Experiment 1: roll paper, fold paper, & twist paper

Describe which action got the best results? Why do you think that is?

I think this is one of the best actions because when you roll, fold, and twist paper, it is very strong. Because when you twist it becomes strong.

Experiment 2: Combine actions! Stack, fold & roll paper

What were the results? Why do you think that is?

Stack fold and roll ended up in a strong, squishing paper roll. Stack, fold, and twist was very strong because you didn't twist and when you roll it becomes squishing.
Experiment 3: Combine actions! Stack, roll & twist paper

What were the results? Why do you think that is?
Stack roll & twist was the strongest of them all. Because when you stack and roll it becomes extra strong.

Final report: What did you learn by doing these experiments?
I learned that you can make some materials stronger by twisting, rolling, stacking and folding.

What method might you use later when you are building your final structure? Why?
Wood and Plastic because they are both strong.