

# Migrant Ed

## FAMILY NIGHT 2

### STEM NIGHT

#### Save the polar bear

For this activity, students had tape, straws, craft sticks, balloons, foil, wax paper, rubber bands, etc. to build a raft to float across a tote of water. They had to gradually add weights to their boat until it sunk to see how much weight it could hold.

#### Build

Students had straw builders and Zoob Tubes to build structures, vehicles, their names or whatever they wanted to experiment with building.

#### Scavenger Hunt

Students used an iPad to utilize the SkyView app to complete a scavenger hunt to find the moon, planets and even the Hubble telescope.



"Ms. Kelly, my  
boat held over  
100 grams."



## FAMILY NIGHT 2 SUCCESS

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The students enjoyed using the SkyView app and they really had fun building different types of boats. Unfortunately, very few of them enjoyed building with the straws or Zoom Tubes. They thought it was too hard. This is the 2<sup>nd</sup> time I've tried to do a building challenge with kits, I think I will need to find something new for STEM night next year.