

AEROKATS and ROVER Education Network (AREN) Wayne RESA, Wayne MI - Monthly Status – June, 2017



Need(s) or Areas to Watch

- Team Discussion on how Individuals/Schools/etc. can participate in the AREN Project
- Discussion on Storing Videos and Photos Obtained Using Aeropods

Look Ahead

- AREN Team is Preparing for the GLOBE Annual Conference
- Developing Story Maps for Student Projects Using MapKnitter from Public Lab
- USF Summer BullsEYE workshop preparations underway
- Teacher Workshop Planning at GSFC

Cross-Collaboration

- Continued Preparation for the August 21 Solar Eclipse
- GLOBE Annual Meeting and Regional Science Symposia Wrap-up





Kite Flying in Montana and an Anacostia River ROVER Mission

Updates/Changes

- Quarterly Budget Meeting on Award with Wayne RESA Finance Department
- Meeting with Educational Services Consultant on Effectiveness of Educated Stars of Tomorrow
- Weekly Meetings of the Full AREN Team
- Attended Monthly SMD Meeting
- Participated in the GLOBE Student Research Symposium Teleconferences
- Flew Kites and Aeropods with Students from Clippert Multicultural Academy in Detroit at Belle Isle
- Participated in the Earthlings Monthly Phone Conference with Lin Chambers
- Phone Conference with Sallie Smith and Judy Wink on Upcoming Professional Development Offerings
- Meeting with Representative from Divine Child HS in Dearborn to implement Aerial Imaging Into Course Work
- Met with 5 AREN Teachers that were in the AREN Project User Community to Evaluate Their Experiences
- Continued Research Using 3D Printing
- STEM for All Video Produced and Shared by Sallie
 Smith, along with her work on the Anacostia Mission
- Evaluation of New Cameras for Aeropods
- Summer Session Beginning at UMES Aviation
- New ROVER Prototypes Nearing Completion