

**Explore** How do yeast cells reproduce?**Materials**

dropper

yeast culture  
(dry yeast, sugar, warm water)

plastic microscope slide  
and plastic coverslip

microscope

**What to Do**

- 1 Place 2 drops of the yeast culture on a microscope slide and cover with a coverslip.
- 2 Observe the yeast culture with the microscope.
- 3 Draw what you observed.

**Explain Your Results**

How do you know the yeast cells are reproducing?