NAME OF TEACHER:	WEEK ENDING19-05-2023
NUMBER ON ROLL:	SUBJECT SCIENCE
DURATION:	REFERENCESYLLABUS (CRDD,2007), SCIENCE FOR JHS
FORMBASIC 9	WEEK7

DAY/DURATIO N	TOPIC/SUB- TOPIC/ASPEC T	OBJECTIVES/R. P. K	TEACHER- LEARNER ACTIVITIES	T/L MATERIALS	CORE POINTS	EVALUATION AND REMARKS
MONDAY  15-05-2023	Topic Digestion in Humans Sub-Topic Types of Movements in the Alimentary Canal	By the end of the lesson, the Pupil will be able to; Identify and describe the 2 types of movements in the alimentary canal.  RPK Pupils were taught about the functions of the organs of the digestive system in the previous lesson.	Introduction; Review pupils knowledge on the previous lesson.  Activities;  1. Assist Pupils to identify the types of movements in the alimentary canal. 2. Show Learners a video depicting the types of movements in the alimentary canal.	1. Power Point Presentati on 2. Pictures 3. Video	Types of movements in the Alimentary Canal;  Movements of the Alimentary Canal  Peristalsis Propels contents forward Alternates between circular and longitudinal muscles simultaneously to cause a "mixing" or "churring" type of movement. Mixing can be done all along the canal, but is most noticeable in the stomach.  i. Mixing Movement ii. Peristalsis Movement	Exercise; Explain two (2) types of movements in the alimentary canal.

			3. Pupils in small groups to discuss and report to the class about the differences between the two types of movements in the alimentary canal.  Closure; Through questions and answers, conclude the lesson.				
THURSDAY	Tania	Ohioation	Lukus da sakis sa	Tuesting of dispersion.	F		
IHURSDAY	<b>Topic</b> Digestion in	Objective; By the end of the	Introduction; Through questions	Two types of digestion:  • Physical Process: It involves the	Exercise;	1. 9	State
18-05-2023	Humans	lesson the Pupil will be able to;	and answers, review Pupils knowledge on	physical breakdown of food molecules into a smaller, absorbable form.		t	two types of
	Sub-Topic	Identify and explain	the previous lesson.				digestio n.
	Types of Digestion	the types of Digestion.  RPK Pupils can already explain the functions of the parts of Digestive System.	Activities;  1. Discuss with Pupils the types of Digestion.  2. Pupils in small groups to discuss and	Chemical Process: It involves a series of chemical reactions to digest the food which occurs inside the stomach under the action of gastric juices and enzymes.		2. E t t	Explain the types of Digestio

			report to the class on the differences between the types of Digestion.  3. Assist Pupils to identify the relationship between the different types of Digestion  Closure;	Two Types of Digestion  Digestion is the process of breaking down nutrients so they can be absorbed  Undigested nutrients cannot be absorbed and pass through the small intestine to the large intestine  For more information, ask someone who is lactose-intolerant about drinking milk  Mechanical (physical) digestion is the chewing and churning of food  Chemical digestion is the breaking of chemical bonds in food	
			Reflect on the types of Digestion.		
FRIDAY	<b>Topic</b> Digestion in Humans	Objective; By the end of the lesson the Pupil will	Introduction; Review Pupils knowledge on the	Alimentary Canal	Exercise;  1. State the four steps in the
19-05-2023	Sub-Topic Processes that occur in the alimentary canal.	be able to;  describe the changes that occur to different food substances as they pass through the alimentary canal.  RPK	previous lesson.  Activities;  1. Using a Power Point Presentation, describe the process of digestion.  2. Assist Pupils to describe the changes that occur to	There are four steps in the digestion process:  Ingestion the mechanical and chemical breakdown of food nutrient absorption	digestion process.  2. With the aid of a diagram, explain the digestion process.

Pupils can already identify the types of digestion.	different types of food substances (carbohydrate s, proteins, fats and oils) as they pass through the regions of the alimentary canal.	elimination of indigestible food.	
	meaning of enzyme with the Pupils.  Closure; Through questions		
	and answers, conclude the lesson.		

Name of Teacher: School: District: