

Can Jewel Stars Sense and Respond to Changes?

1. Watch the [Jewel Star Creature Feature](#).
2. Draw and write about what you noticed and wondered about the jewel star.



Continue on the next page.

3. [Rewatch the video](#) and pause it. Draw and label what the jewel star looked like before and after being touched. Label your drawings with the differences you found in the **papulas** (skin gills) and **pedicellarias** (tiny pincers).

Before	After

4. Explain your **evidence** that jewel stars **can sense and respond** to changes. Describe in detail what you saw happen **first, next, then, and last?**
