

**Adaptation Investigation
Student Data Table**

GROUP MEMBERS:

Bird 1:

Bird 2:

Bird 3:

Directions:

- Each member of your group is a bird who needs to collect food particles to survive! You will use your "beak" to collect food.
- Collect as much food from the plate as you can in 30 seconds using only your "beak" and placing the food particles into your cup. (Each bird should have its own cup.)
- Count the amount and type of food you have collected and enter the information into the table below for each bird in your group.
- As a group, calculate totals and averages for each type of food.

	Rice	Seeds	Marbles	Marshmallow	TOTAL Number of food particles collected
Bird 1					
Bird 2					
Bird 3					
Total					
Average (=total/3)					

Rules for food collecting:

1. Food can only be collected using your beak.
2. Your free hand can not assist with food collecting.
3. Food can not be stolen from someone else's cup.
4. All types of food have the same nutritional value.