

A Yeast Feast

How can YOU discover if yeast is a living thing?

Think About It

1. What do you think? Is yeast a living thing? ___yes ___no
2. How could you find out? _____

3. What are some things that all living things need? _____

What To Do

1. Pour the yeast into the Ziploc bag.
2. What will you add to find out if yeast is alive? _____

3. Seal the bag. Mark the level of the yeast at the start.
4. Observe, mark the level, and draw what happens at each observation.

Start	After 20 minutes	After 40 minutes	After 60 minutes

Wrap Up

1. Did the yeast grow? ___yes ___no
2. Is yeast a living thing? ___yes ___no
3. Write the reasons for your answer on the back.