Large Binder Clip

Small Binder clip

Bag Clip

Test Tube Holder

Straight Tweezers

Bent Tweezers

Clothes Pins

Introduction

Explain
Groups of two.
Pick up one seed at a time from large plate and put in Petri dish.

3 rounds (below) 30 seconds each

Show “Beaks” & Answer Questions

Blind draw for “Beak.”

First Round (Small Seeds)

One cup large seeds on one plate for each group
(odd students in their own group.)

4 Trials
(First student twice followed by second student twice.)

Calculate your team’s average.

Round Two: Competition (Losers go to Large Seed)

One member from each of two teams feeds from dish.
If you collected an average of 13 or more seeds, you feed on little seeds.
If you collected an average of fewer than 13 seeds, you feed on large seeds.

Calculate your team’s average.

If you collected 13 or more seeds, you survive to participate in round 3.
If you collected less than 13 seeds ,you die off.

Round Three

All living Finches on each island feed from same (large or small seed) dish.

Calculate your team’s average.