

Grade: 2nd Grade

Curriculum Subject: Math/ Graphs and Tables

Tools: Plickers.com/ Spreadsheets

Environment: Students will work independently to fill out the forms and answer questions about the graphs.

Synopsis: This lesson will focus on the student's ability to read and translate graphs and tables.

Using Plickers, I will send out google forms to all of the students, and they will answer the questions. There will be four questions asking their age, favorite food, favorite sport, and favorite subject. Once the polls are complete, I will compile the information into Spreadsheets as the class watches. To fit the state standards for graphing, I will show the class how to make line and bar graphs using spreadsheets. With the graphs on the board, the students will answer comparative classes about their classmates, such as "What does the graph represent about the relationship between age and favorite food? Do older students seem to have a similar favorite food, or is there no correlation?"