YEAR 8 – MATHEMATICS NOVEMBER 2020

Subject	Mathematics
Class/ Section	**Year 8 A-F**
Week	**8th November to 12th November**
Work send to students by	**Class Group email / Google classroom / Zoom**
Total number of lessons per week	**5**
Unit 1	**6.1 Recurring decimal(KS3 Math Progress Delta 2)** **6.2 Using percentages(KS3 Math Progress delta 2)**
Lesson 1 **Zoom** **Differentiated work will be assigned**	**Learning Objective :** • **Application of changing a recurring decimals into a fraction** **Intended Learning Outcomes** **By the end of the lesson students will be able to** • **Application of changing recurring decimals into a fraction.**
Task	**Complete questions given in ppt.**
Resource	**Text Book : KS3 Math progress delta 2,PPT**
Lesson 2 **Zoom** **Differentiated work will be assigned**	**Learning Objective :** • **To calculate multipliers for percentage increase or decrease.** • **To find out quantity after percentage increase or decrease.** **Intended Learning Outcomes** **By the end of the lesson students will be able to** • **use multipliers.** • **find out quantity after percentage increase or decrease.**
Task	**Complete questions assigned from the topic.**
Resources	**Text Book : KS3 Math progress delta 2,PPT**

Lesson 3
 	
Asynchronous Differentiated work will be assigned
	Learning Objective :
	  • **To calculate multipliers for percentage increase or decrease.**
	  • **To find out quantity after percentage increase or decrease.**
	Intended Learning Outcomes
	By the end of the lesson students will be able to
	  • **use multipliers.**
	  • **find out quantity after percentage increase or decrease**

Task	**Complete questions assigned from the topic,Active Learn.**
Resources	**Text Book : KS3 Math progress delta 2,PPT**

Lessons 4
 	
Zoom Differentiated work will be assigned
	Learning Objective :
	  • **Work out an original quantity before a percentage increase or decrease**
	
	Intended Learning Outcomes
	By the end of the lesson students will be able to
	
	  • **Work out an original quantity before a percentage increase or decrease**

Task	**Complete questions in ppt.**
Resources	**Text Book : KS3 Math progress delta 2,PPT**

Lessons 5
Google classroom Differentiated work will be assigned
	Learning Objective :
	  • **Work out an original quantity before a percentage increase or decrease**
	Intended Learning Outcomes
	By the end of the lesson students will be able to
	  • **Work out an original quantity before a percentage increase or decrease**

Task	**Complete questions assigned from the topic.**
Resources	**Text Book : KS3 Math progress delta 2,PPT**