

Barnsley Academy – (Year 7) (Maths) Curriculum Overview 2024-25

Autumn Term			Spring Term			Summer Term		
	Class Focus	Homework (Sparx)		Class Focus	Homework (Sparx)		Class Focus	Homework (Sparx)
Week 1	7.00 Basic Numeracy	No Sparx set in Week 1	Week 1	7.08 Multiplication and Division	7.06 Addition and Subtraction	Week 1	7.15 Polygons	7.13 Compare and Order Fractions
Week 2	7.00 Basic Numeracy	Sparx introduction lesson	Week 2	7.08 Multiplication and Division	7.07 Perimeter	Week 2	7.15 Polygons	7.12 Adding and Subtracting Fractions
Week 3	7.01 Numerical Skills	7.00 Basic Numeracy	Week 3	7.09 Mean	7.07 Perimeter	Week 3	7.16 Angles	7.12 Adding and Subtracting Fractions
Week 4	7.01 Numerical Skills	7.00 Basic Numeracy	Week 4	7.10 Area	7.08 Multiplication and Division	Week 4	7.16 Angles	7.14 Fractions of Amounts
Week 5	7.02 Order of Operations	7.01 Numerical Skills	Week 5	7.10 Area	7.08 Multiplication and Division	Week 5	7.17 Coordinates	7.14 Fractions of Amounts
Week 6	7.03 Introduction to Algebra	7.01 Numerical Skills	Week 6	7.11 Fraction Manipulation	7.09 Mean	Week 6	7.17 Coordinates	7.15 Polygons
Week 7	7.03 Introduction to Algebra	7.02 Order of Operations	Week 7	7.13 Compare and Order Fractions	7.09 Mean	Week 7	Revision / Closing the Gap	7.16 Angles
Week 8	7.03 Introduction to Algebra	7.02 Order of Operations	Week 8	7.12 Adding and Subtracting Fractions	7.10 Area	Week 8	7.18 Time	7.16 Angles
Week 9	7.04 Factors and Multiples	7.03 Introduction to Algebra	Week 9	7.12 Adding and Subtracting Fractions	7.10 Area	Week 9	7.18 Time	7.17 Coordinates
Week 10	7.04 Factors and Multiples	7.03 Introduction to Algebra	Week 10	7.14 Fractions of Amounts	7.11 Fraction Manipulation	Week 10	Revision / Closing the Gap	7.17 Coordinates
Week 11	7.05 Expand and Factorise	7.04 Factors and Multiples				Week 11	Revision / Closing the Gap	7.18 Time
Week 12	7.05 Expand and Factorise	7.04 Factors and Multiples				Week 12	Revision / Closing the Gap	7.18 Time
Week 13	7.06 Addition and Subtraction	7.05 Expand and Factorise				Week 13	Revision / Closing the Gap	Consolidation
Week 14	7.07 Perimeter	7.05 Expand and Factorise				Week 14	Revision / Closing the Gap	Consolidation
Week 15	7.07 Perimeter	7.06 Addition and Subtraction						
Assessment	Baseline completed by week4. Unit tests at end of each unit		Assessment	Unit tests at end of each unit		Assessment	Unit tests at end of each unit End of year – cumulative assessment – 1 hour	