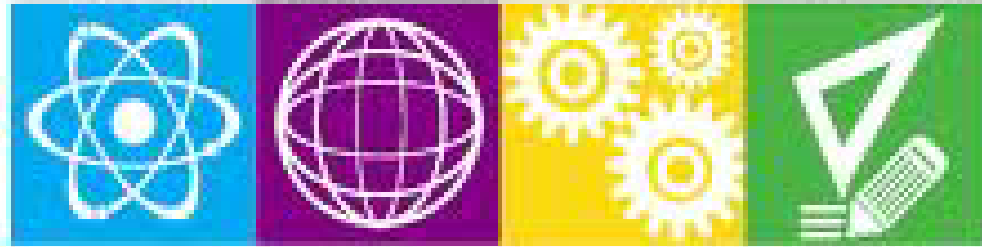


Ramey School

STEM



Science • Technology • Engineering • Math

NIGHT

April 30, 2012

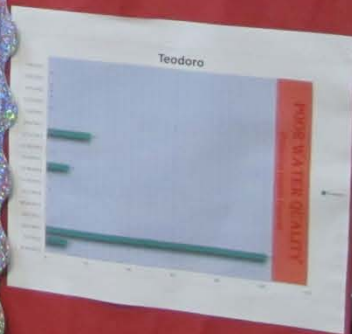
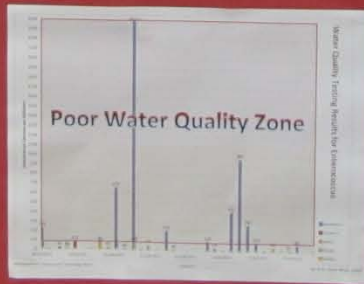
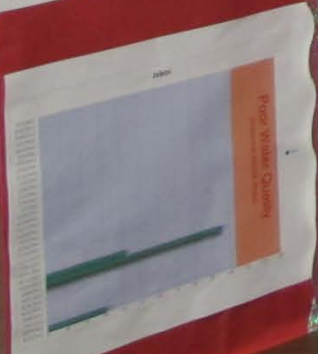
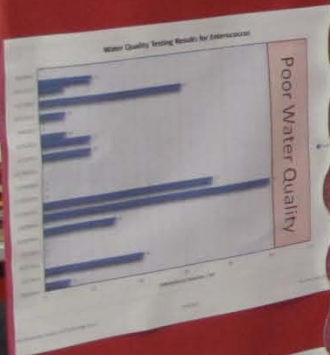
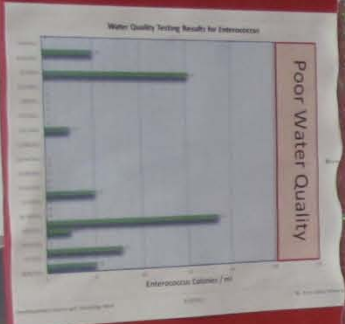
A photograph of a sandy beach with a dune on the left side. The dune is covered in light-colored sand and has some green, low-lying vegetation growing on its slope. The ocean is visible in the background, extending to the horizon under a clear, light blue sky. The text "Local Beach Water Quality Testing" is overlaid in the center of the image in a large, black, sans-serif font.

Local Beach Water Quality Testing



RAMBLER
The Wave of the Future

Water Quality Testing For Enterococcus





Water Quality Testing For Enterococci





LEGO Robotics

SOLAR-BOT

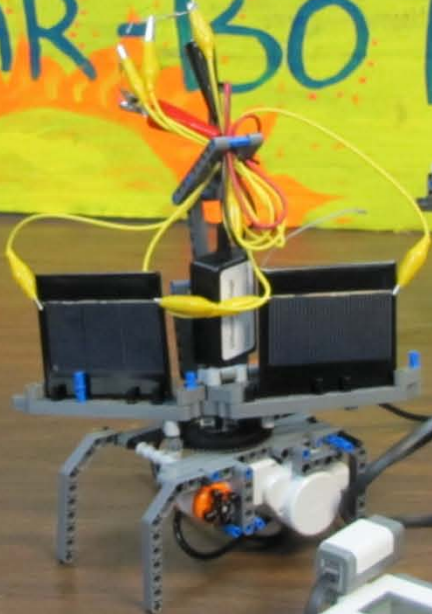
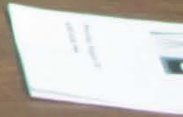
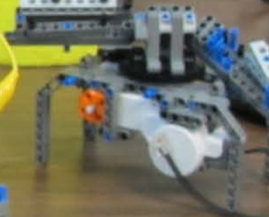
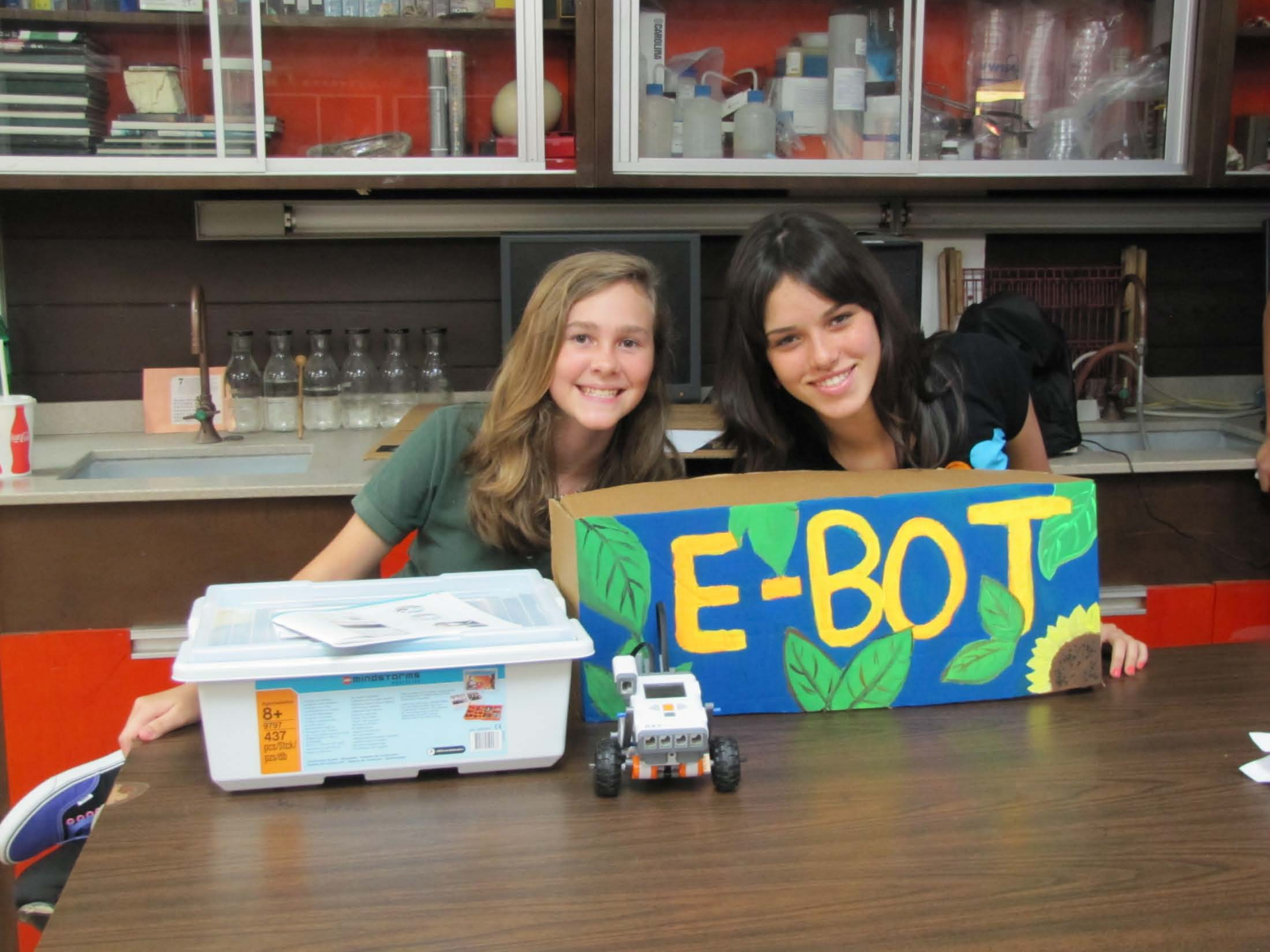


Table with multiple columns and rows of text, likely a technical specification or component list.

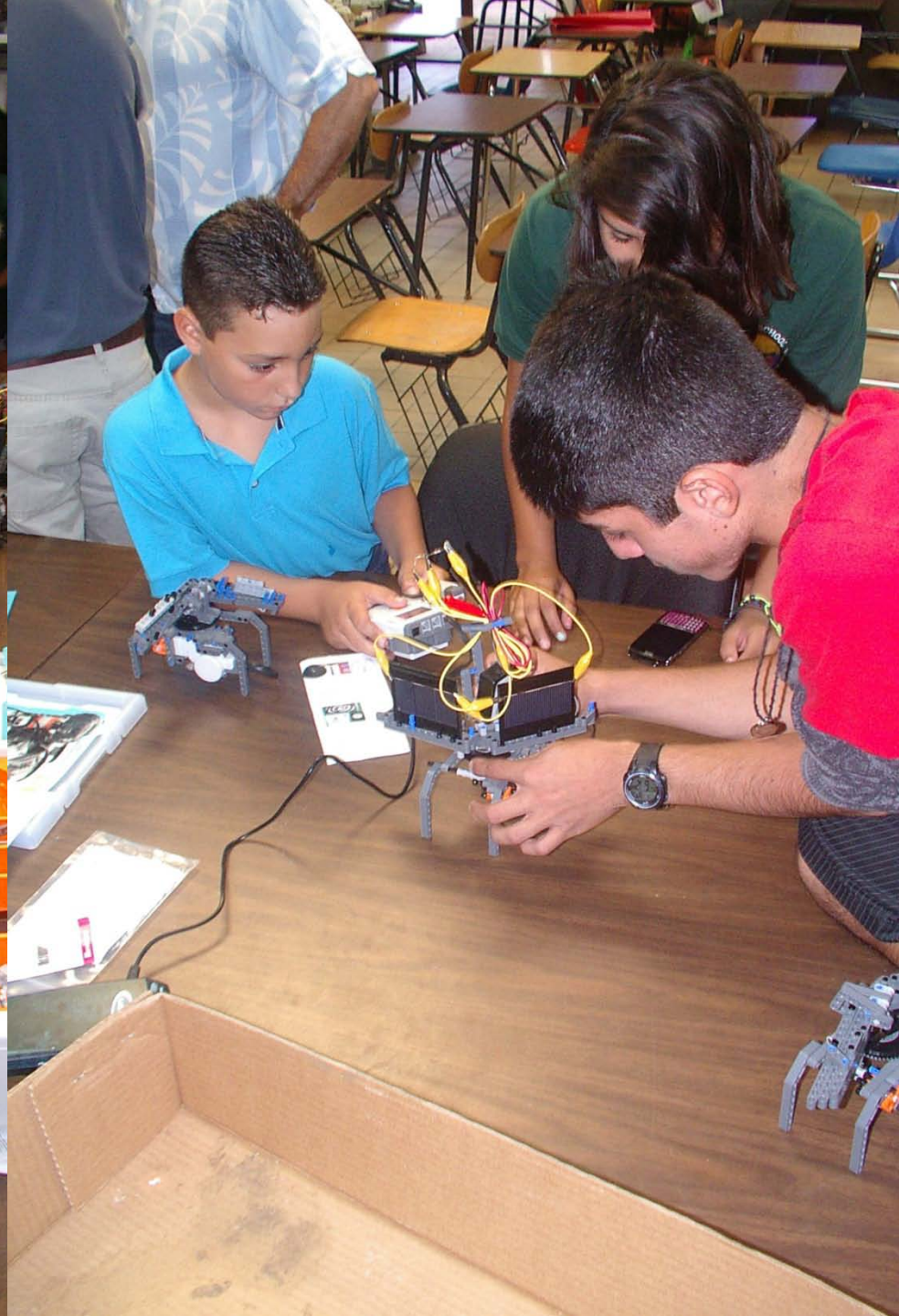




E-BOT

mindstorms
8+
9797
437
pcs/21ckl
psu/b







Digital
STARLAB
www.starlab.com

STAR LAB



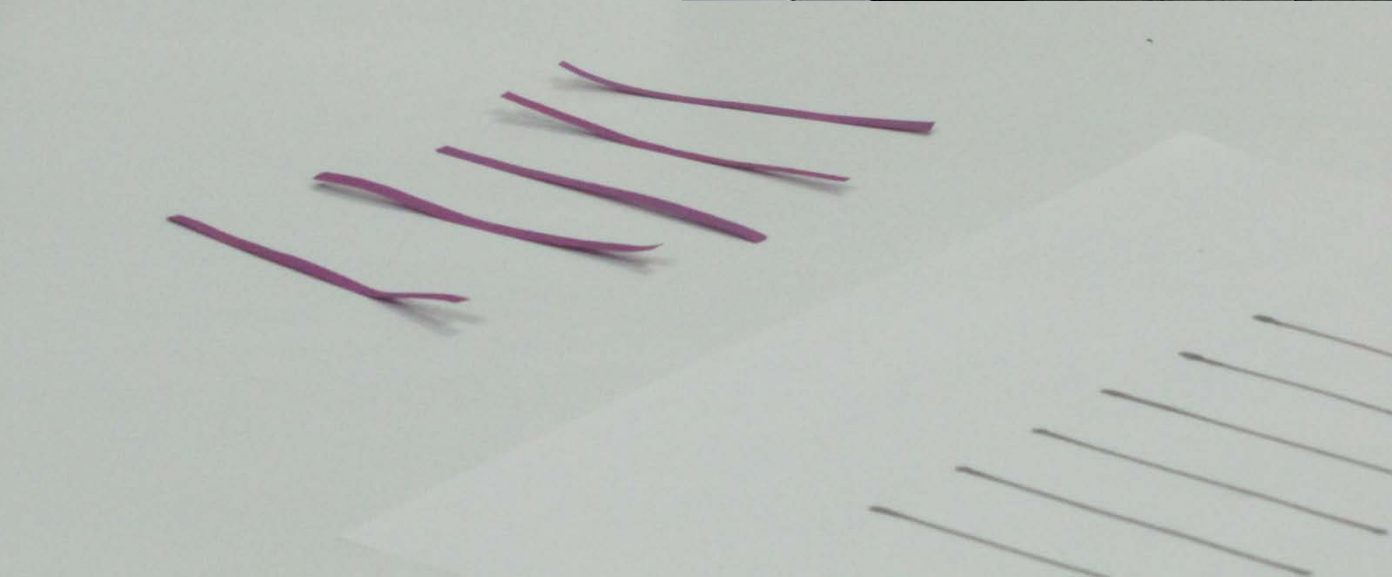






**“Riddle Me This,
Math-man”**

Can you add five straight lines to these six and get nine?





Make and Take Lava Lamp







Thrill Seeker









How many seconds will it take for you to travel 100 feet at 60 mph?
 How many feet will you travel in 1 second at 60 mph?
 How many feet will you travel in 10 seconds at 60 mph?
 How many feet will you travel in 100 seconds at 60 mph?

1 second = 60 feet
 10 seconds = 600 feet
 100 seconds = 6000 feet

Number of feet = _____
 Seconds = _____







Beach Profile

Collaborative research
with University of
Puerto Rico at
Mayaquéz







SCIENCE ON WHEELS

Science on Wheels from UPR-Mayagüez delighted the audience with a spectacular chemical demonstration show.











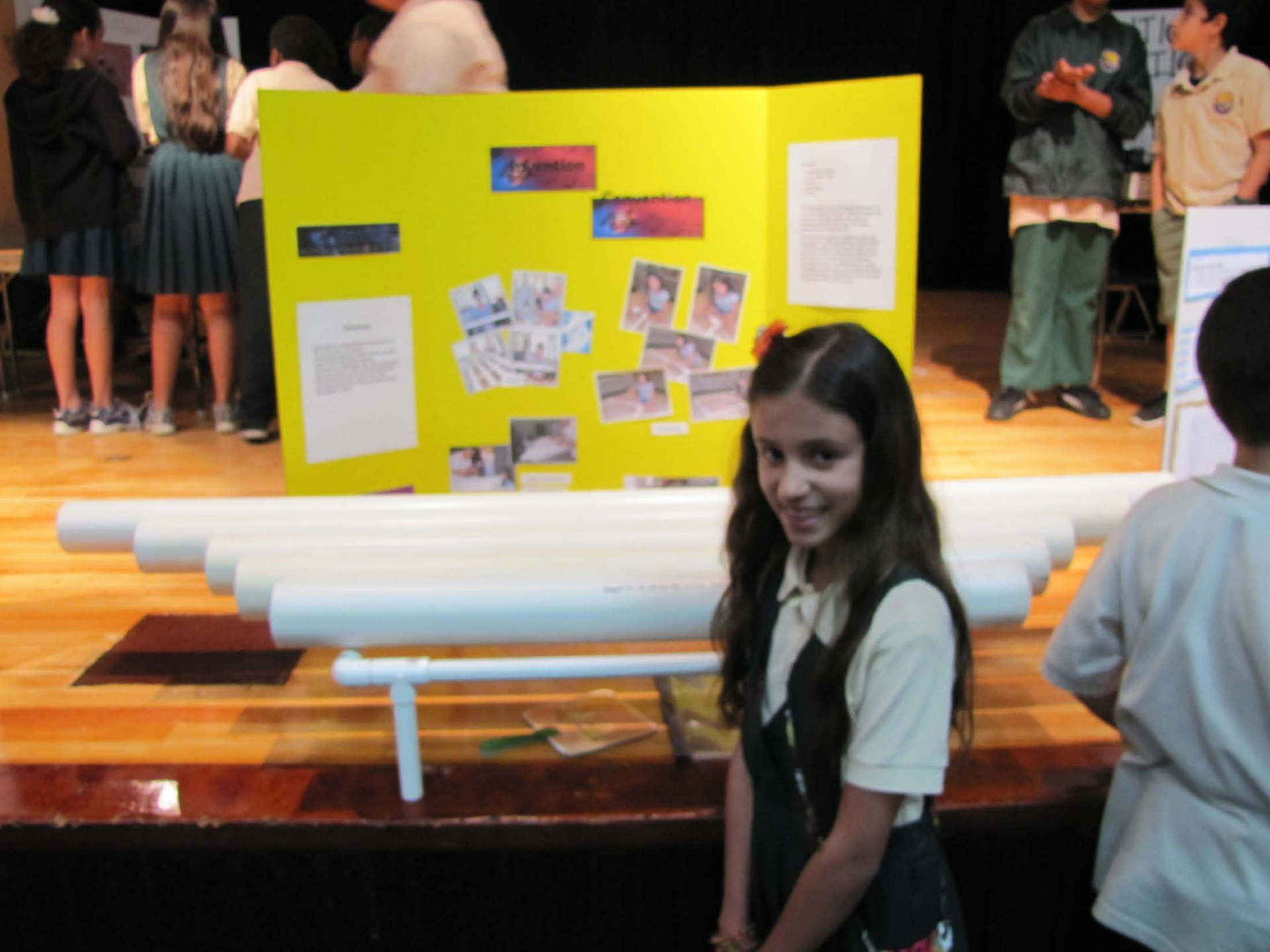




Archimedes' Puzzle



Invention Convention





INVENTION
CONVENTION

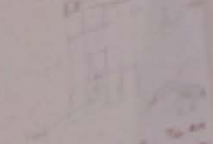
6 - 180T
TANG
4300003184.00
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"The Bird Trapper"



"The Bird Trapper"



My intention is to use the trap to catch the robot. I will use the trap to catch the robot. I will use the trap to catch the robot.

This is a simple trap. It is made of wire mesh. It is easy to use. It is a good way to catch the robot.

Data

The data I have is that I had a total of 10 trials. I had a total of 10 trials. I had a total of 10 trials.

I had a total of 10 trials. I had a total of 10 trials. I had a total of 10 trials.

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