

Date:

## Wednesday Challenge Form

Group Members: Aren William

Problem Statement: Use an adhesive to make two pieces of one inch stick together  
And then see how much water it can hold until it breaks.

Approach: Our group used the super glue to Stick our two pieces together. Before we did That we filed the surface that we would be super Gluing to make the glue stick better.

Solution: Nobody won because the super glue Had a sheer force of 111 lbs an other groups used too

Lessons Learned: Make sure that the thing that Is testing the weight is able to hold more than 16 lbs