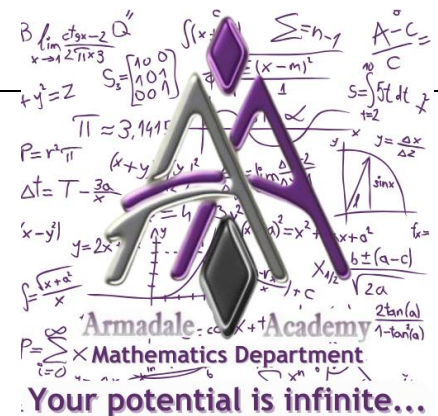




Fourth Level Zeta Maths – almost all pupils will have completed this by February in S3

National 5 Zeta Maths – some pupils will be challenged to attempt some of the exercises in this book

Week Beginning	Content/Topic	Numeracy
01/06/2026	Percentage Increase/Decrease (non-calc)	Foreign Exchange
	Percentage Increase/Decrease (calc)	
	Appreciation (Maths & Apps)	
	Depreciation (Maths & Apps)	
08/06/2026	Like Terms/Multiplying terms/Breaking brackets $a(x + b)$	Reading/Interpreting Timetables
	Breaking brackets $a(bx + c)$ AND $a(bx+c)+d$	
	Breaking Double Brackets	
	Breaking (linear)(trinomial)	
15/06/2026	Highest Common Factors/Factorise HCF	Interpreting Graphs/Tables
	Difference of Two Squares	
	Common Factor Leading to DOTS	
	Trinomial Factorisation (unitary)	
22/06/2026	Trinomial Factorisation (unitary)	Interpreting Graphs/Tables (Misleading Data)
	Trinomial Factorisation (non-unitary)	
	Trinomial Factorisation (non-unitary)	
	Mixed Factorisation (non-unitary)	
10/08/2026	Completing the Square	Sharing in a given ratio
	Substitution (including in-context)	
	Area - Rectangle/Triangle/Parallelogram/Kite/Trapezium Revision	
	Composite Area.	
17/08/2026	Surface Area - Cubes and Cuboids	Proportional Division
	Surface Area - Triangular Prism (Cylinder extension where appropriate)	
	Circle - Circumference/Area	
	Circle - Perimeter and Area of part Circles.	
24/08/2026	Arc Length of a Sector (no working backwards)	Compound Perimeter
	Area of a Sector (no working backwards)	
	Mixed AL/SA	

	Volume - Cube/Cuboid/Triangular Prism/Prism ($V=AH$)	
31/08/2026	Volume - Cylinder (Maths & Apps)	Measurement - Reading Scales/Converting Units
	Volume - Cone (Maths & Apps)	
	Volume - Sphere (Maths & Apps)	
	Volume - composite (including hemispheres) (Maths & Apps)	
07/09/2026	Linear Patterns and Sequences	DST - Mixed
	Linear Patterns and Sequences	
	Constructing Pie Charts	
	Constructing Pie Charts	
14/09/2026	Constructing Grouped Frequency Tables	DST - Mixed (inc decimal time)
	Mean, Median, Mode and Range	
	Quartiles and Inter-Quartile Range (Maths & Apps)	
	September Weekend	
21/09/2026	September Weekend	Integers - Adding/Subtracting
	Boxplots (Apps)	
	Standard Deviation	
	Standard Deviation	
28/09/2026	Rotational Symmetry	Integers - Multiplying/Dividing
	Basic Gradient	
	Revision	
	N4 Expressions and Formulae Assessment	
05/10/2026	Straight Line - Constructing	Interpreting Pie Charts
	Straight Line - Identifying Vertical and Horizontal Lines	
	Constructing a Scatter graph & Line of Best Fit	
	Solving Linear Equations	
12/10/2026	Changing the Subject	Probability
	Pythagoras' Theorem - Revision	
	Pythagoras' Theorem - Mixed Examples (inc perimeter of isosceles)	
	Trigonometry - Finding Sides	
19/10/2026	** October Holiday **	
26/10/2026	Staff Inservice Day	Best Deals - Hire Purchase
	Trigonometry - Finding Angles	
	Mixed - Pythagoras/Trig - Understanding the difference	
	Angles - Supplementary/Complementary/straight line/triangle	

02/11/2026	Angles - Around a point/Opposite/Corresponding/Alternate	Revision
	Angles - in a semi-circle (Thale's Theorem)	
	Angles - in a circle - isosceles	
	Angles - in a circle - tangents in a circle	
09/11/2026	Similarity - Fractional Scale Factors	N4 Numeracy Assessment
	Revision	
	N4 Relationships Assessment	
	Similarity - Linear Scale Factor	
16/11/2026	Similarity - Area Scale Factor	Compound Bar Graphs
	Similarity - Volume Scale Factor	
	Revision non-calc AVU	
	Revision non-calc AVU	
23/11/2026	Non-calc AVU Assessment	Pie Charts
	Calc Revision AVU	
	Calc Revision AVU	
	Calc Revision AVU	
30/11/2026	Calc AVU Assessment	Ratio and Percentages
	RETRIEVAL PERIOD	
	Compound Interest - Appreciation	
	Compound Interest - Depreciation	
07/12/2026	Adding and Subtracting Fractions	Scatter Graphs
	Adding and Subtracting Fractions (Mixed Numbers)	
	Multiplying & Dividing Fractions	
	Fractions - Mixed Exercise all 4 Operations	
14/12/2026	Stem and Leaf Diagrams - Interpreting (Apps)	Using Formulae
	Stem and Leaf Diagrams - Interpreting (Including double) (Apps)	
	Stem and Leaf - Constructing (Apps)	
	RETRIEVAL PERIOD	
21/12/2026	Christmas & New Year Holiday	
28/12/2026	Christmas & New Year Holiday	
04/01/2027	Preparation for National 5 Revision	Stem & Leaf Diagrams
	Preparation for National 5 Revision	
	Preparation for National 5 Revision	
	Preparation for National 5 Revision	
11/01/2027	Preparation for National 5 Revision	Probabilities
	Preparation for National 5 Revision	

	Preparation for National 5 Revision	
	Preparation for National 5 Revision	
18/01/2027	Preparation for National 5 Revision	Revision
	Preparation for National 5 Revision	
	Preparation for National 5 Revision	
	Preparation for National 5 Revision	
25/01/2027	Preparation for National 5 Assessment - Paper 1	Revision
	Preparation for National 5 Assessment - Paper 2	
	Revision	
	Revision	
01/02/2027	Revision	Level 5 Numeracy
	Revision	
	Revision	
	Revision	
08/02/2027	February Holiday	