

WEEK 1

TOPIC: Description of a computer

LEARNING OBJECTIVES: At the end of the lesson, Pupils should be able to:

1. Describe a computer

2: Draw a computer

INSTRUCTIONAL MATERIALS:

Draw a computer

RESOURCES AND MATERIALS: 6 YEARS CURRICULUM

ONLINE MATERIALS

PUPILS TEXTBOOK OTHER RELEVANT MATERIALS

BUILDING BACKGROUND/CONNECTION TO PRIOR KNOWLEDGE:

Pupils are familiar with the topic in their previous topic

CONTENT:

DESCRIBE A COMPUTER

A computer is an electric device that can do many things through a program



DRAW A COMPUTER

Assessment and Evaluation

1: Describe a computer

2: Draw a computer

Assignment:

Draw a computer.

WEEK2

TOPIC: IDENTIFY THE PARTS OF THE COMPUTER

LEARNING OBJECTIVES: At the end of the lesson, Pupils should be able to:

1. Name part of a computer

2: Identify parts of a computer

INSTRUCTIONAL MATERIALS:

Keyboard

Monitor

System unit

Mouse and Speaker

RESOURCES AND MATERIALS:

6YEARS CURRICULUM

ONLINE MATERIALS

PUPILS TEXTBOOK

OTHER RELEVANT MATERIALS



BUILDING BACKGROUND/CONNECTION TO PRIOR KNOWLEDGE:

Pupils are familiar with the topics in their previous topic .

CONTENT:

PART OF A COMPUTER

1: Keyboard

2: Monitor

3: System unit

4: Mouse

5. Speaker

Assessment and Evaluation:

1: Name five parts of a computer

WEEK 3

TOPIC: The monitor

LEARNING OBJECTIVES: At the end of the lesson, Pupils should be able to:

1. Identify the monitor

2: Describe the features of a monitor.

INSTRUCTIONAL MATERIALS:

Types of computer

RESOURCES AND MATERIALS:

6YEARS CURRICULUM

ONLINE MATERIALS

PUPILS TEXTBOOK

OTHER RELEVANT MATERIALS

BUILDING BACKGROUND/CONNECTION TO PRIOR KNOWLEDGE:

Pupils are familiar with the topics in their previous topic

CONTENT:

MONITOR

1: Description of a monitor: is a device used for checking or recording things

TYPES OF COMPUTER

Digital computer

Analog computer

Hybrid computer

Assessment and Evaluation

1: What is a monitor?

2: Name two types of monitor.

Assignment:

1: Describe a monitor.

WEEK4

TOPIC: Functions of the monitor

LEARNING OBJECTIVES: At the end of the lesson, Pupils should be able to:

- 1. State the function of the monitor.
- 2. State the differences between a monito r and a television.

INSTRUCTIONAL MATERIALS:

Monitor

Television

RESOURCES AND MATERIALS:

6YEARS CURRICULUM

ONLINE MATERIALS

PUPILS TEXTBOOK

OTHER RELEVANT MATERIALS

BUILDING BACKGROUND/CONNECTION TO PRIOR KNOWLEDGE:

Pupils are familiar with the topic in their previous topic

CONTENT:

FUNCTIIONS OF THE MONITOR

- 1: To display text and information
- 2: To accurately show software to the user.

DIFFERENCE BETWEEN A MONITOR AND A TELEVISION

Assessment and Evaluation

- 1. State two functions of the monitor.
- 2. State the differences between a monito r and a television.

Assignment:

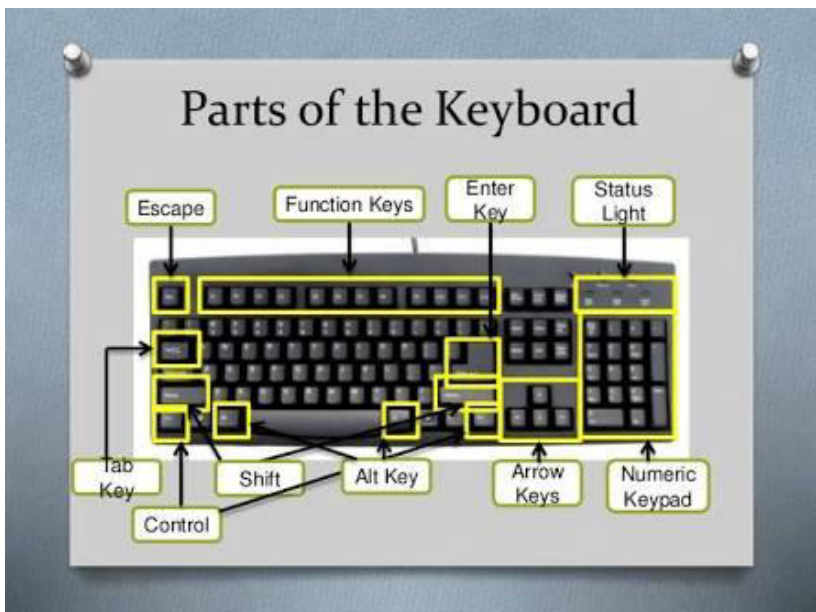
- 1. State the differences between a monitor and a television

WEEK5

TOPIC: Keyboard

LEARNING OBJECTIVES: At the end of the lesson, Pupils should be able to:

- 1. Describe a keyboard.



2. Identify part of a keyboard

INSTRUCTIONAL MATERIALS:

Part of a keyboard

RESOURCES AND MATERIALS: 6YEARS CURRICULUM

ONLINE MATERIALS

PUPILS TEXTBOOK

OTHER RELEVANT MATERIALS

BUILDING BACKGROUND/CONNECTION TO PRIOR KNOWLEDGE:

Pupils are familiar with the topic in their previous topic

CONTENT:

DESCRIPTION OF A KEYBOARD

It is used to enter text

A key board contains letters, numbers and functional keys.

PART OF A KEYBOARD

Assessment and Evaluation:

- 1. Describe a keyboard.
- 2. Name part of a keyboard.

ASSIGNMENT:

- 1. State the description of a keyboard.

WEEK6

TOPIC: Functions of alpha betic numeric keys

LEARNING OBJECTIVES: At the end of the lesson, Pupi ls should be able to:

- 1. List the function of alphabetic keys.
- 2. Name the numeric keys on a keyboard.
- 3. List the function of the numeric keys

INSTRUCTIONAL MATERIALS:

Alphabetic keys Aa-Zz

Numeric keys 0-9

RESOURCES AND MATERIALS:

6YEARS CURRICULUM

ONLINE MATERIALS

PUPILS TEXTBOOK

OTHER RELEVANT MATERIALS



BUILDING

BACKGROUND/CONNECTION TO PRIOR KNOWLEDGE: Pupils are familiar with the topic in their previous topic

CONTENT:

FUNCTIONS OF ALPHABETIC KEYS (Aa-Zz)

It is used to enter a data

FUNCTIONS OF A NUMERIC keys

It is used to type numbers into the system

Assessment and Evaluation:

- 1. List uses of alphabetic keys
- 2.State the functions of a numeric keys
- 3.Give 5 examples of an upper and lowercase.

ASSIGNMENT:

- 1. State 2 functions of a numeric keys.

WEEK7

TOPIC: System unit

LEARNING OBJECTIVES: At the end of the lesson, Pupi ls should be able to:

- 1. Describe a system unit.

INSTRUCTIONAL MATERIALS: System unit

RESOURCES AND MATERIALS:

6YEARS CURRICULUM

ONLINE MATERIALS

PUPILS TEXTBOOK

OTHER RELEVANT MATERIALS

BUILDING BACKGROUND/CONNECTION TO PRIOR KNOWLEDGE:

Pupils are familiar with the topic in their previous topic

CONTENT:

DESCRIPTION OF A SYSTEM UNIT

The system unit is the brain of the computer.

Assessment and Evaluation:

- 1.Describe a system unit

ASSIGNMENT:

- 1.Describe a system unit.

WEEK8

TOPIC: Components of the system unit.

LEARNING OBJECTIVES: At the end of the lesson, Pupils should be able to:

- 1.State the components of system unit.
- 2.State functions of each components of the system unit.
- 3.State full meaning of CPU,RAM

INSTRUCTIONAL MATERIALS:





CPU

RAM

RESOURCES AND MATERIALS:

6YEARS CURRICULUM

ONLINE MATERIALS

PUPILS TEXTBOOK

OTHER RELEVANT MATERIALS

BUILDING BACKGROUND/CONNECTION TO PRIOR KNOWLEDGE:

Pupils are familiar with the topic in their previous topic

CONTENT:

CPU, RAM, DISK DRIVE

Components of system unit



FUNCTIONS OF THE SYSTEM UNIT

FULL MEANING OF:

CPU: Central processing unit

RAM: Random access memory

Assessment and Evaluation:

1: Name 2 component of system unit.

2: Give the full meaning of CPU and RAM

ASSIGNMENT:

1: State 2 functions of a CPU

WEEK 9

TOPIC: Mouse

LEARNING OBJECTIVES: At the end of the lesson, Pupils should be able to:

1.Describe a mouse

2: Identify the features of computer mouse

INSTRUCTIONAL MATERIALS:

Mouse

RESOURCES AND MATERIALS:

6YEARS CURRICULUM

ONLINE MATERIALS

PUPILS TEXTBOOK

OTHER RELEVANT MATERIALS

BUILDING BACKGROUND/CONNECTION TO PRIOR KNOWLEDGE:

Pupils are familiar with the topic in their previous topic

CONTENT:

THE MOUSE FEATURES OF A COMPUTER MOUSE

It is an input device for selecting, dragging and clicking.

Assessment and Evaluation:

1: Describe a mouse

2: State three features of a computer mouse.

ASSIGNMENT:

1. Describe a mouse.

WEEK 10

TOPIC: The printer

LEARNING OBJECTIVES: At the end of the

lesson, Pupils should be able to:

1.Describe a printer

2: Identify different types of printers

INSTRUCTIONAL MATERIALS:

Printer

RESOURCES AND MATERIALS:

6YEARS CURRICULUM

ONLINE MATERIALS

PUPILS TEXTBOOK

OTHER RELEVANT MATERIALS

BUILDING BACKGROUND/CONNECTION TO PRIOR KNOWLEDGE:

Pupils are familiar with the topic in their previous topic

CONTENT:

DESCRIPTION OF A PRINTER

TYPES OF PRINTER



Assessment and Evaluation:

1: Describe a printer

2: State types of printer.

ASSIGNMENT:

1: Explain the description of a printer.

