



## Introduction

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Welcome to the world of exploration! In this activity sheet, we will embark on a fascinating journey to discover the five senses that help us understand the world around us. The five senses - sight, hearing, touch, taste, and smell - work together to provide us with a comprehensive picture of our environment. Get ready to engage your senses and learn about the amazing ways they help us navigate and make sense of the world.

## Section 1: The Sense of Sight

What is the main function of the sense of sight?

Choose the correct answer:

1. a) To detect sound waves
2. b) To detect light and color
3. c) To detect texture and temperature
4. d) To detect different flavors

Answer: b) To detect light and color

What is the name of the part of the eye that detects light?

Choose the correct answer:

1. a) Retina
2. b) Cornea
3. c) Iris
4. d) Pupil

Answer: a) Retina

### Activity 1: Sense of Sight

Draw a picture of your favorite animal and label its different parts.

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Describe what you see when you look at the picture.



## Section 2: The Sense of Hearing

What is the main function of the sense of hearing?

Choose the correct answer:

1. a) To detect light and color
2. b) To detect sound waves
3. c) To detect texture and temperature
4. d) To detect different flavors

Answer: b) To detect sound waves

What is the name of the part of the ear that detects sound waves?

Choose the correct answer:

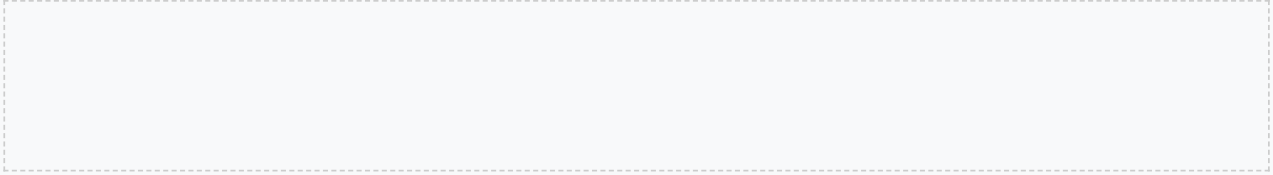
1. a) Eardrum
2. b) Cochlea
3. c) Earlobe
4. d) Auditory nerve

Answer: b) Cochlea

### Activity 2: Sense of Hearing

Listen to a song and describe the different sounds you hear.

Create a simple instrument, such as a drum or maraca, and experiment with different sounds.



## Section 3: The Sense of Touch

What is the main function of the sense of touch?

Choose the correct answer:

1. a) To detect light and color
2. b) To detect sound waves
3. c) To detect texture and temperature
4. d) To detect different flavors

Answer: c) To detect texture and temperature

What is the name of the part of the skin that detects touch?

Choose the correct answer:

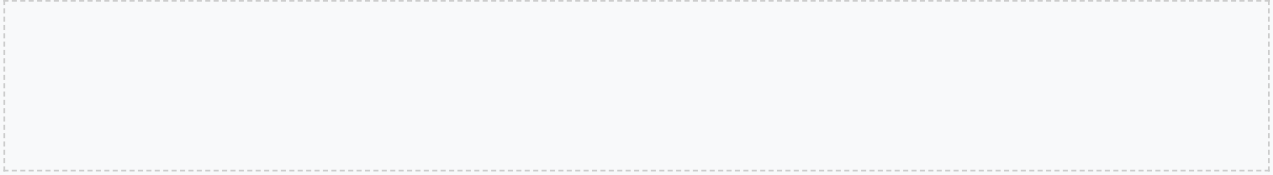
1. a) Epidermis
2. b) Dermis
3. c) Hypodermis
4. d) Nerve endings

Answer: d) Nerve endings

### Activity 3: Sense of Touch

Touch different textures, such as sandpaper, velvet, and foam, and describe how they feel.

Create a simple tactile diagram, such as a raised-line drawing, and explore it with your fingers.



## Section 4: The Sense of Taste

What is the main function of the sense of taste?

*Choose the correct answer:*

1. a) To detect light and color
2. b) To detect sound waves
3. c) To detect texture and temperature
4. d) To detect different flavors

*Answer: d) To detect different flavors*

What is the name of the part of the tongue that detects taste?

*Choose the correct answer:*

1. a) Taste buds
2. b) Papillae
3. c) Fungiform papillae
4. d) Filiform papillae

*Answer: a) Taste buds*

### Activity 4: Sense of Taste

*Taste different flavors, such as sweet, sour, salty, and bitter, and describe how they taste.*

*Create a simple recipe, such as a fruit salad, and experiment with different flavors.*





## Section 5: The Sense of Smell

What is the main function of the sense of smell?

*Choose the correct answer:*

1. a) To detect light and color
2. b) To detect sound waves
3. c) To detect texture and temperature
4. d) To detect different scents

*Answer: d) To detect different scents*

What is the name of the part of the nose that detects smell?

*Choose the correct answer:*

1. a) Nostrils
2. b) Nasal cavity
3. c) Olfactory bulb
4. d) Olfactory receptors

*Answer: d) Olfactory receptors*

### Activity 5: Sense of Smell

*Smell different scents, such as flowers, herbs, and spices, and describe how they smell.*

*Create a simple perfume or potpourri and experiment with different scents.*



## Conclusion

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Congratulations! You have completed the exploration of the five senses. Remember, the senses work together to provide us with a comprehensive picture of the world around us. Keep exploring and learning about the amazing world of senses!

