SMITH'S WOOD LEARNING JOURNEY

Y9 MATHEMATICS

SUMMER TERM

- WEEK 1 – GEOMETRY AND MEASURE: Pythagoras Theorem
- WEEK 2 – NUMBER: Properties of number
- WEEK 3 – ALGEBRA: Non-linear graphs
- WEEK 4 – NUMBER: Percentages
- WEEK 5 – PROBABILITY: Probability
- WEEK 6 – GEOMETRY AND MEASURE: Area and volume
- WEEK 7 – GEOMETRY AND MEASURE: Transformations
- WEEK 8 – ALGEBRA: Simultaneous equations
- WEEK 9 – GEOMETRY AND MEASURE: Trigonometry
- WEEK 10 – NUMBER: Standard form
- WEEK 11 – RATIO, PROPORTION AND RATES OF CHANGE: Rates
- WEEK 12 – NUMBER: Fractions

END OF TERM

SPRING TERM

- WEEK 1 – ALGEBRA: Algebraic manipulation
- WEEK 2 – GEOMETRY AND MEASURE: Similarity
- WEEK 3 – GEOMETRY AND MEASURE: Constructions and congruence
- WEEK 4 – RATIO, PROPORTION AND RATES OF CHANGE: Ratio and proportion
- WEEK 5 – NUMBER: Maths and money
- WEEK 6 – ALGEBRA: Straight line graphs
- WEEK 7 – ALGEBRA: Equations, inequalities and formulae
- WEEK 8 – NUMBER: Properties of number
- WEEK 9 – ALGEBRA: Non-linear graphs
- WEEK 10 – PROBABILITY: Probability
- WEEK 11 – GEOMETRY AND MEASURE: Area and volume
- WEEK 12 – GEOMETRY AND MEASURE: Transformations

END OF TERM

AUTUMN TERM

- WEEK 1 – NUMBER: Properties of number
- WEEK 2 – GEOMETRY AND MEASURE: Pythagoras Theorem
- WEEK 3 – ALGEBRA: Simultaneous equations
- WEEK 4 – NUMBER: Percentages
- WEEK 5 – GEOMETRY AND MEASURE: Trigonometry
- WEEK 6 – ALGEBRA: Equations, inequalities and formulae
- WEEK 7 – NUMBER: Fractions
- WEEK 8 – RATIO, PROPORTION AND RATES OF CHANGE: Rates
- WEEK 9 – NUMBER: Standard form
- WEEK 10 – GEOMETRY AND MEASURE: Transformations
- WEEK 11 – RATIO, PROPORTION AND RATES OF CHANGE: Ratio and proportion
- WEEK 12 – GEOMETRY AND MEASURE: Constructions and congruence