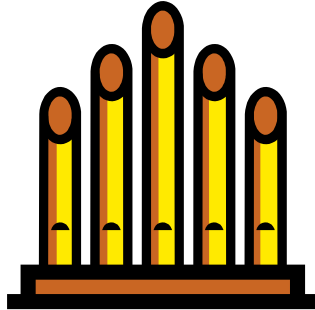

Team Member's Names

Exhibit Exploration

Science Warehouse

Find the **Pipe Organ** exhibit.
Use the foam sheets to hit tubes to make sounds

Which tube makes the highest pitch? _____



Which tube makes the lowest pitch? _____

What pattern can you describe?
The _____ tubes make higher sounds, while _____ tubes make lower sounds.

Find the **T-Rex** and get her to follow you as you move from side to side. What technology is allowing her to do this?

Hint ...look below her front legs and on the wall beside her



?

What is SOUND?

At the **Good Vibrations** exhibit, experiment with changing the frequency and volume.

Draw what happens to the styrofoam balls as you do this?



My favorite exhibit was...

?





Go to the **BubbleOlogy** room.
Make some bubbles.

Challenge: Can you get your HEAD through the Bubble Wall without popping the bubble wall or getting your head wet?

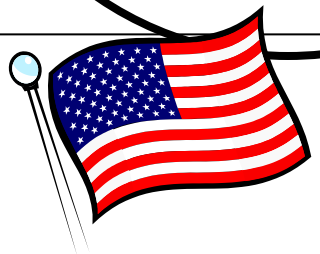
How did you do it?



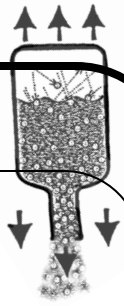
Go to the Hall of Illusions

Find the picture of the **American Flag**.
Stare at it for **30 seconds**
then look at the black dot.

What do you see?



Something that I discovered today that I never knew before....

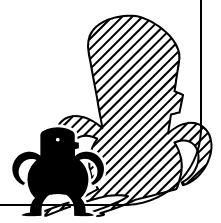


FROZEN SHADOWS ROOM

Go to the **Frozen Shadows Exhibit**.

Challenge: Freeze a shadow that shows all of your team off of the ground.

Explain your solution to this challenge...



MAIN HALL

Try launching the rocket at **4-3-2-1 Take Off!**

What two things propel the rocket UP toward the ceiling?

1. _____
2. _____

