**Natural Selection in the Face of Climate Change**

**SPECIES 1 – SNOWSHOE HARE**

Independent variable: Month during which the snowshoe hare changes to white

Dependent variable: Number of individuals



Nov

**SPECIES 2 – BALTIMORE ORIOLES**

Independent variable: Latitude at which Baltimore Orioles breed

Dependent variable: Number of individuals



40°

**SPECIES 3 – MAGELLANIC PENGUIN**

Independent variable: Day on which plumage provides protection to juvenile penguins

Dependent variable: Number of individuals



40

**SPECIES 4 – PACIFIC NORTHWEST SHELLFISH**

Independent variable: Shell weight (g)

Dependent variable: Number of individuals

1200

**SPECIES 5 – CASCADE FROG**

Independent variable: Number of days spent in larval stage

Dependent variable: Number of individuals



90

**SPECIES 6 – RED KNOT**

Independent variable: Month red knots arrive in Delaware Bay

Dependent variable: Number of individuals



May