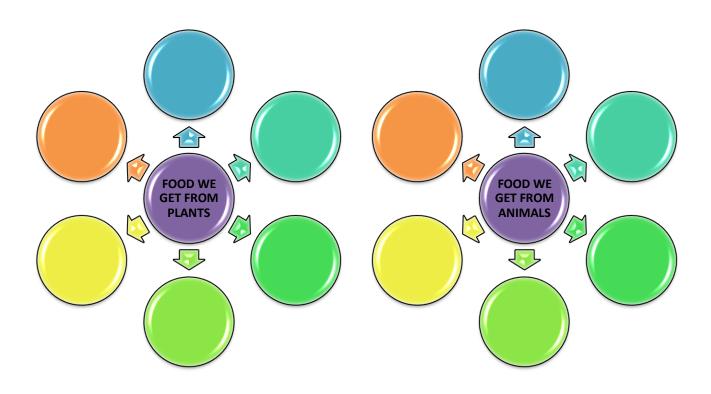
SCIENCE WORKSHEET

Qus 1: Name some food item which we get from plants and animals.



Qus 2: Prepare a balanced diet chart on A4sheet size paper for the age group under you lie.

Qus 3: Differentiate between Herbivores and carnivores and try to create alteast 2 food chains by drawing and labeling them properly.

Qus 4: We buy cough syrups, eye drops, and so on from shops. These are in liquid form . Some of these can be used straight away but some bottles will have the instruction" shake well before use" why?

Qus 5: There are many organizations that protect animals and take care of them like blue cross ,PFA, SPCA . Find about them and explain



in article form and draw a poster on A4 sheet to save animals.

Qus 6:



It is said that no part of coconut tree goes waste.

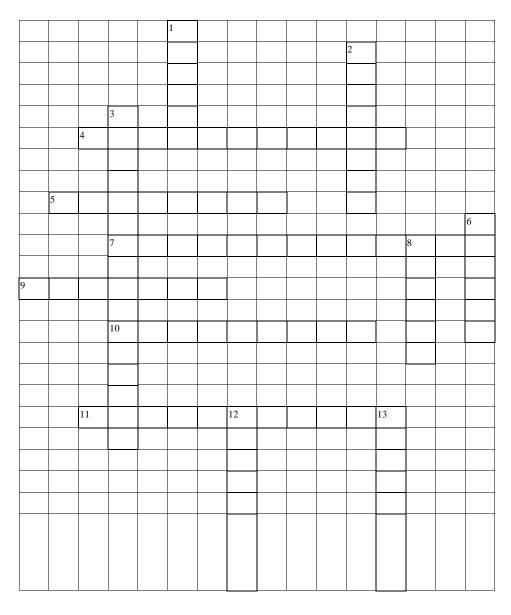
find out from your parents and friends as many uses of coconut tree as you can and list them out .Do not leave out any part. You can draw or paste picture of various useful parts also.

Qus 7: As all of you know about Corona virus .try to find more by answering these Questions:



- 1) What is novel coronavirus?
- 2) What are main symptoms of someone infected with a coronavirus?
- 3) What are preventive measures to protect us from coronovirus?
- 4) Also brief some suggestions to avoid such type of epidemic in future?

Qus 8: solve



Across

- 4 It is something that measures weight which is sometimes called a springbalance
- 5 This is a force that slows the movement of an object due to rough surfaces
- 7 The type of drag when an object moves through air
- 9 This is a force that pulls something to Earth
- 10 These are often applied to reduce friction e.g. oil
- 11 This shape helps air to pass over and below an object smoothly

Down

- 1 It is created by a planes engines to move it forward
- 2 A boat floats because this force is acting on the
 - weight of the boat
- 3 This is when you are moving down at a steady speed
- 6 This is the downward force acting on a mass and is caused by gravity
- 8 What are forces mesured by?
- 12 It is the amount of matter in an object. It is also the same where ever you go
- 13 It is an opposing force caused by friction between the liquid or gas and the surface of an object