<u>Prior Learning:</u> animals have body systems, health can be affected by different things <u>Concept:</u> cell, energy transfer

Facts		Vocabulary
1.	Digestive system:	1. Digest - from Latin digest- 'distributed,
a)	Digestion is the breakdown of food into small molecules,	dissolved, digested', from the verb
,	which are then absorbed into the body.	digerere, from di- 'apart' + gerere
l	· · · · · · · · · · · · · · · · · · ·	'carry';
2.	The function of the digestive system is digestion and	
	absorption.	
3	Part and what role it plays:	
a)	Mouth and teeth – where the digestion starts, breaks	
	down food by chewing	Liver
b)	Salivary glands – produces saliva and lubricates the food	Stomach
	so it can go down the oesophagus	Duodenum
c)	Oesophagus - muscular tube that moves food to the	Esconda a
	stomach	Colon Jejunum
d)	Stomach – breaks down the food more and produces acid	lleum Small
e)	Pancreas - makes hormones (including insulin) to regulate	Rectum
	the blood glucose level. It also makes enzymes that break	Anus
	down food in the intestines.	Types of teeth
f)	Liver – stores energy and helps get rid of toxins	
g)	Gallbladder – stores bile and releases it to help digest fats	Lower Jaw
h)	Small intestine – absorbs nutrients and minerals from	
-	food	Second molar
i)	Large intestine – absorbs water from food	Second premolar
j)	Rectum – stores stool until it leaves the body	Canine
k)	Anus – where stool leaves the body	Central incisor
4.	Types of human teeth and their functions:	
	a) Incisors - bite off and chew pieces of food.	Upper Jaw
	b) Canines - tearing and ripping food.	200
	c) Molars - crush and grind food.	Central incisor Lateral incisor
	d) Carnivores and omnivores have the same types of	Canine First premolar
	teeth as humans	Second premolar
	e) Herbivores have molars and incisors	
5.	Food chains:	Second molar Third molar
э. a)	Animals are called consumers because they eat plants and	
aj	other animals. They do not make their own food.	Food chain
b)	Animals that eat other animals are called predators.	
c)	The animals they eat are called prey.	
Youtub		
https://www.youtube.com/watch?v=Og5xAdC8EUI		
<u>ps./</u>		
		Producer/ Consumer Consumer Consumer Consumer
		Primary Secondary Tertiary Quaternary Consumer Consumer Consumer Consumer
		Prey Predator/Prey Predator/Prey Predator/ Scavenger
		Herbivore Carnivore Carnivore Carnivore
		Prey PredatoriPrey PredatoriPrey Scaveng