

SESSION : 9 CLASS : III

SUBJECT : SCIENCE

**CHAPTER NUMBER**: 8

CHAPTER NAME : MAN:THE LIVING MACHINE

SUB-TOPIC : INTRODUCTION, OUR SENSE ORGAN

#### **CHANGING YOUR TOMORROW**

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#### **LEARNING OBJECTIVE:**



#### Learners will be able to -

know about the human body and sense organs.

#### INTRODUCTION



Fill in the blanks selecting the words from the box.

hair, ears, hands, stomach, legs

- 1. We run using our <u>legs</u>.
- 2. Old people have grey <u>hair</u>.
- 3. The food that we eat goes into stomach
- 4. We write by using our hands.
- 5. We hear with our <u>ears</u>. Legs, hair, stomach, hands and ears are parts of a human body.



#### MAN: THE LIVING MACHINE



The human body is a living machine like a computer. It is a better machine than any other machine.

- It can see, hear, smell, taste and feel.
- It can also move, grow, breathe and reproduce.
- The human body is made up of cells.
- Cells of the same kind join together to make a tissue.
- Tissues join together to make an organ.
- Many organs together form an organ system.



#### **OUR SENSE ORGANS**

Let's try to answer the following questions.

1. How do we see the wonderful things in the world?

Ans: We see the wonderful things in the world through our **eyes**.

2. Which part of our body help us listen to the music?

Ans: **Ears** help us listen to the music.

3. How can we smell the fragrance of a flower?

Ans: We can smell the fragrance of a flower through our **nose**.









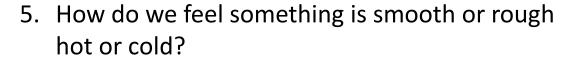
#### **OUR SENSE ORGANS**

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Let's try to answer the following questions.

4. How do we know a fruit is sweet or sour?

Ans:We know a fruit is sweet or sour through our **tongue**.



Ans:Our **skin** help us to feel something smooth or rough, hot or cold.

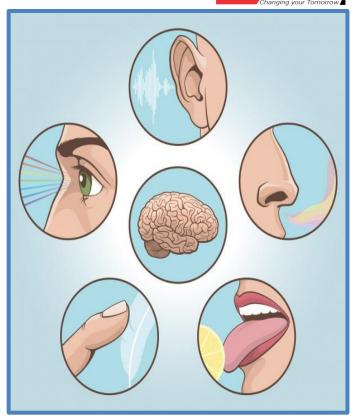




#### **OUR SENSE ORGANS**

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- We have five sense organs the eyes, the ears, the nose, the tongue and the skin.
- All these sense organs are connected to the brain through the nerves.
- The sense organs send messages to the brain. The brain makes us understand pictures, sounds, smells, tastes and feelings.



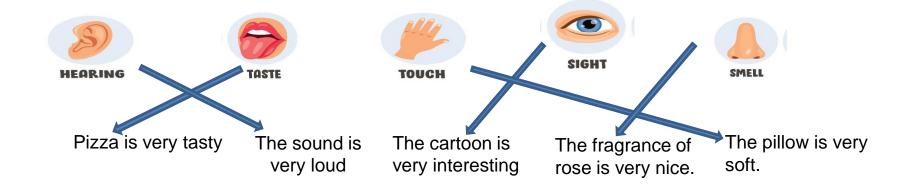
#### **SUMMARY**



- The human body works like a machine.
- The human body is made up of cells, tissues, organs and organ systems.
- Our sense organs tell us about the world.
- Our sense organs work together with the brain.

# Match with the correct option.





## **LEARNING OUTCOME:**



#### Learners will be able to -

Know about the human body and sense organs.

### **HOME ASSIGNMENT**



Do Get Set! of the page no 68 in the notebook.



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