaching Assistant



# What are our topics this year?

Autumn Term - **Bostin Britain**



Spring Term - **Erupting Earth**

Summer Term - **Battle of Britain**

[Full curriculum overview](#)



# What might our trips be this year?

Autumn Term - Black Country Museum

Spring Term -

Summer Term -

[Full curriculum overview](#)



# What do we need to do to achieve our Maths Challenge?

## Year 5

### Challenge 1

*Count in 9s to 108.*

*Know all number bonds to 100. E.g. 41+59; 27+73; 8+92; 77+23; 81+19*

*Improve 3 times on your weekly Multi-Club score*

### Challenge 2

*Know your 9 times table randomly.*

*Round 4, 5 and 6 digit numbers to the nearest 10, 100 or 1000.*

*Improve a further 3 times on your weekly Multi-Club score.*

### Challenge 3

*Know all times tables and associated division facts to 12x12. E.g.  $7 \times 8 = 56$ ,  $49 \div 7 = 7$ .*

*Know all common equivalent fractions, decimals and percentages. E.g.  $\frac{1}{2} = 0.5 = 50\%$*

*Achieve 3 more marks on my assertive mental Maths challenge score*



# What do we need to do to achieve our Maths Challenge?

## Year 6

### Challenge 1

*Randomly recall all times tables to 12 x 12.*

*Show you can use the most efficient and effective method for solving problems.*

*Improve 3 times on your weekly Arithmetic score.*

### Challenge 2

*Calculate the area of shapes using the correct formula.*

*Add, subtract, multiply and divide fractions.*

*Improve 3 times on your weekly Arithmetic Test Score.*

### Challenge 3

*Achieve the National expected standard in Mathematics.*

