Binomial Nomenclature

- Use the **Key** to figure out which <u>scientific name</u> from the **Name Bank** goes with the <u>common name</u> 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 <u>translation</u> for it in the third column.

KEY:

dent = tooth	alba = white	nigrum = black
bi = 2	saccharum = sugar	helia = sun
rubra = red	cyano = blue	quadra = 4

NAME BANK:

Acer rubrum	*Dentaria maxima*	*Iris cristata*
Acer saccharum	*Egretta alba*	*Leontodon autumnalis*
Asclepis quadrifolia	*Eurycea bilineata*	*Piper nigrum*
Asclepis rubra	*Helianthus annuus*	*Saccharum officinarum*
Cyanocitta cristata	*Hydrophyllum virginianum*	*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		