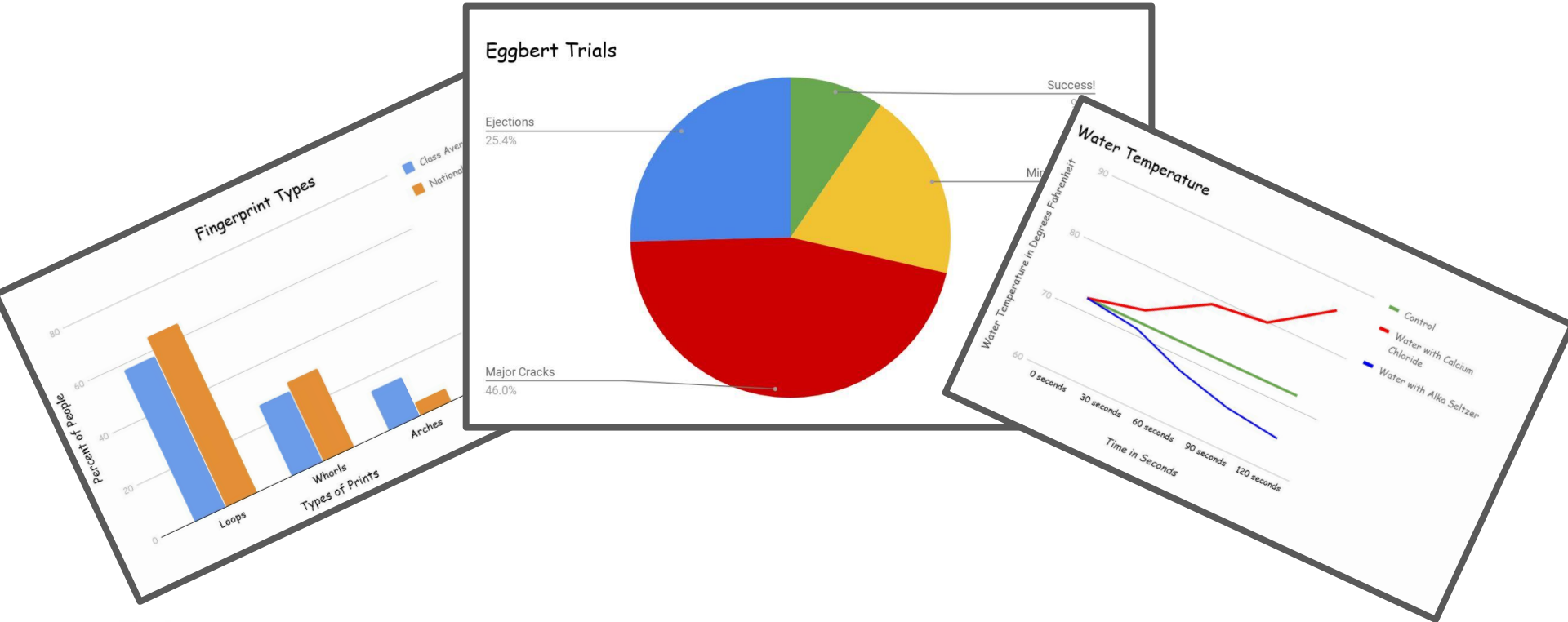



Identifying Graphs and Interpreting Data

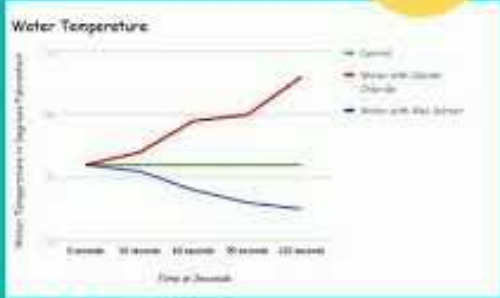



Graphing Intro/ Review Video



LINE GRAPHS

Let's say you want to compare how two chemicals **CHANGE** water temperature over a certain amount of **TIME**.



Water Temperature


Water Temperature in Degrees Fahrenheit

Time in Seconds

Legend:

- Control
- Solution with Calcium Chloride
- Solution with Silver Nitrate

Since you are looking at changes over time, a line graph would be your best choice!



Additional Student Activities-

Click the links below for more graphing practice!

Bars, Lines, and Pies!- [Scholastic.com](https://www.scholastic.com) lessons and worksheets

Graphing Games- [mathgames.com](https://www.mathgames.com)