

## STREAM HABITATS

**Science 3: Organisms and the Environment:** Conduct a group activity with students using the stream habitat descriptions and full-page illustrations found on the following pages.

- Place the stream habitat illustrations on the board in a random order.
- Divide the class into five groups and distribute a different stream habitat description to each group.
- Ask students to read the description and prepare to match it to one of the illustrations on the board.
- Ask each group to prepare a presentation of the information. Their presentations should include a description of the habitat and the organisms found in the habitat.
- Ask volunteers from each group to come forward and present their information, matching the reading to the illustration on the board.
- Then challenge students to arrange the stream habitat illustrations in order from *mauka* to *makai*. The drawings fit together to form one continuous *ahupua'a* in the following order: waterfall, pool, riffle, run, *muliwai*



Waterfall



Pool



Riffle



Run

*Muliwai*