

GRADE 4 SCIENCE AND TECHNOLOGY

END TERM 1 2020

NAME:		GENDER Boy <input type="checkbox"/> Girl <input type="checkbox"/>
SCHOOL:		

ASSESSMENT RUBRICS

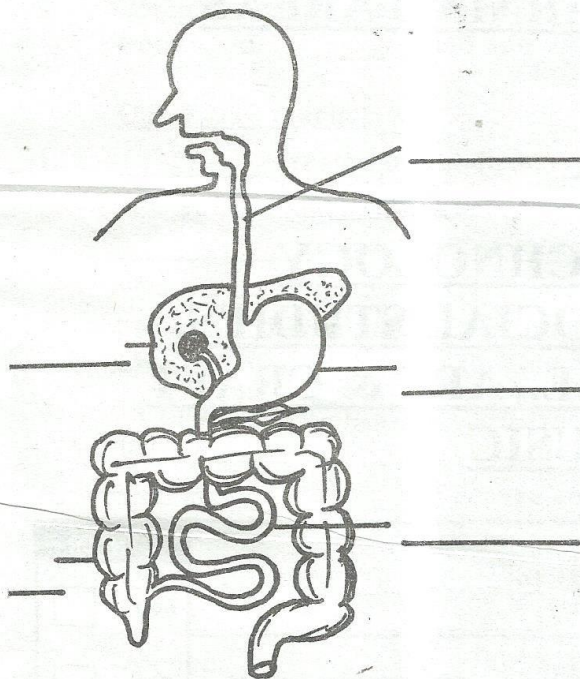
Exceeded Expectations 44 - 50	Meeting Expectations 28 - 43	Approaching Expectations 14 - 27	Below Expectations 0 - 13

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Science and Technology.

1. Plants feed with their _____
2. Name the characteristic of animals _____
3. Animals with a backbone are called _____
4. Give an example of an invertebrate _____
5. Name the parts of the digestive system shown below.



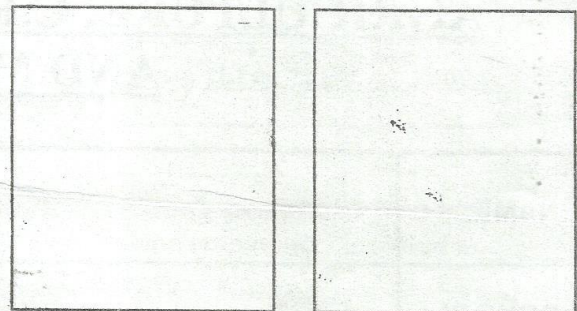
6. Digestion starts in the _____
7. _____ is the other name of large intestine.
8. _____ and _____ teeth are used for chewing food.
9. _____ means making dirt or contaminating something.
10. Name two agents that pollute air.

11. Wearing a _____ protects us from breathing polluted air.

Homescience (16 Marks)

1. Name two common illness that affect people in your locality _____
2. When we feel unwell at school we can tell a _____
3. Make a poster on healthy practices that prevent illness. (3mks)

4. Draw two items used for cleaning a home.



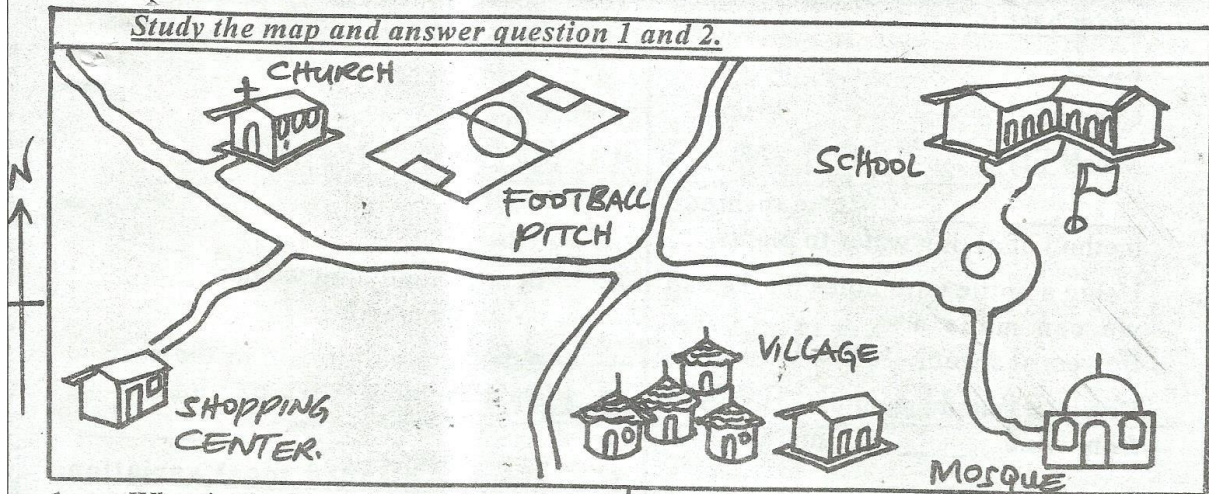
5. When we eat contaminated food we are likely _____ or _____
6. We can mop or _____ floors to keep our homes clean.
7. Shoes can be made from leather, canvas or _____ material.
8. Name one item used when cleaning shoes _____
9. State two fuels used to produce heat at home _____
10. A _____ is a list of all the items you want to buy.

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Social Studies

Study the map and answer question 1 and 2.

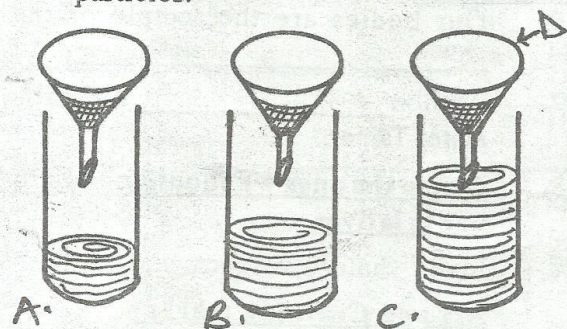


1. What is the direction of the mosque from the church? _____
2. What is the direction of the football pitch from the village? _____
3. Our subcounty is called _____ and it is found in _____ county.
4. The compass point between North and West is called _____
5. Name three sub-counties found in Nyandarua county _____ and _____
6. _____ county borders our county to the West.
7. Name two rivers found in our county _____
8. Our county has a lake called _____
9. _____ and _____ seasons are experienced in Nyandarua county.
10. Farmers _____ their land during the dry season.
11. We get money when we _____ potatoes to those who do not grow potatoes.

12. Our school is found in _____ sub county.
13. _____ ranges are found in Nyandarua county.

Agriculture (16 Marks)

1. The three types of soils are _____, _____ and _____
2. Loam soil has _____ sized particles.



3. Name the item labelled D _____
4. From the experiment above identify and name the soil used for construction _____ and for modelling _____
5. List three things stored in soil that are needed by plants _____, _____ and _____

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6. Match the crops with the soils they grow best in.

Rice.	sand
Coconut	loam
Maize	clay

7. _____ is man-made method of giving water to plants.

8. Using a bottle with holes on the cap we can make a _____ for flowers at school.

9. Compost manure should be sheltered from wind _____ and sun.

C.R.E. (10 marks)

1. _____ created our bodies.

2. We should call one another by _____ because this makes us _____

3. "Nobody loves me" This is an example of a _____ thought.

4. In Ephesians 4:26, Anger can make us _____

5. God is the _____ of heaven and earth.

6. Our bodies are the temple of the _____

7. Amnon _____ his half-sister Tamar.

8. Circle the ones we should not do to our relatives.

love hate respect abuse

Art and Craft (12 marks)

1. Draw a human form and shade using smudge technique. (3mks)

2. Draw a still life drawing of four fruits you know arranged in a big plate. (4mks)

3. In crayon etching we use _____ coloured crayons.

4. After applying black in the surface should be dried under a _____

5. Draw a blended tonal variation strip. (3mks)

Music

1. A song sang by a group is called _____

2. Name three types of songs.

3. A song performed by people of the same community is called a _____

4. Folk songs are sung during _____ and _____ occasions.

5. Performers should always dress _____ while singing.

6. Draw a drum. (2mks)