

**Investigate Using a Dichotomous Key**

Jan D. Pongratz

Pearson Online Academy

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Mr. Hamblin

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5. Continue selecting the answer to the question on each new page until you reach a page that has no question. This page will show a picture of your insect, name the order it belongs to, and give its common name. The common name that follows the order to which your insect belongs.

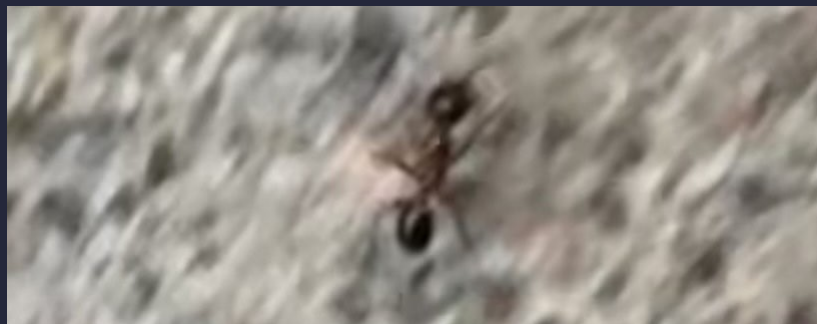


6. Record the name of the order our insect belongs to and its common name in the place provided under Data for Part 1. Then complete the list of answers you chose as you went through the key. Also list the characteristics that placed the insect in the order you identified.



### Data for Part 1: Using a Dichotomous Key for Insects

- Photo or sketch of your insect:







12. Record the scientific name of your tree in the place provided under Data for Part 2. Then list the steps you chose as you went through the key, as well as the characteristics that placed the tree in the species you identified.



### Data for Part 2: Using a Dichotomous Key for Trees

- Photo or sketch of your leaf and tree:



- Describe your leaf and tree in detail.
- Identity of the tree your leaf came from: My leaf came from a tree in the species .
- List of steps chosen in the key you used:
- What traits does the tree have that identify its species?

