

PRELAB: SPECIAL SENSES

Review the lab on Human Senses and answer the following questions:

List the 5 senses:

- 1.
- 2.
- 3.
- 4.
- 5.

Review Activity 1 in the Lab and answer the following questions:

Describe one experiment that you will be doing in this activity.

What general type of sensors are you activating? Mechano? Chemo? Etc.

Review Activity 2 in your lab and answer the following questions:

Which of the senses is the topic of activity 2?

Describe one of the experiments in activity 2:

Review your textbook and Activity 3 in the Lab and answer the following questions:

What general type of sensory receptor detects sound waves?

Which part of the inner ear functions to help maintain your balance?

Review your textbook and Activity 4 in your lab and answer the following questions:

What are the five "flavors" that people can detect?

What general type of sensors detect taste?