

GRADE 10 GENERAL SCIENCE LESSON PLANS - TERM 1

WEEK 1: LESSON 1

SCHOOL	LEVEL	LEARNING AREA	DATE	TIME	ROLL
	GRADE 10	GENERAL SCIENCE			

TERM 1

Strand: 1.0 Introduction to General Science

Sub Strand: 1.1 Introduction

Specific Learning Outcomes: By the end of the lesson, the learner should be able to explain the meaning of General Science as a learning area.

Key Inquiry Question: How is General Science useful in daily life?

Core competencies	Values	PCIs
Digital literacy, Communication	Curiosity	Life Skills

Learning Resources: Curriculum Design (2024) pg 1; Digital devices, Resource person (optional).

Organisation of Learning:

Introduction (5 minutes):

Welcome learners to Grade 10 General Science.

Ask learners what "Science" means to them.

Lesson Development (30 minutes):

Step 1: In groups, learners use digital devices to search for the definition of "General Science".

Step 2: Discuss the findings: General Science as an interdisciplinary subject covering Biology, Chemistry, and Physics concepts applicable to everyday life.

Step 3: Brainstorm examples of science in daily activities (cooking, breathing, using a phone).

Step 4: Learners write down their own definition of General Science.

Conclusion (5 minutes):

Ask a few learners to read their definitions.

Extended Activities:

Ask parents how they use science in their jobs.

Teacher Self-Evaluation:

WEEK 1: LESSON 2

SCHOOL	LEVEL	LEARNING AREA	DATE	TIME	ROLL
	GRADE 10	GENERAL SCIENCE			

Strand: 1.0 Introduction to General Science

Sub Strand: 1.1 Introduction

Specific Learning Outcomes: By the end of the lesson, the learner should be able to discuss the branches of General Science.

Key Inquiry Question: What makes up General Science?

Core competencies	Values	PCIs
Critical thinking, Collaboration	Teamwork	Science and Technology

Learning Resources: Curriculum Design (2024) pg 1; Chart papers, Markers.

Organisation of Learning:

Introduction (5 minutes):

Review the definition of General Science.