Subject: Home Economics

class: JSS1

Term: First Term

Week 6

Topic: The Human Body – Structure, Functions, and Care of the Teeth, Hands, and Feet

© Lesson Objectives

By the end of this lesson, students should be able to:

- 1. Identify the structure and parts of the teeth, hands, and feet.
- 2. Explain their functions.
- 3. Describe proper grooming and care for the teeth, hands, and feet.

I. Structure of the Teeth, Hands and Feet

Teeth

- The human mouth contains **32 permanent teeth** in adults and **20 temporary teeth** in children.
- Types of teeth:
 - 1. **Incisors** Cutting food
 - 2. Canines Tearing food
 - 3. Premolars Grinding food
 - 4. Molars Chewing and grinding

B Hands

- Made up of:
 - **Fingers** 5 on each hand
 - Palm Flat area used to hold things
 - o Wrist and joints Allow movement

Nails – Protect finger tips

Feet

- Made up of:
 - **Toes** 5 on each foot
 - **Sole** Bottom part of the foot
 - o Ankle and heel Support body weight and aid movement
 - o **Toenails** Protect toe tips

II. Functions of the Teeth, Hands and Feet

Teeth

- Help in chewing and breaking down food
- Aid in speech
- Shape the face

Hands

- Used for holding, writing, eating, and many daily activities
- Help in expressing emotions and gestures

Feet

- Support the weight of the body
- Help in walking, standing, and running
- Provide balance and posture

III. Care of the Teeth, Hands and Feet

Care of the Teeth

- Brush at least twice daily with fluoride toothpaste
- Avoid sugary foods and drinks
- Visit a dentist regularly

- Use dental floss to remove food particles
- Avoid using teeth to open bottles or cut things

Care of the Hands

- Wash hands regularly with soap and water
- Trim and clean fingernails weekly
- Use hand lotion to prevent dryness
- Avoid biting nails

Care of the Feet

- Wash feet daily and dry between toes
- Keep toenails trimmed
- Wear clean socks and comfortable shoes
- Avoid walking barefoot in public places
- Treat infections like athlete's foot promptly