

OBJECTIVE

To teach students about energy efficiency and conservation. More specifically, to give youth a better awareness of how they use energy and empowering them to take measures to use energy wisely both at home and school.

OVERVIEW

K-12th grade classrooms and youth groups throughout Alaska are invited to participate in the 2021 Power Pledge Challenge (PPC) from September 2021 through March 2022. Participating classes/groups have the opportunity to complete monthly and year-long challenges related to energy efficiency and conservation. By completing monthly challenges, classrooms will be entered into monthly drawings for prizes. Year-long challenge points will be added up to determine the regional and statewide prizes to be announced in April. The more challenges you complete, the higher chance your class/group has at winning prizes!

Provided by Power Pledge Partners

- In-person or virtual outreach from clean energy experts on various energy efficiency and conservation topics
- 2) Electricity monitors mailed to you upon request
- 3) Prizes for the challenge winners!

Role of Participating Educator

- 1) Sign up for the Challenge here
- 2) Encourage students to complete the online pledge
- 3) Schedule a presentation from a partner
- 4) Bonus points if you integrate monthly and year-long challenges into your classroom/group

BENEFITS OF THE POWER PLEDGE CHALLENGE

- Improve students' energy literacy
- Activities are aligned with Alaska Cultural and Content Standards and Next Generation Science Standards
- Introduction to free energy education curriculum from AKEnergySmart.org
- **Monthly Prizes:** For each monthly challenge completed, classrooms will be entered into a monthly drawing for a chance to win \$100 in prizes plus REAP and utility promotional items.
- **Regional and State Prizes:** For every challenge completed, classrooms will accumulate points towards prizes awarded in April for the top seven regional and top statewide classrooms/groups.

Learn more about the challenges and explore other clean energy curriculum at our website here.

<u>Sign up for the Challenge</u> and a partner will contact you to schedule a presentation (or you may contact them):

- Southeast: Clay Good, <u>cgood@realaska.org</u> or 907-723-6502
- Bering Strait & Lower Kuskokwim: Tyler Katzmar, tkatzmar@realaska.org or 907-313-4728, ext.5
- All others: Colleen Fisk, education@realaska.org or 907.891.9608

Power Pledge Challenge 2021 is sponsored by the following organizations



























