

A vibrant network promoting polar education and research to a global community.

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www.polareducator.org



Polar Educators Int'l

#### **Vision**

Polar Educators International is a vital international network of educators and researchers aiming to provide a deeper understanding of current polar science. PEI represents trusted leaders working to inspire appreciation and knowledge of the polar regions, their connectedness to all Earth's systems, and importance to all humans across latitudes and cultures.





### Goals

- Develop and foster national and international relationships which result in culturally and regionally relevant PEI collaborations, resources, and activities. To develop PEI networks.
- Provide relevant and timely professional development opportunities for both education and scientific communities.
- Developing working relationships with partner organizations.
- Develop a robust, flexible, and useful web presence that is a trusted and accurate resource.







## **Connecting a Global Community**

The purpose of developing this network is to create a workspace for collaboration. We offer more than a list of websites, lesson plans, or activites. Polar Educators International is designed to connect people to people.

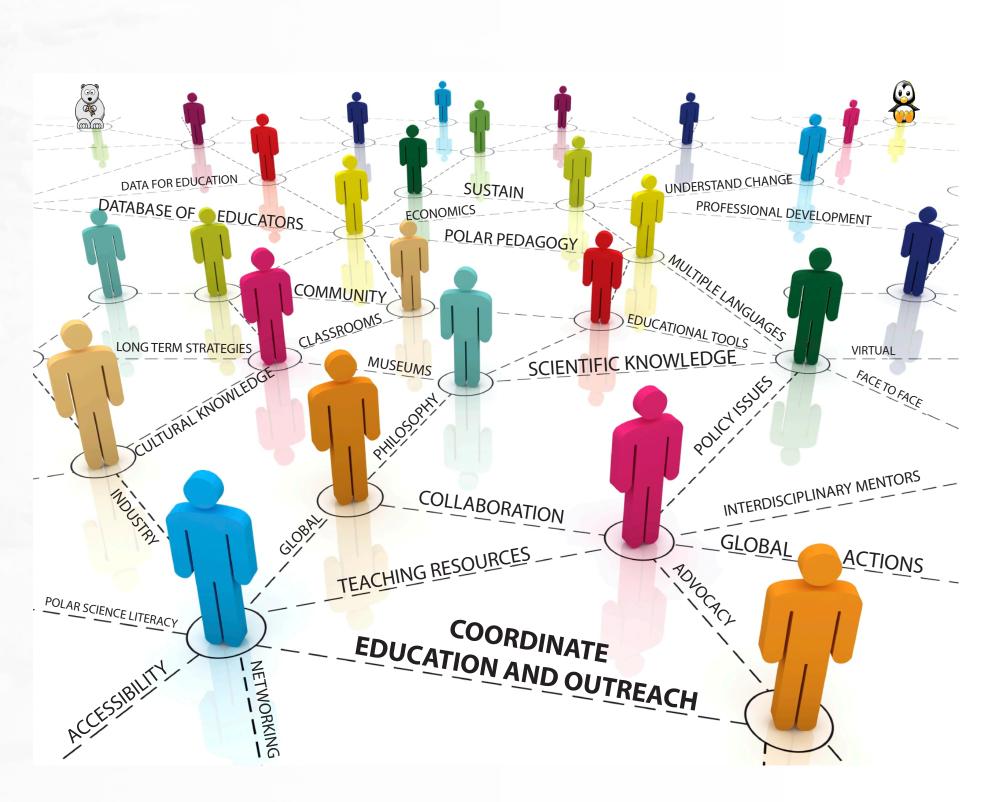
Our members are the greatest resource.

# Why is this necessary?

For scientists, there is increasing demand for exceptional outreach and science communication. For teachers, it is an imperative to understand the holistic process of science to best teach it our classrooms. By connecting these two professional communities, we can improve science communication and create a scientifically literate society.

## **Ongoing Products**

- Polar Match is the searchable databse for members to create profiles, connect on pertinent professional criteria, and begin collaboration with experts in the field.
- Master Class is a course facilitated by prominent researchers and teachers in the disciplines of polar science.
- News, Professional Development, and Resources are also updated through parnterships and current events in the field of polar science and education.
- Outreach to the community is a crucial aspect to growing our capacity. Event planning and coordination for teachers and researchers is conducted by PEI leadership.



The PEI membership survey was conducted to gather member feedback. The results informed the global philosophy, mission, and vision of the current organization. The goal of this diagram is to simplify and visualize the results.



**Una red mundial** de profesionales para aquellos que educan en, para y sobre las regiones polares.

- Castellano

Et verdensomspennende profesjonelt nettverk for dem som utdanner seg i, for og om polområdene. - Norwegian

Un réseau mondial de professionnels pour ceux qui éduquent dans, pour et à propos des régions polaires. - French

Een wereldwijd professioneel netwerk, voor hen die lesgeven in, voor en over de poolregio's. - Dutch

Una xarxa global de professionals per a aquells que eduquen en, per a i en relació a les regions polars. -Català

Ett globalt professionellt nätverk för dem som utbildar i, för och om polarregionerna. - Swedish

Ein globales professionelles Netzwerk für diejenigen, die Wissen für und über die Polregionen vermitteln.

- German











A global professional network for those who educate in, for, and about the polar regions. Become a member today.