

KS4 – Y10- Maths Curriculum Map

Aim –To gain necessary skills and knowledge required at GCSE and so prepare students for the examination in 2023 both with AQA mathematics and AQA Functional Skills Level 1 & 2

Term 1		Term 2		Term 3	
Learning Cycle 1	Learning Cycle 2	Learning Cycle 3	Learning Cycle 4	Learning Cycle 5	Learning Cycle 6
Baseline Assessments End of topic assessment	End of term assessment	End of topic assessment	End of term assessment	End of topic assessment	End of year assessment
<p>Intent:- Properties of angles and shapes</p> <p>Implementation: Pupils will follow the curriculum as laid out in the Intent using the guidance of White Rose Maths https://whiterosemaths.com/ Pupils will be able to access all aspects of the learning cycle during lessons, working through work books and activities</p> <p>Impact:- Pupils will develop the mathematical skills and knowledge required in GCSE Mathematics</p>	<p>Intent:- Fractions, Decimals and Percentages</p> <p>Implementation:- Pupils will follow the curriculum as laid out in the Intent using the guidance of White Rose Maths https://whiterosemaths.com/ Pupils will be able to access all aspects of the learning cycle during lessons, working through work books and activities</p> <p>Impact:- Pupils will develop the mathematical skills and knowledge required in GCSE Mathematics</p>	<p>Intent:- Expressions and equations</p> <p>Implementation:- Pupils will follow the curriculum as laid out in the Intent using the guidance of White Rose Maths https://whiterosemaths.com/ Pupils will be able to access all aspects of the learning cycle during lessons, working through work books and activities</p> <p>Impact:- Pupils will develop the mathematical skills and knowledge required in GCSE Mathematics</p>	<p>Intent:- Trigonometry</p> <p>Implementation:- Pupils will follow the curriculum as laid out in the Intent using the guidance of White Rose Maths https://whiterosemaths.com/ Pupils will be able to access all aspects of the learning cycle during lessons, working through work books and activities</p> <p>Impact:- Pupils will develop the mathematical skills and knowledge required in GCSE Mathematics</p>	<p>Intent:- Probability</p> <p>Implementation:- Pupils will follow the curriculum as laid out in the Intent using the guidance of White Rose Maths https://whiterosemaths.com/ Pupils will be able to access all aspects of the learning cycle during lessons, working through work books and activities</p> <p>Impact:- Pupils will develop the mathematical skills and knowledge required in GCSE Mathematics</p>	<p>Intent:- Maps and scales</p> <p>Implementation:- Pupils will follow the curriculum as laid out in the Intent using the guidance of White Rose Maths https://whiterosemaths.com/ Pupils will be able to access all aspects of the learning cycle during lessons, working through work books and activities</p> <p>Impact:- Pupils will develop the mathematical skills and knowledge required in GCSE Mathematics</p>