Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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Harry Potter and the Dichotomous Key

**Pre-lab**, Define the following terms and give an example.

1. Dichotomy:

Example:

1. Structure:

Example:

1. Broad:

Example:

1. Specific:

Example:

Procedure:

Use the dichotomous key provided to determine the flavor of each Bertie Bott’s Bean. Answer the analysis questions and enjoy the candy.

1. What did you use to determine what flavor of bean you had?
2. What did you do to determine if you were correct?
3. What flavors did you have?
4. Where there any that surprised you when you tasted them?
5. What other things do we classify?
6. Why would we want to classify things?
7. Did you find a “new” species of bean?
8. Write the steps that would need to be added and the existing steps that would be used in the dichotomous key to show the path to identify the new species of bean.