CELERY OSMOSIS

Let's get started with this simple science experiment demonstrating osmosis!

From Little Bins for Little Hands

YOU WILL NEED:

- Celery Stalks with leaves (choose as many as you like to color)
- Food Coloring
- Jars
- Water

SET UP:

1. Start with nice crisp celery.
2. Cut off the bottoms of the celery so that you have a fresh cut.
3. Fill your containers at least half-way with water and add food coloring. The more food color, the sooner you'll see results. Use at least 15-20 drops.
4. Wait 2-24 hours. Make sure to observe the process at regular intervals to note the progress.
5. The color will spread to the celery's leaves via osmosis! Water is making its way through the cells of the celery as indicated by the color.
6. Note the red food coloring is a bit tougher to see!




