

Name: \_\_\_\_\_ Date: \_\_\_\_\_

# Jellybean Taste Test

**1. Predict:** If you couldn't smell, how would that affect your ability to taste?

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**2. Do Steps 1–6 of the Task Card. Record your partner's results in the chart below.**

| Tasting with Normal Smell |                 | Tasting Without Smell |                 |
|---------------------------|-----------------|-----------------------|-----------------|
| Jellybean Flavor          | Partner's Guess | Jellybean Flavor      | Partner's Guess |
|                           |                 |                       |                 |
|                           |                 |                       |                 |
|                           |                 |                       |                 |
|                           |                 |                       |                 |
|                           |                 |                       |                 |

**3. Look at your results. Does loss of smell affect the ability to taste?**

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**4. What else could affect someone's ability to guess flavors? Record your idea below. Explain how you will test your idea on the back of this sheet. Then do your experiment and record your results. What did you discover?**

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