Senses Demonstrations for the Fourth-grade level SEEd standards

1. Sense of Smell/Taste:

Materials Needed: Blindfold and 5 scented oils.

Directions- Each student will pair up with another student.

Each pair will be given a blindfold and vials of oil labeled 1-5.

Students will take turns smelling the numbered vial with the blindfold on and writing down what they think each fragrance smells like. Each guess will be recorded below:

1.

2.

3.

4.

5.

\*Note: Avoid getting oil on skin because it will linger 😊All oil are natural, so they are safe!

1. Sense of Hearing:

Materials

Directions: Next, each pair will receive a large object to act as a barrier.

Again, using the blindfold, one student will hold up the barrier to his or her left and make a sound. Due to the wave-like nature of sound waves, the object will obstruct the sound to whichever side it is held up.

Switch sides or keep it up and ask the person which side they think the barrier is on.

This demonstration will help students recognize and experience the scientific concepts explained in the video about hearing and the basic ear structure.