

GRADE 10 ICT SCHEMES OF WORK FOR TERM 1 (WEEKS 1-7)

WEEK 1: LESSON 1

SCHOOL	LEVEL	LEARNING AREA	DATE	TIME	ROLL
	GRADE 10	ICT			

TERM 1

Strand: 1.0 ICT and Society

Sub Strand: 1.1 Introduction to ICT

Specific Learning Outcomes: By the end of the lesson, the learner should be able to identify technologies used in Communication.

Key Inquiry Question: How do different digital technologies facilitate communication?

Core competencies	Values	PCIs
Digital literacy, Critical thinking	Unity, Responsibility	Science and Technology

Learning Resources: Curriculum Design (2024) pg 1; Digital devices, Internet.

Organisation of Learning:

Introduction (5 minutes):

Teacher introduces the concept of ICT (Information and Communication Technology).

Ask learners how they communicate with friends and family far away.

Lesson Development (30 minutes):

Step 1: Brainstorm the meaning of ICT terms (Information, Communication, Technology).

Step 2: Guide learners to search for information on various communication technologies (e.g., Mobile phones, Email, Social Media, Satellite).

Step 3: Discuss how these technologies work to facilitate communication.

Step 4: Learners list at least five technologies used in communication in their notebooks.

Conclusion (5 minutes):

Oral questions to review the technologies identified.

Extended Activities:

Identify the most used communication technology in their home.

Teacher Self-Evaluation:**WEEK 1: LESSON 2**

SCHOOL	LEVEL	LEARNING AREA	DATE	TIME	ROLL
	GRADE 10	ICT			

Strand: 1.0 ICT and Society

Sub Strand: 1.1 Introduction to ICT

Specific Learning Outcomes: By the end of the lesson, the learner should be able to explain the components of ICT infrastructure.

Key Inquiry Question: What makes up an ICT system?

Core competencies	Values	PCIs
Critical thinking	Orderliness	Science and Technology

Learning Resources: Curriculum Design (2024) pg 1; Chart on ICT infrastructure.

Organisation of Learning:

Introduction (5 minutes):

Ask: "What do you need to connect to the internet?"

Lesson Development (30 minutes):

Step 1: Introduce the term "ICT Infrastructure".