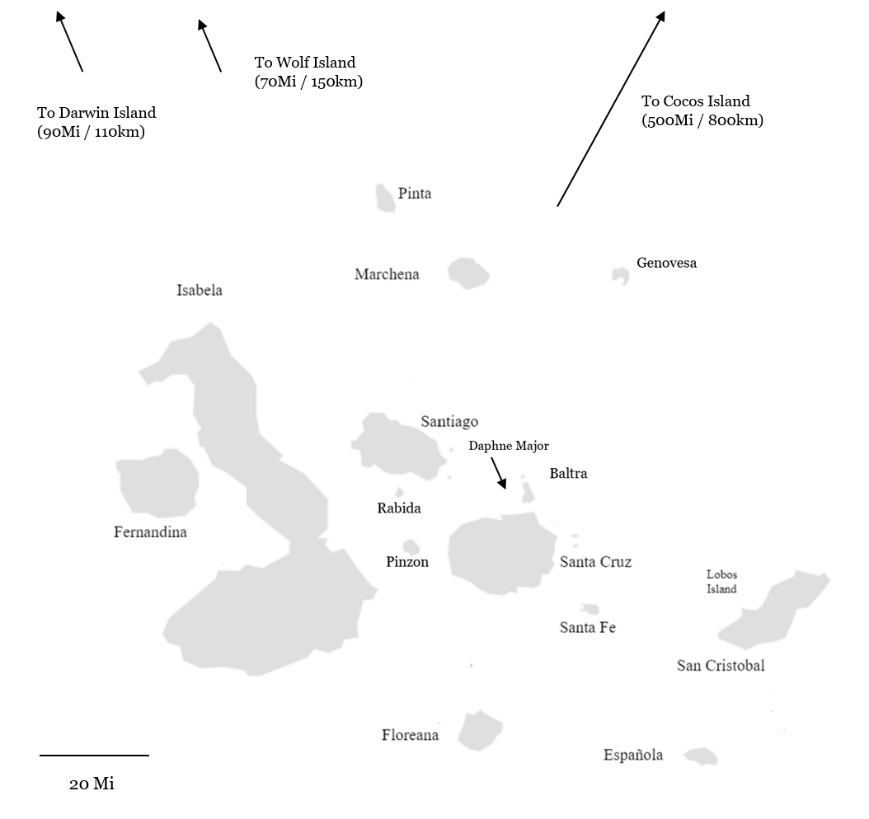
**Ground Finches of the Galapagos: Where and how do they live?**

Names \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Per \_\_\_\_\_



Use this map to explore where the two species you chose live.

Locate the data in the table below.

Some islands are too small to represent on the map or are too far away. Decide how you will show if your species is found on these islands.

|  |  |  |  |
| --- | --- | --- | --- |
| **Ground Finch Species** | **Diet\*** | **Habitat\*** | **Location (Island Names)** |
| Vampire | Seeds,  Blood | Ground | Darwin, Wolf |
| Medium Ground | Seeds | Ground | Fernandina, Isabel, Santiago, Pinzon, Santa Cruz,  San Cristobal, Floreana, Daphne Major |
| Small Ground | Seeds | Ground | Pinta, Daphne Major, Fernandina, Isabela, Santiago,  Pinzon, Santa Fe, San Cristobal, Floreana, Rabida,  Santa Cruz |
| Hispañola Cactus | Cacti | Cacti | Wolf, Genovesa |
| Common Cactus | Cacti | Cacti | Pinta, Daphne Major, Isabela, Santiago, Rabida, Pinzon,  Santa Cruz, Santa Fe, Floreana |
| Large Ground | Seeds | Ground | Wolf, Pinta, Marchena, Genovesa, Isabela, Fernandina,  Santiago, Rabida, Pinzon, Santa Cruz |

\* See data cards for more specific information.

**How are the different species of ground finches related?**

Once you have used the data and map on the front page to answer the specified questions on your handout, take a look at the tree below to answer some questions about the process and timing of divergence between the two species of ground finch your group chose.

“G.” is for “Geospiza”, the genus name for each bird species.

