

LESSON NOTES FOR NUMBERS FOR MIDDLE CLASS TERM ONE – 2018

WEEK I

Lesson one to five

TOPIC: Counting numbers

Learning activities: Learners will recite a rhyme about numbers.
“one yellow duck....”

Learning materials: *shakers, drum, etc.*

TOPIC: Counting numbers

Learning activities: Learners will be given objects to sort out by types e.g beans from beads, bottle tops from stones, etc.
“one yellow duck....”

Learning materials: *Real objects.*

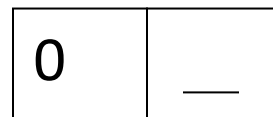
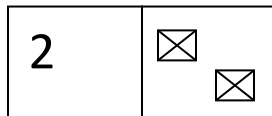
TOPIC: Counting numbers

Learning activities: Learners will be given objects to sort according to specific colours “red, blue, yellow”, “balls, leaves, cups, pencils”, “shoes, blocks”.
“one yellow duck....”

Learning materials: *Real objects*

TOPIC: Counting numbers

Learning activities: Learners will practically count objects showing their difference, similarities and quantity e.g



Learning materials: *Real objects, number cards.*



TOPIC: Counting numbers

Learning activities: Learners will copy numbers zero to five on slates or chalkboard.

Learning materials: *slates, chalk, single flash cards.*

TOPIC: Counting numbers

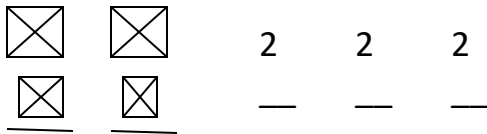
Learning activities: Learners will copy numbers 0 and 1 .

0	0	0	0			1	1
0						1	1

Learning materials: *Single flash cards, books and pencils.*

TOPIC: Counting numbers

Learning activities: Learners will copy number 2.



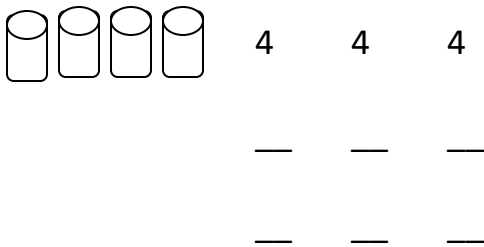
Learning materials: *Single number cards, real objects.*

TOPIC: Counting numbers

Learning activities: Learners will copy numbers 3, 4, 5.

○○○ 3 3 3

○○○ 3 3 3



a a a
a a 5 5 5

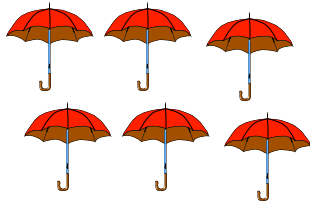
Learning materials: *Single number cards.*

WEEK FOUR

Lesson one to five

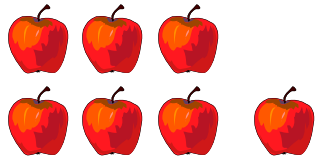
TOPIC: Counting numbers

Learning activities: Learners will continue to copy numbers 6 - 10.



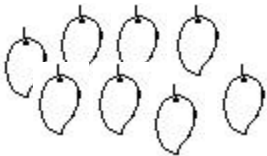
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6	6	6
<u>6</u>	—	—
—	—	—



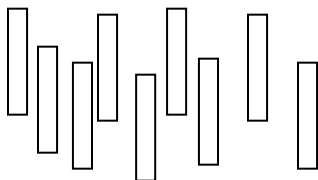
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7	7	7
<u>7</u>	—	—
—	—	—



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8	8	8
<u>8</u>	—	—
—	—	—



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9	9	9
<u>9</u>	—	—
—	—	—



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10	10	10
—	—	—
—	—	—

Learning materials:

Single numbers and real objects.

WEEK V

Lesson one

TOPIC: Counting numbers

Learning activities: Learners will match the same numbers e.g



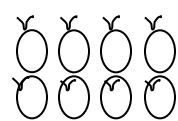


3	7
5	1
2	3
6	5
7	2
1	6

Learning materials: *Number cards.*

Lesson two and three

TOPIC: Counting numbers

Learning activities: Learners will match pictures to numbers. e.g

	1
	4
	3
	2
	8

Learning materials: *Real objects, number cards*

WEEK V

Lesson four to five

TOPIC: Counting numbers

Learning activities: Learners will cross the different number.

7	7	7	7
6	1	1	1

Learning materials: *Number cards*

WEEK VI

Lesson one to two

TOPIC: Counting numbers

Learning activities: Colouring balls for the number.

$$3 = \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc$$

$$5 = \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc$$

$$4 = \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc$$

$$7 = \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc$$

OR

$$\bigcirc \bigcirc \bigcirc \bigcirc \bigcirc = 1$$

$$\bigcirc \bigcirc \bigcirc \bigcirc \bigcirc = 2$$

$$\bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc = 6$$

Learning materials: Number cards, real objects

Lesson three to five

TOPIC: Counting numbers

Learning activities: Learners will now draw balls for the given numbers e.g.

$$2 = \bigcirc \bigcirc$$

$$7 =$$

$$4 =$$

$$3 =$$

Learning materials: Single number cards, real objects

WEEK SEVEN

Lesson one

TOPIC: Shapes

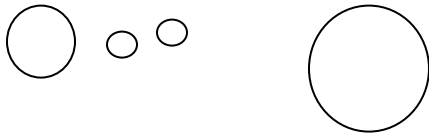
Learning activities: Learners will be given objects out of those which are circular thereafter the learners will be given torn papers to paste circles.

Learning materials: *torn papers, glue, real objects*

Lesson two

TOPIC: Shapes

Learning activities: Learners will mention things in form of circles thereafter they will be given cut outs of circles to form a cat.



Learning materials: *Cut outs and glue*

Lesson three

TOPIC: Shapes

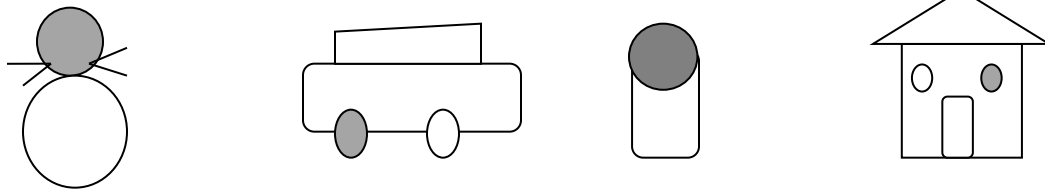
Learning activities: Learners will be given papers to tear out circles with free hands.

Learning materials: *Cut outs*

Lesson four and five

TOPIC: Shapes

Learning activities: Learners will colour (shade) circles e.g



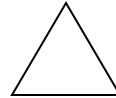
Learning materials: *Real objects, cut outs*

WEEK VIII

Lesson one to three

TOPIC: Shapes

Learning activities: Learners will tell shape names.



Learning materials: Shape cut outs

TOPIC: Shapes

Learning activities: Learners will copy and colour the given shapes.









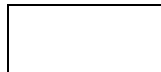
Learning materials: Cut outs

Lesson four

TOPIC: Shapes

Learning activities: Learners will copy and colour the given shapes.



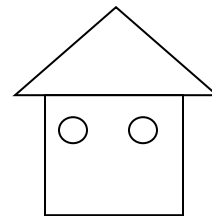
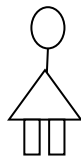
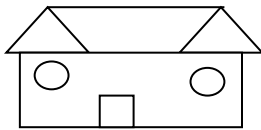
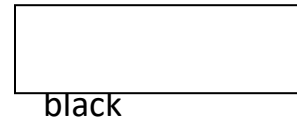
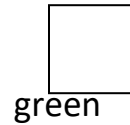
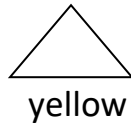
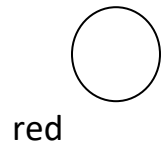


Learning materials: Cut outs

Lesson five

TOPIC: Shapes

Learning activities: Learners will colour (Shade) shapes on the drawn objects with different colours.



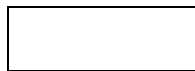
Learning materials: crayons, chalk, books and pencils

WEEK IX

Lesson one and two

TOPIC: Shapes

Learning activities: Learners will match the same shapes. e.g

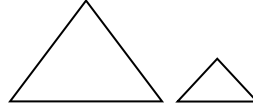
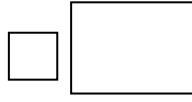
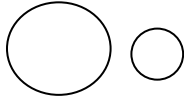


Learning materials: cut outs

Lesson three and four

TOPIC: Shapes

Learning activities: Learners will colour/ shade small/big shapes as instructed by teacher.

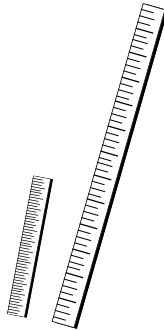
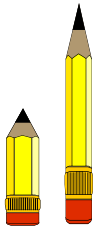


Learning materials: Chalk, pencils, papers and books

WEEK X

TOPIC: Shapes

Learning activities: Learners will colour/shade short or long objects as instructed by the teacher.



Learning materials: Real objects

TOPIC: Revision exercises on what is covered in the term.