

Year 11 – Revision Sessions (Higher) (2019/2020)

3pm – 4pm

19/11/2019 (Tues) – Quadratics, including factorising, solving, graphs and quadratic formula

28/11/2019 (Thurs) – Straight line graphs

3/12/2019 (Tues) – Linear simultaneous equations

10/12/19 (Tues) – Algebra including solving equations and algebraic fractions

17/12/2019 (Tues) – Ratio and proportion (Including problem solving)

CHRISTMAS BREAK

07/01/2020 (Tues) – Direct and inverse proportion

16/01/2020 (Thurs) – Circle theorems

21/01/2020 (Tues) – Changing the subject of a formula

30/01/2020 (Thurs) – Vectors

6/02/2020 (Thurs) – Constructions

11/02/2020 (Tues) – Pythagoras and trigonometry

HALF TERM

25/02/2020 (Tues) – Sine/Cosine rule and area of non-right angle triangles

02/03/2020 (Tues) – Simultaneous equations (linear and quadratic)

12/02/2020 (Thurs) – Equations of circles

17/03/2020 (Tues) – Completing the square

24/03/2020 (Tues) – Transformations of graphs

Year 11 – Revision Sessions (Foundation) (2019/2020)

3pm – 4pm

18/11/2019 (Monday) – Ratio- sharing an amount given total/one value

28/11/2019 (Thurs) – Standard Form- converting and calculations

3/12/2019 (Tues) – Ratio- n: 1 and fraction of amount

9/12/19 (Monday) – Probability- probability trees and problem solving.

16/12/2019 (Monday) – Algebra- solving linear equations

CHRISTMAS BREAK

06/01/2020 (Monday) – Calculations with indices and roots

16/01/2020 (Thurs) – Percentages- calculating the original and calculating percentage change

21/01/2020 (Tues) – Algebra- changing the subject.

27/01/2020 (Monday) – Angle facts of parallel lines and angle facts of polygons

3/02/2020 (Monday) – Area and perimeter of circles and semi circles

11/02/2020 (Tues) – Volume of shapes

HALF TERM

25/02/2020 (Tues) – Pythagoras theorem

03/03/2020 (Tues) – Trigonometry- finding the missing length/ angle

09/03/2020 (Monday) – Algebra- solving quadratic equations

16/03/2020 (Monday) – Statistical Diagrams- interpreting and comparing pie charts/scatter graphs.

23/03/2020 (Monday) – Algebra- graph sketching/ graph interpreting/ $y=mx + c$