PACE Homeschool September 2022 Newsletter

Closures

MLC will be closed Sept 1st-2nd. ALL PACE offices will be closed Sept 5th for Labor Day.



Enrollment for the 22/23 school year is in full swing. If you have not already scheduled your SLP appointment with your teacher, please do so now. Appointments are filling up fast, so call 1-866-864-5491 today to ensure you can schedule at a time that works best for you.

MAP and DIBELS testing will be the first week of October.

*<u>MAP</u> testing is done at home on the computer with daily sign in.

*<u>DIBELS</u> is done in the office or by zoom with a teacher, by appointment.

Teacher Tip of the Month by: Jen Whicker, KLC Teacher

This summer I was able to take advantage of the SWUG Program at the University of Alaska -Fairbanks, UAF. In a nutshell, I learned about space weather emitting from the sun and the connection to aurora borealis. Scientists from around the world are working together to understand and predict events. Their efforts are enhanced by data collection from magnetometers on the ground (or buried 3 feet down) and from satellites orbiting the earth and sun. Not only to view the beautiful aurora but to prevent and protect communication satellites from potential harm of the sun's solar flares and coronal mass ejections.

I soldered the electrical panel and constructed a magnetometer that will be placed near my Learning Center so that data collected can benefit the efforts of the UAF, Geophysical Institute Scientists. If interested, please check out their website: https://www.gi.alaska.edu

High school students can do this too! If your family is interested, I can assist in getting you a kit and help in it's construction. Knowledge of and ability to solder is essential. They are hoping their grant will continue for next summer, so be on the lookout in the spring for the summer schedule.

This is their flyer from this past summer:



Spend this summer learning how to build and operate a magnetometer to measure Space Weather activity.

ne Space Weather Underground (SWUG) Program at UAF is offered for high school students and educator: rring the summer. There will be travel and lodging support for Alaska teachers from rural communities. Fo mation on the program and participation contact Dogacan Su Ozturk (dsozturk@alaska.edu)



For high school students: Any time this summer.





ALC Meet and Greet

The Anchorage Learning Center will have a back to school craft and pizza activity on Thursday, September 8th from 11am to 1pm. This is an opportunity for new and returning families to get to know each other.

We will have crafts for all age students.

Please **RSVP** by Sept 6th to <u>eroberts@craigschools.com</u> so we have enough crafts and pizza. Location: 4241 B St. Ste 203, Anchorage

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	Char	Qu: Charley		Luke	
		Piper	Jayce	Katie	Landon
		Ga	abriel	Sonya	Aurora
		Inara	Nicholas	Forrest	Cooper
		Olivia		Irena	Weylen
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