

## Binomial Nomenclature

- Use the **Key** to figure out which scientific name from the **Name Bank** goes with the common name for the **Living Organisms** in the chart.
- Look for clues within the names and similarities with names of other organisms to help you solve the puzzle!
- After you write the scientific name in the second column, then write your translation for it in the third column.

**KEY:**

dent = tooth  
 bi = 2  
 rubra = red

alba = white  
 saccharum = sugar  
 cyano = blue

nigrum = black  
 helia = sun  
 quadra = 4

**NAME BANK:**

*Acer rubrum*  
*Acer saccharum*  
*Asclepis quadrifolia*  
*Asclepis rubra*  
*Cyanocitta cristata*

*Dentaria maxima*  
*Egretta alba*  
*Eurycea bilineata*  
*Helianthus annuus*  
*Hydrophyllum virginianum*

*Iris cristata*  
*Leontodon autumnalis*  
*Piper nigrum*  
*Saccharum officinarum*  
*Trillium grandiflorum*

**LIVING ORGANISMS:**

Common Names	Scientific Name	Translation
1. Blue Jay		
2. Virginia Waterleaf		
3. Black Pepper		
4. Sugar Maple		
5. Two-Lined Salamander		
6. Common Sunflower		
7. Snowy Egret		
8. Red Milkweed		
9. Large Toothwort		
10. Sugar Cane		
11. Four-Leaved Milkweed		
12. Red Maple		
13. Crested Dwarf Iris		
14. Large Flowered Trillium		
15. Fall Dandelion		