GRADE 4 SCIENCE AND TECHNOLOGY RECORDS OF WORK 2027

Terms 1, 2 and 3 | Ministry of Education calendar 2027 (Pre-primary, Primary and Junior School) | 4 lessons a week

Teacher's name _____ School _____

Class / stream _____ TSC number _____

TERM 1

Wk	Dates	Strand / sub-strand	Work covered	Reflection / remarks	Sign
1	4 Jan - 8 Jan (4 lessons)	**1.0 Living Things and their Environment** - 1.1 Plants	1. What makes something a living thing 2. Why plants are grouped as living things 3. A survey of plants around us 4. The root: what it looks like and its main function		
2	11 Jan - 15 Jan (4 lessons)	**1.0 Living Things and their Environment** - 1.1 Plants	1. The stem: what it looks like and its main function 2. The leaf: what it looks like and its main function 3. The flower: what it looks like and its main function 4. Labelling the external parts of a plant		
3	18 Jan - 22 Jan (4 lessons)	**1.0 Living Things and their Environment** - 1.1 Plants	1. Why plants need care 2. Practical: caring for a plant 3. Comparing a cared-for plant with a neglected one 4. Appreciating and summarising plants as living things		
4	25 Jan - 29 Jan (4 lessons)	**1.0 Living Things and their Environment** - 1.2 Animals	1. Why animals are grouped as living things 2. What is a vertebrate 3. What is an invertebrate 4. Sorting animals into vertebrates and invertebrates		
5	1 Feb - 5 Feb (4 lessons)	**1.0 Living Things and their Environment** - 1.2 Animals	1. Vertebrate groups: mammals and birds 2. Vertebrate groups: fish, reptiles and amphibians 3. Invertebrate groups: insects and other small creatures 4. Observing invertebrates in our environment		
6	8 Feb - 12 Feb (4 lessons)	**1.0 Living Things and their Environment** - 1.2 Animals	1. How animals survive in their environment 2. Why animals need care 3. Practical: caring for a real or example animal 4. Appreciating and summarising animals as living things		
7	15 Feb - 19 Feb (3 lessons)	**1.0 Living Things and their Environment** - 1.3 Human digestive system	1. What is digestion 2. The mouth: where digestion begins 3. The oesophagus: the food's pathway		
8	22 Feb - 26 Feb	**HALF TERM**			