

## Barnsley Academy – (Year 10) (Maths – Foundation) Curriculum Overview

Autumn Term			Spring Term			Summer Term		
	Class Focus	Homework		Class Focus	Homework		Class Focus	Homework
Week 1	Using a calculator	Retrieval based task – twice a week	Week 1	Manipulating expressions	Retrieval based task – twice a week	Week 1	Compound Measures	Retrieval based task – twice a week
Week 2	Standard Form	Retrieval based task – twice a week	Week 2	Solving equations and rearranging formulae	Retrieval based task – twice a week	Week 2	Pythagoras	Retrieval based task – twice a week
Week 3	Probability	Retrieval based task – twice a week	Week 3	Solving equations and rearranging formulae	Retrieval based task – twice a week	Week 3	Bearings and Scale Drawings	Retrieval based task – twice a week
Week 4	Probability	Retrieval based task – twice a week	Week 4	Linear Graphs	Retrieval based task – twice a week	Week 4	Bespoke class plans for end of year exams.	Retrieval based task – twice a week
Week 5	Statistics	Retrieval based task – twice a week	Week 5	Linear Graphs	Retrieval based task – twice a week	Week 5	Bespoke class plans for end of year exams.	Retrieval based task – twice a week
Week 6	Statistics	Retrieval based task – twice a week	Week 6	Linear Graphs	Retrieval based task – twice a week	Week 6	Bespoke class plans for end of year exams.	Retrieval based task – twice a week
Week 7	Statistics	Retrieval based task – twice a week	Week 7	Quadratics - graphical	Retrieval based task – twice a week	Week 7	Bespoke class plans for end of year exams.	Retrieval based task – twice a week
Week 8	Statistics	Retrieval based task – twice a week	Week 8	Quadratics - algebraic	Retrieval based task – twice a week	Week 8	Bespoke class plans for end of year exams.	Retrieval based task – twice a week
Week 9	Statistics	Retrieval based task – twice a week	Week 9	Quadratics - algebraic	Retrieval based task – twice a week	Week 9	Bespoke class plans for end of year exams.	Retrieval based task – twice a week
Week 10	Ratio	Retrieval based task – twice a week	Week 10	Further Graphs	Retrieval based task – twice a week	Week 10	Bespoke class plans for end of year exams.	Retrieval based task – twice a week
Week 11	Ratio	Retrieval based task – twice a week				Week 11	Bespoke class plans for end of year exams.	Retrieval based task – twice a week
Week 12	FDP & Percentages problem solving	Retrieval based task – twice a week				Week 12	Bespoke class plans for end of year exams.	Retrieval based task – twice a week
Week 13	Growth & Decay	Retrieval based task – twice a week				Week 13	Bespoke class plans for end of year exams.	Retrieval based task – twice a week
Week 14	Growth & Decay	Retrieval based task – twice a week				Week 14	Bespoke class plans for end of year exams.	Retrieval based task – twice a week
Week 15	Contingency	Retrieval based task – twice a week						
Assessment	Unit test at end of each given unit.		Assessment	Unit test at end of each given unit. Mid-year – cumulative assessment		Assessment	Unit test at end of each given unit. End of year –3 Papers GCSE style.	