Statistics World Correlation Project

Working with a partner, using the <u>link</u>, find 20 countries (including Tanzania), choose some rich ones, some poor ones, some you have never heard about. Pick two variables that you think are correlated (have a relationship) - check with me before you get too far.

Enter the country name and each variable on your <u>spreadsheet</u>. Create a scatterplot about the relationship. Find the equation of the trendline and the r^2 value.

Describe the relationship.

Share with me your spreadsheet at (<u>borlaj@portlandschools.org</u>) . Make sure both your names are on the project.