**Question**: Does the wingspan of a person correlate with the height of said person?

**Hypothesis:** If one person has a longer wingspan than another person, then the person with a longer wingspan will be taller.

**Materials:**

* 2 meter sticks
* A roll of tape
* A piece of paper or iPad to record your data

**Procedures**:

1. Collect your materials
2. Tape two ends of meter sticks together.
3. Have the person stretch his arms out at a 90 degree angle.
4. Measure from the fingertip of the middle finger to the other middle finger tip.
5. Then let the person stand against the wall and measure his height.
6. Record your data.
7. Repeat step 3-5 for everyone in the group
8. Graph your data and calculate the correlation coefficient.
9. Write a conclusion and share your data.