For Teachers: Detective Sense! Station Set-Up

Seeing Station
Make 6 or more copies of the two-columned pictures. It may be helpful to keep these copies in sheet protectors. *Three pairs of students can visit this station at the same time.*

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For Teachers: Detective Sense! Station Set-Up

**Hearing Station**
In 5 small containers, place a marble, a paper clip, rice, water, and sand. The containers should not be transparent and should be sealed and labeled.

*Two pairs of students should be able to work at this station at the same time.*

**Smelling Station**
You will need 4 small containers, cotton balls, water, vinegar, orange juice or extract, and vanilla extract (or other fragrant materials like cloves, cinnamon, garlic, pickle juice, and so on). Place 1 or 2 cotton balls in each jar, and then add some fragrance, so that the cotton ball is damp. Close the lids tightly. Label each container.

*Two pairs of students should be able to work at this station at the same time.*

**Tasting Station**
You will need 3 different, small tasting samples. Plan to have enough for each student to taste each sample. Food choices may include crackers, lemon drops, or peppermint. Try to vary the flavors involved.

*[Note to instructor: Make sure no students have allergies to the samples. Or send home permission slips a few days before this activity naming each type of food to make sure students aren’t allergic to any of these foods. Also, make sure to remind students they shouldn’t normally taste things if they don’t know what they are. Explain this experiment is OK because you know everything is safe.]*

*Two pairs of students should be able to work at this station at the same time. Remind students that they only get to try each sample once!*

**Touch Station**
You will need 4 brown paper bags and a variety of materials for students to feel. These materials may include pipe cleaners, sandpaper, silk and/or velvet cloth samples, pom poms, feathers, plastic straws, modeling clay, and so on. Place one material in each bag. Label each bag.

*Two pairs of students should be able to work at this station at the same time.*