

THE ROAD AHEAD TO YOUR FUTURE

EXAM

Summer 2

Revision
Exam preparation
Indices and standard form
Similarity and congruence in 2D
Vectors

GCSE Exams

Summer 1

Enlargements by scale factors
Describing transformations
Right-angled triangles: Pythagoras and trigonometry
Density, mass and volume
Multiplicative reasoning
Plans and elevations
Constructions, loci and bearings

Spring 2

Stem and leaf diagrams
Drawing pie charts
Tree diagrams
Calculating averages
Lines of best fit

Functional Skills Level 2 Assessments

Spring 1

Calculating interest
Percentages over 100
Reverse percentages
Share into a ratio
Use multipliers
Speed, distance and time

$$8 \div 2(2+2) = ?$$

Functional Skills Level 1 Assessments

Autumn 2

Equations with brackets
Expand and factorise brackets
Solving linear equations
Finding the nth term
Solving simultaneous equations

Functional Skills Entry Level Assessments

Autumn 1

Calculations with negative numbers
Decimals – multiplication and division
Indices, powers and roots
Prime factors

A BASELINE IS A MUST

Students progress through graded steps and KPIs in each topic area. Starting points and target grades are determined by baseline tests on entry.