



Paper 2 Calculator paper

A Level Mathematics
AS Mathematics
Core Mathematics



LeAF
Studio

Paper 3
Calculator paper

Paper 1 Non-calculator paper

Mock exam 2



DIRT

YEAR
11

A03
revision

A02
revision

A01
Revision

Walking Talking mock



DIRT

UKMT Intermediate
Maths Challenge

Mock exam 1

Practice exam
paper 3



DIRT

Evaluating and Simplifying
Algebraic fractions and laws
of indices

End of year
GCSE paper

Emotional wellbeing
& Confidence

Behaviour at work
& work experience

Revision focused on A03 questions
Interpret and analyse



DIRT

Describing and
evaluating equations and
graphs including
exponential, reciprocal
and transforming graphs

Revision focused on A03
questions Interpret and analyse

Practice exam paper 2

UKMT intermediate
Maths Challenge

Sexual health

Planning work
experience

Calculating and
explaining
relationships
between angles
in and on circles



DIRT

Developing on data topics including
histograms, box plots and moving
averages

Science / PE

Calculating sides
and angles from
other shapes and
proving
congruence

Developing and Plotting
equations and inequalities

Revision Focusing on A02 questions
Select and Apply methods



DIRT

YEAR
10

CV, Personal Statement
& work experience intro

Relationships,
Media and Influencers



DIRT

End of year Foundation GCSE exam

Evaluating and interpreting
probabilities including tree diagrams
and Venn diagrams

Practice exam paper 1

calculating and
Evaluating speed and
density

Science / PE



DIRT

Practice GCSE paper 1 and 3

UKMT intermediate
Maths challenge

Employability

Drugs, Alcohol,
Gangs and county lines

Revision Focusing on A02 questions
Select and Apply methods

Constructing and explaining
transformed shapes

Dance

Practice GCSE
Foundation paper 2

Calculating and comparing Area,
perimeter, surface Area and
Volume including circles

Calculating and interpreting Stem and
Leaf, Bar graphs, pie charts, averages and
range

PE

Calculating and comparing fractions,
Decimals and percentages including
compound interest

Business

Calculating and describing angles
and lengths including
trigonometry

Puberty &
Online behaviour

British Values &
radicalisation

Evaluating, simplifying,
substituting, solving and re-
arranging expressions and
equations



DIRT

Revision Focusing on A01 questions
recall and use Knowledge

Baseline test

Calculating, comparing and
Converting between types of
numbers



DIRT

Calculating and Plotting
equations and graphs
including Quadratics

Finance

Resilience &
Growth mindset

Revision Focusing on A01 questions recall and use Knowledge

YEAR
9



Higher Tier Learning Journey