YEAR 8 – MATHEMATICS OCTOBER 2020

Subject	Mathematics
Class/ Section	Year 8 A-F
Week	25 th October to 28th October
Work send to students by	Class Group email / Google classroom / Zoom
Total number of lessons per week	5
Unit 1	2.2 More Simplifying(KS3 Math progress delta 2) 3.2 Using Index Laws (KS3 Math progress delta 3)
Lesson 1 Zoom	Learning Objective : • To use index laws in algebraic calculations and expressions.
	Intended Learning Outcomes
	By the end of the lesson students will be able to
	Use index laws in algebraic calculation and expressions.
Task	Complete questions given in ppt.
Resource	Text Book : KS3 Math progress delta 2,PPT
Lesson 2	Learning Objective :
Asynchronous	To use index laws in algebraic calculations and expressions.
	Intended Learning Outcomes
	 By the end of the lesson students will be able to Use index laws in algebraic calculation and expressions
Task	Complete the questions assigned ,Active learn
Resource	Text Book : KS3 Math progress delta 2,PPT

Lesson 3	Assessment on the Topic
Zoom	1.3 Standard forms (Ks3 Math progress ,Delta 3) 1.4 Calculating with powers (Ks3 Math progress, Delta 2) 2.1 Simplifying expressions(Ks3 Math Progress, Delta 2)
Lessons 4	Learning Objective : • To use index laws with Zero and Negative powers
Zoom	• To use index laws with Zero and Negative powers Intended Learning Outcomes
	 By the end of the lesson students will be able to Use index laws with zero and negative powers
Task	Complete questions given in ppt.
	Text Book : KS3 Math progress delta 3,PPT
Resources Lessons 5	Learning Objective :
Google	To use index laws with Zero and Negative powers
Classroom	Intended Learning Outcomes
	By the end of the lesson students will be able to • Use index laws with zero and negative powers
Task	Complete questions given in ppt.
Resources	Text Book : KS3 Math progress delta 3,PPT