Instructions on how to use the key:
The purpose of using the key is to name the creature shown. Stick with one character until the name is reached, then go to the next.

- A dichotomous key gives instructions in pairs of statements.
- With each character, start with the first pair of statements.
- Decide which description describes your chosen character best and follow the line to the right.
- There will either be a number or a name. If it is a number, go to the pair of steps with that number, for example, if the number is 3 , go to steps 3 a and 3 b .
- If the line ends in a name you have identified your character, so write it down by the creature.
- Continue until each creature has a name. There is only one creature per name, and no creature has two names.


1a Two feet 2
1b Some other number of feet
2a Does not look at all human 4

2b Looks a lot like a human

| 3a One leg | 6 |
| :---: | :---: |
| 3b Three or four legs | 7 |
| 4a Fly-like | Mosk Cara |
| 4b Not fly-like | 8 |
| 5a Seems to be a girl | Rita Nita |
| 5b Not a girl | 9 |
| 6a Leg is curled, two feet | Ru-ela.Brella |
| 6b Leg is straight, one foot | Giggles |
| 7a Three legs | 10 |
| 7b Four legs | 11 |
| 8a Has webbed feet | Hex Oculate |
| 8b Clawed feet | 12 |
| 9a Curly hair, no toes | Lugio Wirum |
| 9 b Wiggly looking mouth, three toes on | C. Nile |
| 10a Very long nose, open mouth | Elle E. Funk |
| 10b Some other appearance | 13 |
| 11a Has duck bill, two pinchers | Tri D. Duckt |
| 11b No arms or pinchers | 14 |
| 12a Has ears, tail, and beak | Grif Leon |
| 12b Four eyes on stalks | Eggur Ondy |
| 13a One eye, webbed feet | Cue Kide |
| 13b Four stalked eyes, four pinchers | Quadrumenox |
| 14a Three toed feet, nose like a flower | Tunia petalos |
| 14b Spider-like, has spots | Patterned mulywumpus |

$\qquad$
$\qquad$ Date: $\qquad$
$7^{\text {th }}$ Life Science Lab 2A
Wacky People Dichotomous Key Lab Answer Sheet

| 1 |  |  |  | 3 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 5 |  | 6 |  |
| 7 |  | 8 |  | 9 |  |
| 10 |  | 11 |  | 12 |  |
| 13 |  | 14 |  | 15 |  |

