



Term 2, Lesson 7

Uploading NNPS Data to TurtleSAT

Learning Objectives:

1. Upload National Nest Predation Survey data to TurtleSAT;
2. Graph dependent and independent variables;
3. Interpret findings from the National Nest Predation Survey;
4. Appreciate the role of citizen scientists in collecting scientific data.

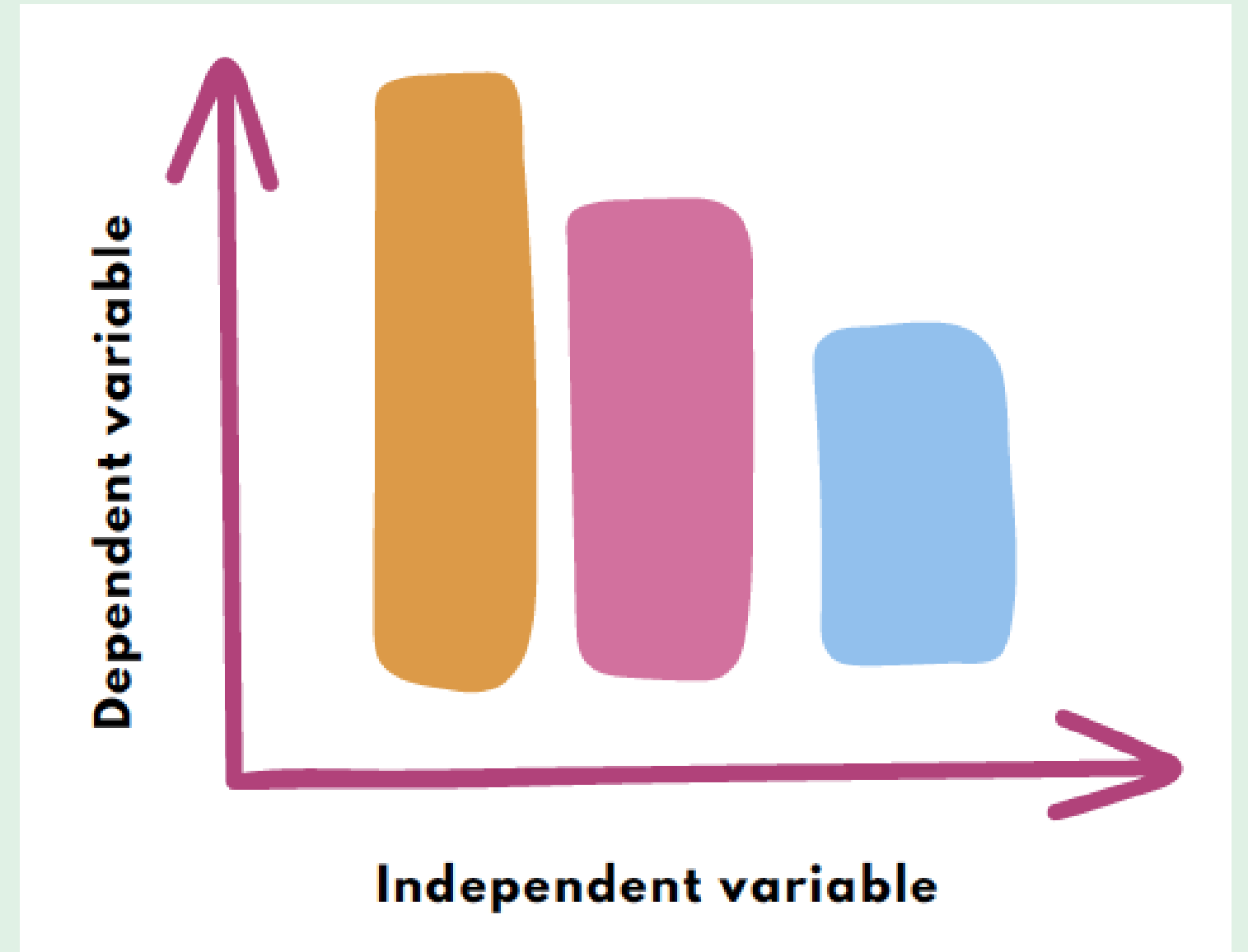


Photo credit: Dr. James Van Dyke

Independent & Dependent Variables

Independent variable - a variable that is unchanged by other variables being measured. Belongs on the x-axis.

Dependent variable - the variable that changes as a result of the independent variable. Belongs on the y-axis.



Classroom Activities

Activity 1 -

- Enter your data from the National Nest Predation Survey into TurtleSAT.
- Ensure your data follows the National Nest Predation Survey guidelines.



Classroom Activities

Activity 2 -

- Identify dependent and independent variables from the NNPS.
- Graph the number of foxes and the number of depredated nests.

