YEAR 5 – MATHS

Subject	Maths
Class/ Division	**Year 5 A-F**
Week	**4 (20th Sept – 24th Sept)**
Work send to students via	**Group email** **Google classroom/ Zoom**
Total number of lessons per week	**5**
Unit objective	Addition and subtraction of whole numbers up to 5 digits
Lesson 1 (Zoom -1) **Task** **Resources**	**Lesson objective** : Add and subtract positive integers with up to and including five digits, using mental or formal written methods of column addition and subtraction, where appropriate. **Learning outcome:** By the end of the lesson students will be able to: • Add and subtract multiples of 10, 100 and 1000 to and from 5-digit numbers • Use written addition to add two or more multi digit numbers By referring to the PPT, You tube link, and teachers support, students will be asked to do the task from the PPT. 1. PPT 2. **Active learn**: smack the shack 5.2c (Allocate) 3. https://www.youtube.com/watch?v=YFyOsvnr9ig
Lesson 2 (GC) **Task** **Resources**	**Lesson objective** : Add and subtract positive integers up to five digits. **Learning outcome:** By the end of the lesson students will be able to: • Add and subtract multiples of 10, 100 and 1000 to and from 5-digit numbers • Use written addition to add two or more multi digit numbers. By referring to the PPT from previous lesson and you tube link, students will be asked to do the task. 1. worksheet (Answers to be posted in GC by the end of the lesson) 2. **Active Learn**: homework_sheet_5_2.pdf (allocate)
Lesson 3 (Zoom – 2) **Task**	**Lesson objective** : Estimate the answer to an addition or subtraction calculation. **Learning outcome**: By the end of the lesson students will be able to: • Add and subtract 2- 3- and 4-digit numbers mentally. • Choose a strategy for solving mental additions or subtractions

Resources	By referring to the PPT and you tube link, students will be asked to do the task from the ppt 1. PPT 2. **https://www.youtube.com/watch?v=8cP9cNzrv-o**
Lesson 4 (Zoom - 3) **Task** **Resources**	**Lesson objective** : Understand when to add and when to subtract and the relationship between addition and subtraction **Learning outcome**: By the end of the lesson students will be able to: • Read and gather information from word problems. • Answer word problems using correct calculation. By referring to the PPT and you tube link given, students will be asked to do the task. 1. PPT 2. https://www.youtube.com/watch?v=-Ec_qGYE4HU 3. **Active Learn**: Mastery check point 5.1.2 (Mental and written addition)
Lesson 5 **Asynchronous** **Task** **Resources**	**Lesson objective** : To make computations using the operations of addition and subtraction **Learning outcome**: : By the end of the lesson students will be able to: • Use written addition to add two or more multi digit numbers. • Answer word problems using correct calculation. By referring to the lessons students will be asked to do the task. 1. Assignment (To be turned in)