

Thea 1300 & S

BIRD BEAK BATTLE OBSERVATION TABLE

During this investigation, you will use utensils that represent the structural adaptations of different birds' beaks to mimic the action of them picking up and eating foods that can be found in specific habitats.

Testing Time Per Beak:	Tweezers finch	Pegs kookaburra	Pliers cockatoo	Tongs duck	Ladle pelican
Seeds small seeds	1	1	2	3	5
Lollies lizards & snakes	2	1	2	5	5
Shells large seeds & nuts	1	2	2	1	1
Leaves in Water aquatic plants	3	1	2	5	5
Fruit in Water fish	2	1	2	4	5

Rating Scale

1

poor

2

fair

3

good

4

very good

5

excellent

BIRD BEAK BATTLE INVESTIGATION RESULTS

Key

small seeds

lizards & snakes

large seeds & nuts

aquatic plants

fish

BIRD BEAK BATTLE COLUMN GRAPH



TYPES OF BIRD BEAK

Analysing Data

Examine the column graph representation of your data. Describe any patterns or relationships you observe.

The ladle worked the best than the tweezers the pliers and the pegs worked the least. The reason the ladle got one cause the nuts didn't crush. It was very hard to crush the nuts.