

Power Protectors STEM Challenge Kit



Through decades of neglect and waste, Energy Island is in danger of becoming unplugged forever! Now it's in the hands of the next generation — The Power Protectors — to save it! This kit is ideal for youth ages 8-14 years to spark an interest in STEM and inspire real-world actions. Each kit contains enough supplies for 6 youth and most supplies are reusable. Power Protectors consists of three activities that are highly adaptable for afterschool programs, 4-H clubs, classrooms, home use and more. Please review the below tabs for further information.

Included Activities:

- **Superhero Hideout** – Kids will learn about renewable energy and apply this knowledge to analyze and assess their own energy use. They'll design an electrifying Power Protector hideout using their imagination and critical thinking skills to protect Energy Island.
- **Amped Up Engineering** – Using the Engineering Design Process, kids will design and build a model of a sustainable energy source to help Energy Island survive and thrive. They will use their Super Skills of creativity, problem solving, and innovative thinking to save the day!
- **Energy Island Adventure** – Playing this collaborative board game, kids work as a SUPER team to achieve a common goal: Help the endangered Energy Island move from its unsustainable carbon-based energy use to renewable solar, wind and hydro power. They use decision making, communication and collaborative skills to play—and WIN—together as The Power Protectors of Energy Island.



For more information regarding the kits contents, be sure to visit the direct link to Shop 4-H by [clicking here!](#)

Master Gardeners Availability

WSU Yakima County Extension has a privilege of having Master Gardener volunteers within our office. They are an incredible informational resource with a passion for horticulture.

If you have questions regarding a specific species of flowers, our Master gardener volunteers are happy to help! Please note that they are volunteers and offer their time to the community when they are available. From now until the end of October, they tend to have office hours throughout the week on **Mondays, Wednesdays, & Fridays from 9 am-12 pm & 1 pm-4 pm.** If you would prefer to reach them by phone, please call the Yakima County Extension office at 509-547-1600 & we would be happy to transfer you to them.



4-H Day with the Cougs!
Discounted Tickets Available
[PURCHASE HERE](#)

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WASHINGTON STATE
ATHLETICS

Celebrate 4-H Day with Cougar Football!

- Save the date! Celebrate 4-H Day with the Cougs in Pullman on **September 23rd** Washington State Cougars vs. Oregon State University Beavers at Martin Stadium. Game time is yet to be determined. Discounted tickets are available!



2023 National Hunting & Fishing Day

The Washington Department of Fish and Wildlife's (WDFW) National Hunting and Fishing Day celebration is a great, family-oriented way to introduce youth to target shooting, hunting and fishing. It's also an opportunity to recognize that hunters and anglers continue to be among the most active supporters of wildlife management and conservation.

This year's event will take place on Sept. 30, 2023, from 9am to 3pm

Located at Camp Cawles located at 4161 N Shore Diamond Lake Rd, Newport WA 99156.

Youth 17 and younger who attend the event with an accompanying adult can shoot WDFW firearms, archery equipment and air rifles for free. Agency staff and WDFW hunter education instructors will be on hand to teach shooting safety and provide instruction and guidance.

The event also features:

- Conservation organization displays and info
- Door prize drawings
- Fun giveaways
- Casting practice
- Knot tying
- Fish prints
- Track plaster casting



[Pre-register now](#) for WDFW's National Hunting and Fishing Day celebration on **September 30, 2023.**