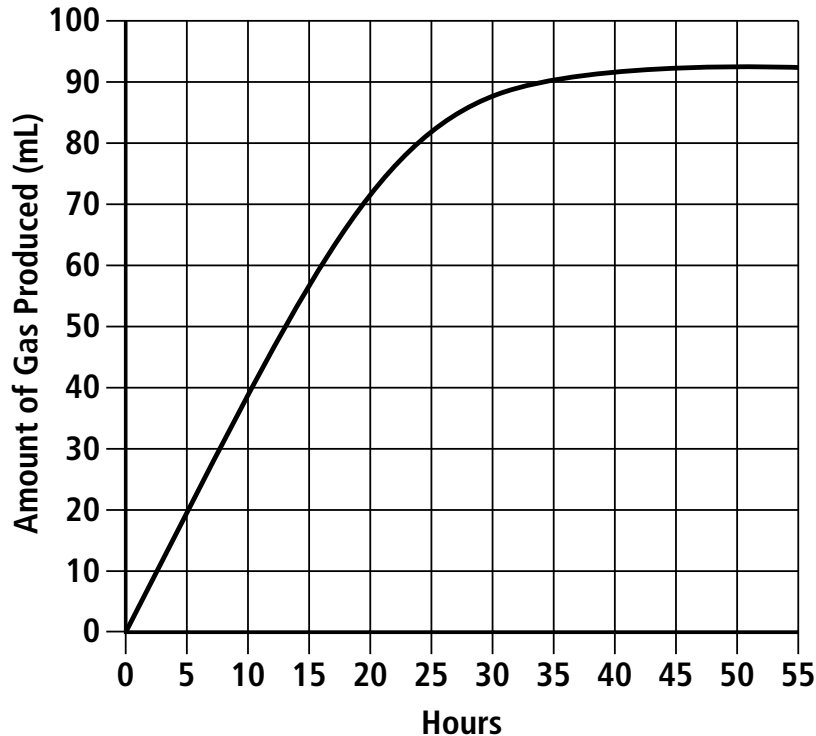




# Module Assessment, Part 2



The line graph below shows the amount of gas produced by yeast cells during fermentation.



9 What gas is produced during fermentation?

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10 What material is fermented? \_\_\_\_\_

11 Write a word equation for fermentation.

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12 Why does the graph line go up and then level off?

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# Module Assessment, Part 3

**Materials:**

- 4 buttons
- 4 foam balls
- 4 pipe cleaners cut in half (8 pieces)
- 10 toothpicks

Make a model of an insect. Use the materials your teacher has provided. You do not have to use all of the materials. You can break toothpicks if you want.

- 13** How many legs does your model insect have? What body part are they attached to?

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- 14** Are the pipe cleaners on your model bent or straight? What do the bent pipe cleaners represent?

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- 15** What structures do the buttons represent?

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- 16** What structures do the toothpicks represent?

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- 17** If you put wings on your model, which section of the body would they be attached to?

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