

Name: _____

Date: _____ Per: _____

Step 4: Activity 14 Culminating Performance Task

“What is YOUR story? How will you tell your story? And how will you turn ideas into actions?” (Who took the Rap? A Call to Action)

Objective: Students will use statistical data to tell their own story using any medium desired.

Role: You are a researcher who wants to stand up for a cause that is personal to you.

(i.e., Standing up against bullying.)

Audience: You will be presenting your final project to the class.

Situation:

- You will need to research data on your cause.
- You will need to determine how big your sample space should be.
- Represent your data using 3 methods:
 - scatter plot and linear regression
 - box and whisker
 - method of your choice
- Choose the best medium to represent your findings.

Product:

Create a poster or a brochure to support your cause that includes a slogan, your data representations, and possible actions.

Reflection:

Write a one-page reflection on what you have learned and on the process.

Criteria:

Your project should have the following:

- Data - Must include the raw data
- Works Cited
- Representation of your data
- Reflection
- Must be on a poster or brochure
- Possible actions and next steps