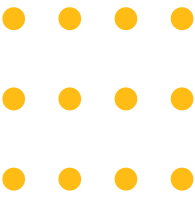




STATEWIDE  
STAR PARTY

## UV Bead Bracelet INSTRUCTION SHEET



### MATERIALS

- Pipe cleaner
- UV-sensitive beads
- UV light source (the Sun or a UV flashlight)

UV stands for **ultraviolet**. UV light is invisible to human eyes, but will make these special beads change color.

### WHAT TO DO

1. String a few beads onto a pipe cleaner, and twist the ends together to make a bracelet.
2. Expose the beads to UV light, and observe the beads.



3. Experiment with trying to block UV light. Make predictions about what will happen if you put the beads in a shady spot, or if you put a hat, clothing, or sunglasses between the UV light source and your beads. What do you observe?

