POLAR-ICE
Interdisciplinary Coordinated Education

Science-Investigations (Sci-I) Project

Sci-I Project

Help your students conduct open-ended investigations using real polar data!

★ Build a **network** with other teachers, scientists, and students from around your area and across the nation.

★ Interact **face-to-face** with professional **polar scientists**.

★ Work with scientists to infuse the **process of science** into the classroom.

★ Use **real world data** from polar scientists.

★Be a part of an **interdisciplinary** project that easily blends into any class.

★ Provide students with the opportunity to present research on a college campus through a **research symposium**.

★ Meet **standards** including NGSS, Common Core Math & ELA.

★ **Promote** your school and strengthen student connections to science.

Sci-I Project Details

Who? Pairs of science teachers (grades 6-9) from the same school in the greater St. Louis, MO or Columbus, OH areas may apply.

What is involved? Summer Educator Workshop (June 25-30, 2017, Columbus, OH), student-lead investigations (Fall 2017-Winter 2018), and Student Polar Research Symposia hosted at Washington University in St. Louis and Ohio State University (Spring 2018)

Teachers will receive a stipend for full participation in the project. If applicable, transportation and accommodation costs for the Summer Educator Workshop will be provided.

For additional information
Contact: Kristin Hunter-Thomson
hunterthomson@marine.rutgers.edu
848.932.3281
OR *Visit*: http://polar-ice.org/

Application:
http://tinyurl.com/sci-i-17-18-application

Application deadline: **February 1, 2017**

RUTGERS THE STATE UNIVERSITY OF NEW JERSEY
California State University MONTEREY BAY
Washington University in St. Louis
The Ohio State University

This project is sponsored by the National Science Foundation's Office of Polar Program Grant No.1525635