

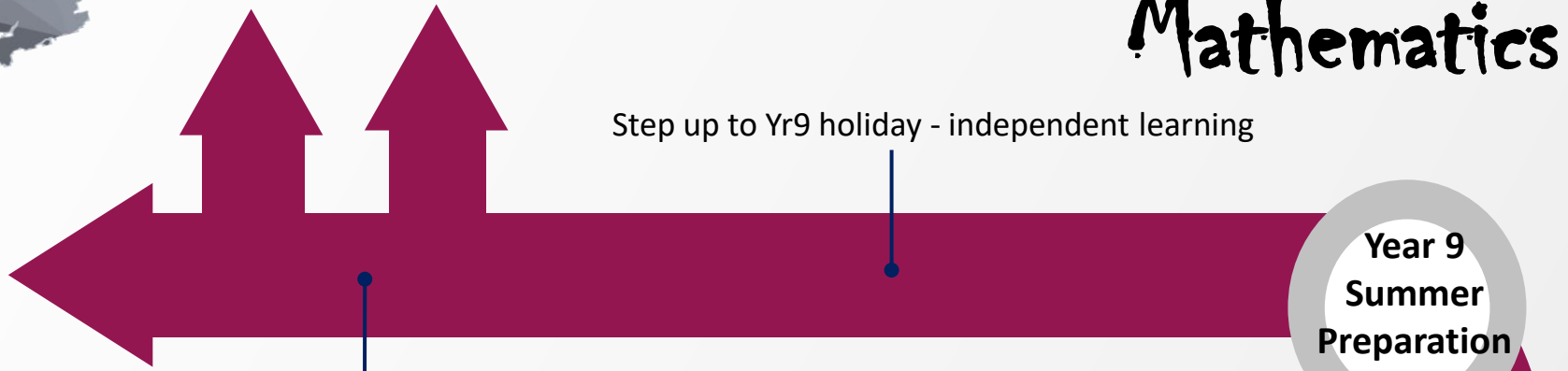


# Year 8



# THE JOURNEY OF LEARNING

## Mathematics



**Year 8 Summer Term 2**

Reflections

Measuring grouped data

Presentation of continuous and grouped data

End of year assessment and review

Constructions

Introduction to linear graphs

Volume of 3D shapes

Milestone assessment and D.I.R.T

**Year 8 Summer Term 1**

Sequences and the  $n^{\text{th}}$  term

Milestone assessment and D.I.R.T

Calculating with percentages

Area of a trapezium

Circumference and area of circles

**Year 8 Spring Term 2**

Angles in polygons

Ratio and proportion

Mid-year assessment and review

Rotations

**Year 8 Spring Term 1**

Surface area of prisms

Order of operations

Milestone assessment and D.I.R.T

Solving equations and inequalities

Algebraic manipulation

**Year 8 Autumn Term 2**

Factors, multiples and primes

Introduction to standard form

Nets, plans and elevations

Milestone assessment and D.I.R.T

**Year 8 Autumn Term 1**

Bank statements

Laws of indices

Rounding and estimating

Step up to Yr8 holiday - independent learning

**Year 7**

Develop a thirst for reading

Develop a lifelong love of learning

welcome



Build a solid foundation in education



Milestone Assessment  
Extended Write and DIRT – Dedicated Improvement and Reflection Time

Summative Assessment & Review

PSHE & Citizenship Related Topics

Careers-Related Topics