

# **Polar Bears- A Dying Monarchy, Kings of the Arctic**

## **How do we affect polar bears?**

**This project questions the effects of human interaction on polar bears. More specifically, this team explores how our fossil fuel consumption affects the polar bear habitat by leading to the melting of the ice. At the booth, the audience may see dramatic photos and maps of the arctic ice melt, as well as learn about the behavior of polar bears before and after this dramatic change. The team also presents their grant proposal and its objective, a low cost water splitter. This device, they theorize, will help avoid fossil fuels. After this demonstration, visitors can race water powered racecars, showing a basic form of alternative energy.**