

Date:

## Wednesday Challenge Form

Group Members: William, Tyler, Jason,  
Elisabeth

**Problem Statement:** In 3 sentences, come up  
With an idea for a machine that tells the  
Difference between a dog and a cat.

**Approach:** Our idea was to build a machine  
that scans the x-ray of the animal placed on the  
platform. The machine will be programmed  
with a picture of the animals skeleton, so that it  
can tell the difference.

**Solution:**

**Lessons Learned:**