

MOVE TO LEARN GLOBAL SCHOOL

GRADE KINDERGARTEN CURRICULUM – MATH

Unit 1 – Things to Wear

Number and Operations: Writing Numbers; Counting; Adding one more

Algebra: Patterning

Measurement and Data: Comparing sizes; Graphing

Test Your Skills

Unit 2 – Creepy Crawlies

Number and Operations: Counting; Recognizing numbers; Writing numbers; Adding; Number words; Subtracting; Number order; Understanding numbers; Word problems

Algebra: Patterning

Measurement and Data: Comparing sizes; Graphing

Test Your Skills

Unit 3 – Bubbles and Balls

Number and Operations: Writing Numbers; Counting; Adding; One-to-one

Algebra: Patterning

Measurement and Data: Comparing sets; Graphing; Identifying most and least

Geometry: Geometric shapes

Test Your Skills

Unit 4 – Vehicles

Number and Operations: Writing Numbers; Counting; Adding; One-to-one correspondence; Word problems; Skip counting by 2s

Algebra: Patterning

Measurement and Data: Comparing weights; Graphing; Identifying most and least

Geometry: Identifying geometric shapes

Test Your Skills

Unit 5 – My Garden

Number and Operations: Writing Numbers; Counting; Adding; One-to-one correspondence; Counting by 5s; Number order; Word problems; Subtracting

Measurement and Data: Comparing numbers; Graphing; Identifying most and least; Measuring (nonstandard)

Test Your Skills

Unit 6 – Fun with Pets

Number and Operations: Writing Numbers; Counting; Adding; Word problems; Subtracting; Number order; Understanding number value; Ordinal numbers

Algebra: Patterning

Measurement and Data: Comparing numbers; Graphing; Comparing weights

Geometry: Identifying geometric shapes

Test Your Skills

Unit 7 – Snack Time

Number and Operations: Writing Numbers; Counting; Adding; Word problems; Subtracting; Fractions; Understanding $\frac{1}{2}$; Time; Number order; Understanding numbers; Using a number line for addition; One-to-one correspondence; Counting by 2s

Measurement and Data: Reading a graph

Test Your Skills

Unit 8 –Ocean Animals

Number and Operations: Writing Numbers; Counting; Adding; Counting by 5s; Word problems; Subtracting; Number order; Understanding numbers; Using a number line for addition

Algebra: Patterning

Measurement and Data: Comparing numbers; Graphing; Determining more or less

Test Your Skills

Unit 9 – Play Ball

Number and Operations: Writing Numbers; Counting; Adding; Word problems; Number order; One-to-one correspondence; Ordinal numbers; Even and odd numbers

Algebra: Patterning

Measurement and Data: Comparing weight

Geometry: Identifying geometric shapes

Test Your Skills

Unit 10 – Blocks

Number and Operations: Writing Numbers; Counting; Adding; Word problems; Subtracting; Number order; Using a number line for addition

Measurement and Data: Graphing; Comparing numbers

Test Your Skills