

# MIGRANT EDUCATION NIGHT STEM NIGHT

WILLIAM "SONNY" NELSON SCHOOL/ TUESDAY, FEBRUARY 18, 2020

## Read to Succeed

William "Sonny" Nelson was a hub of exploratory learning! Each family was allowed to explore a variety of station where their science, art, and engineering skills were put to the test.

In one station, the students and families worked together to follow directions and create their very own volcanic slime. Experimenting and discovering all sorts of different ways

to make slime was a blast. Everyone loved the open ended opportunity for creativity!

### BRIGHT IDEA

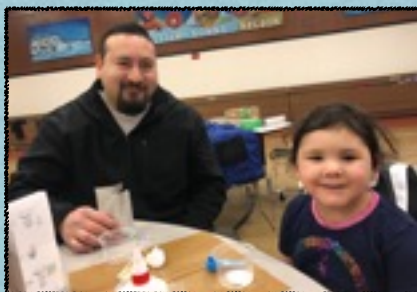
Participants teamed up to explore the world of automated machines. Using the instructions and

a team approach, automated paper airplane throwers were constructed. Everyone enjoyed designing their own machine. Families had a blast competing against each other to see whose airplane flew the furthest!



## Stem-Elating Fun!

Every station was full of groups reading instructions, testing hypotheses and excited to learn something new. The basketball catapult station combined geometry and engineering by having participants work with resistance and angles to make a basket. The middle school team scored the most!



**FAMILY FUN:** We had a huge turnout! There were parents and grandparents that joined in the fun. Families really enjoyed the activities!



**GIVEAWAYS!** The kids enjoyed choosing their activities to take home. Many of the kids were super excited to try the electronics STEM kits!



**THANK YOU!** A big thank you goes out to the Chief Ivan Blunka teachers that drove through a snow storm to Ekwok to help make Migrant Ed Night run so smoothly.