### **MBUYA PARENTS' SCHOOL**



# PRIMARY ONE HOLIDAY WORK FOR TERM 1 2020 - WEEK 9

#### SCIENCE

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NAME	STREAM	
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#### **Diseases**

Diseases are illnesses that affect people or animals

#### **Common diseases**

### List down the examples of common diseases

- Malaria
- Diarrhoea
- Flu
- HIV/AIDS
- Measles
- Mumps
- Scabies
- Typhoid

- Chicken pox
- Cholera
- Trachoma
- Pneumonia
- Diphtheria
- Tuberculosis
- Dysentery

### Non curable diseases (Diseases without cure)

- AIDS
- Cancer
- Diabetes

- High blood pressure
- Asthma
- Sickle cell anaemia

## How diseases spread

State the ways through which diseases can spread.

- Eating dirty food.
- Drinking dirty water
- Eating from dirty containers
- Through insect bites

- Eating with dirty hands
- Close body contacts
- Through air
- Through animal bites

#### **Activity**

Fill in the missing letters

Sc\_bies ch\_lera m\_lar\_a m\_mps me\_sles typh\_id

2. Name two ways diseases can spread

#### **Vectors**

## Vectors are living things that spread disease germs

### **Examples of vectors**

- Mosquito
- Housefly
- Ticks

- Cockroach
- Tsetse fly
- Lice

### Diseases spread by vectors

House fly-cholera, trachoma, diarrhoea,

Mosquito-malaria, yellowfever, elephantiasis

Cockroach-polio, cholera, diarrhoea

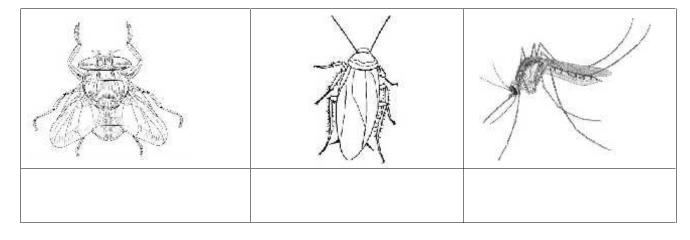
Ticks- typhus fever

Rabid dogs/infected dogs-rabies

Tsetse flies- sleeping sickness

### **Activity**

# 1. Name these things that spread diseases



2. Draw these living things that spread diseases to us.			
Dog	Cockroach		
Ways of preventing the spread of	of common diseases		
• By sleeping under	a • disposing waste /rubbish		
mosquito net.	<ul><li>properly</li></ul>		
<ul><li>covering food</li></ul>	<ul> <li>Avoid sharing sharp piercing</li> </ul>		
<ul><li>bathing</li></ul>	objects		
<ul> <li>washing hands before eati</li> </ul>	ng • eating clean food		
<ul> <li>drinking clean water</li> </ul>	<ul> <li>brushing our teeth daily.</li> </ul>		
<ul> <li>immunizing children</li> </ul>	<ul> <li>eating a balanced diet</li> </ul>		
<ul> <li>washing hands after using</li> </ul>	a • burning rubbish		
o latrine/toilet	<ul> <li>using latrines well</li> </ul>		

clearing bushes

### Activity;

ACIIVITY,				
1. Name two insects that	4. What is she doing?			
spread diseases to us.				
(i)				
(ii)				
2. Identify the ways of	5. Mention any two ways of preventing diseases at home.			
preventing diseases in the	(i)			
pictures	(ii)			
3. Give two common diseases at school. (i)				
(ii)				