How can so much fun teach STEM skills?

In mammals, sight is one of the strongest senses, allowing us to notice color, texture, shape, and movement. When children learn with all of the senses, their brain connections are stronger and their memories last longer.

Try these Activities!

- **Focused observing.** Have students look at the world through a toilet paper tube or a roll of paper. Have them focus on one thing and describe what they see. Use this activity on a nature walk.

- **Rose-colored world.** Use the same viewing tube, but this time cover the end with colored cellophane. What is different this time?

- **Sorting colors.** Have students wear 3-D glasses or other colored glasses (not sunglasses) and sort M&Ms or jelly beans by color. Remove the glasses and see the results.

- **Magnifying views.** Use magnifying lenses to observe an object in the classroom or to explore the outdoors, looking at a tree trunk, the grass, or what’s under a fallen log.

- **Aim true.** In circle time, have the children hold a hand over one eye and roll a ball to another child in the circle. Ask, “How is your aim?”

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