

AEROKATS and ROVER Education Network (AREN) Wayne RESA, Wayne MI - Monthly Status - March, 2019



Need(s) or Areas to Watch

- New Evaluator for AREN Project
- Development of "Use Cases" for Project Based Learning

Cross - Collaboration

- Planning with Mission Earth for GLOBE Annual Conference and Engineering Projects
- Consulting with Arctic and Earth SIGNS on kite flying and implementing the AREN Project
- GLOBE North American Regional Meeting in Virginia



Montana State University Family Science Night

GLOBE North American Regional Meeting



Updates/Changes

- Website Updates
- Additions to "AREN User Community"
- Field Testing of Kites
- Monthly Earthlings, NASA Headquarters, SciAct Working Group and AREN Team Monthly Online/Phone Conferences
- Promotion of Wind Speed Challenge
- Mini-Kite Development





- Discussions with National Girls Collaborative Project with MSU
- Public Lab submitted a GLOBE blog entry
- Preliminary Meeting with Farmington STEAM Academy
- AREN Workshop in Atenas, Costa Rica (140 students) -- CBEC

Look Ahead

- 2019 GLOBE Annual Meeting in Detroit, MI in July
- GLOBE AREN Wind Speed Challenge during April and May
- Wayne RESA Maker Summit in April
- Puerto Rico AREN Training in April
- Presentations at NSTA in April
- Bay Sox Stem Days in April and May