

Science Second Level Quiz – The Senses

I have explored the structure and function of sensory organs to develop my understanding of body actions in response to outside conditions. SCN 2-12b

1. How does the human eye work? – SIGHT

Q. What shape is the human eye?

A. A sphere

B. An oval

2. How do humans hear? – HEARING

Q. True or False? Sound Vibrations and turned into electrical signals.

A. True

B. False

3. How does human touch work? TOUCH

Q. True or False? Sense receptors are sense cells in the skin. Skin receptors are all the same.

A. True

B. False

4. How does human smell work? - SMELL

Q. What do the tiny hairs in your nose do?

A. Stop bad smells

B. Filter and clean air

5. How does human taste work? – TASTE

Q. The tongue can detect 5 main tastes. Can you identify what the 5 are?