MINISTRY OF EDUCATION
COMMON SCHEMES OF WORK

GRADE: 2 **TERM: TWO** **SUBJECT: NUMERACY**
YEAR: 2021

WEEK	TOPIC	SUB-TOPIC	SPECIFIC OUTCOMES	METHOD	REFERENCE
1	ADDITION	*Add whole numbers up to 1000 by expanded notation	Learners should:- *Add whole numbers with sums up to 1000 by expanded notation.	Question and Answer	Syllabus Page. 17 MK Pupils bk Pg 21-30
2	ADDITION	*Add whole numbers up to 1000 by regrouping	*Add whole numbers with sums up to 1000 by regrouping Ones, Tens, Hundreds and Thousands.	Explanation Discussion	Syllabus Page. 17 MK Pupils bk Pg 21-30
3 & 4	ADDITION	*Number tree *Number wheel *Magic Square *Adding in real life situation.	*Adding numbers using number trees, wheels and magic squares.	Discussion Question and Answer Group Work	Syllabus Page. 17 MK Pupils bk Pg 21-30
5	ASSESSMENT WEEK				

6	SUBTRACTIO N	*Subtract whole numbers vertically up to 100 (including borrowing)	*Subtracting whole numbers vertically up to 100. *Subtracting whole numbers vertically up to 1000.	Explanation Question and Answer	Syllabus Page. 17 MK Pupils bk Pg 24-30
7		*Expanded notation and Regrouping	*Subtracting whole numbers vertically up to 1000 by expanded notation and Regrouping.	Explanation Question and Answer	Syllabus Page. 17 MK Pupils bk Pg 24-30
8		*Number trees *Number wheels *Money	*Subtraction whole numbers using number tree and wheel. *Application of subtraction and Addition in real life shopping and marketing activities involving money up to K1000.	Explanation Discussion Question and Answer	Syllabus Page. 17 MK Pupils bk Pg 24-30
9 to 11	MULTIPLICAT ION	*Grouping items *Multiplication as repeated addition	*Expressing multiplication as repeated addition. *Multiplying single digit numbers. *Memorize the multiplication table of single digit numbers.	Discussion Explanation Group Work	Syllabus Page. 36 MK Pupils bk Pg 32-40
12		*Multiplication vocabulary *Missing numbers	*Use multiplication vocabulary. *Identify the missing numbers. *Multiplying in words.	Explanation Question and Answer	Syllabus Page. 36 MK Pupils bk Pg 32-40
13/1 4	REVISION AND END OF TERM TESTS				