

## **Times Tables Awards – KS1 and 2**

Each class will display a sticker chart. Children in Y1– Y4 can earn their Bronze, Silver and Gold awards.

Year 5 and 6 will continue to work towards their Platinum and Primary Maths Degree

<b>Year Group</b>	<b>Bronze</b>	<b>Silver</b>	<b>Gold</b>
<b>1</b>	Count in multiples of 10	Count in multiples of 2 and 5	Count in multiples of 2, 5 and 10
<b>2</b>	Reciting 2, 5 and 10 times tables	Rapid recall of facts from 2, 5 and 10 times tables	Recall of associated division facts
<b>3</b>	Reciting of 3, 4 and 8 times tables	Rapid recall of facts from 3, 4 and 8 times tables	Recall of associated division facts
<b>4</b>	Reciting of 6, 7 and 9 times tables	Reciting 11 and 12 times tables in addition to rapid recall of facts from 6, 7 and 9	Rapid recall of some multiplication and associated division facts

**YEAR 5 Platinum Maths Award** (for children who have achieved Gold in Year 4 or have since completed each times table)

Stage 1	Stage 2	Stage 3
Double 5 numbers between 1 and 1000 Halve 5 numbers between 1 and 1000 Count forwards and backwards in 10 from any given number (up to 1, 000, 000) Recognise the place value of 5 different digits in 5 different numbers (up to 1, 000, 000) Order 5 given numbers in ascending or descending order (up to 1,000,000)	Find 3 factor pairs of 3 different 2 digit numbers Recall prime numbers up to 19 Name square numbers up to 144 Name 3 multiples of 5 different numbers up to 100 Multiply and divide 3 different given numbers by 10, 100 and 1000	Name the percentage and decimal equivalents of: <ul style="list-style-type: none"> <li>➤ <math>\frac{1}{2}</math></li> <li>➤ <math>\frac{1}{4}</math></li> <li>➤ <math>\frac{1}{5}</math></li> <li>➤ <math>\frac{2}{5}</math> <math>\frac{4}{5}</math></li> </ul> Convert 5 different times from hours to minutes/minutes to hours. Find the missing fraction, decimal or percentage that complement to 1. e.g. $0.75 + \underline{\quad} = 1$ (5 questions)  Order 5 different decimal numbers in ascending order (up to 3 decimal places). Find the equivalent fractions in a given set

**YEAR 6 Primary Maths Degree** (for children who have achieved their Platinum Award).

Stage 1	Stage 2	Stage 3
Count forwards and backwards in steps of ten from any 5 different numbers (up to 10, 000, 000) Say the next 5 and the 5 below Determine the value of 5 different digits in 5 different numbers up to 10, 000, 000 Round 5 different whole numbers to a required degree of accuracy Know the first ten cubed numbers up to 1000: <b>1, 8, 27, 64, 125, 216, 343, 512, 729, 1000</b> Multiply and divide 5 different decimal numbers by 10, 100 and 1000 (up to 3 decimal places)	Perform a range of 8 different mental calculations involving mixed operations Recall prime numbers up to 19 and establish whether two more numbers are prime. Add and subtract mentally (with jottings) any 3 given calculations (including decimals) Calculate the intervals across zero between 5 different pairs of positive and negative numbers. Convert between money and measures from a list of 5 questions	Simplify 5 given fractions to their lowest term Order 5 given fractions, decimals and percentages in ascending/descending order (include mixed numbers) Calculate simple percentages of 3 different amounts Convert 3 improper fractions to mixed numbers Convert 3 mixed numbers to improper fractions Use knowledge of the order of operations to calculate answers to 5 different questions including all 4 operations

