

MAKER MOMENTS

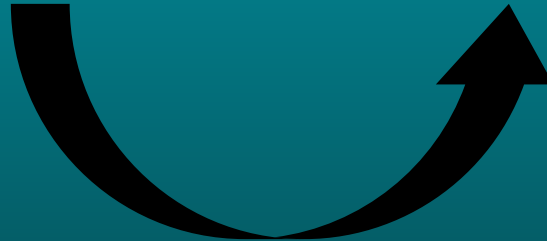
WITH SLM

SHALOM LEV

- 11 years old.
- Lives in Miami FL.
- 5th grader at Hillel.
- Started maker moments in 3rd grade.
- Global maker day presenter



SHALOM LEV



Mrs P

-19 years of teaching experience

-Maker experiences

-My favorite part of maker is...

[-Virtual maker museum](#)



WHAT WE'VE BEEN DOING IN MAKER

What we've made:

- A solar system to go along with our AR challenge
- A pacman game made out of a puzzle
- An obstacle course for our robot BB-8
- Electronic doodlers
- A makey makey video game controller

The list goes on and on....



WHY I DO MAKER

I do it because it brings me joy to see kids learning while making things. I also do maker to see growth in kid's understanding of the design process.



WHEN IS THE CLUB?

ONCE A WEEK, EVERY WEDNESDAY, FOR 30 MIN.

YOU KNOW WHAT DAY IT IS

HUMP DAY!



WHAT IS GOOD AND WHAT IS BAD

The good: That we work together and the ending project is usually successful.



The bad: Sometimes we fail to complete a project. But that is okay because what really matters is the process.

HOW I HAVE APPLIED THIS TO THE CLASSROOM

We had a maker unit in Ilab and I applied the skills I had learned in my club in class.

HOW TO GET STUDENTS INVOLVED

All teachers need to do is encourage their kids to be creative and join maker clubs near them, or create maker clubs in their school.

Maker it up!

Today our Maker idea takes place in the field of Science.

Using the materials provided **MAKE** a model of something in the Solar System.



Stuck? Here are some ideas:

- Planet(s)
- Solar System
- Moon Phases
- Rockets
- Rotation
- Revolving



Prize time!