## Welcome to the COCC Regional Science Expo 2025 High School Award Ceremony

**Category Awards** 

## **Engineering Group**

**HM**: Spencer Anderegg: Trinity Lutheran School

for... "Oil Spill Cleaning Robots"

3rd : Calvin Cools, Parker Jones : Trinity Lutheran School

for... "EEG/EMG Controlled Car"

3rd: Vida Halpern: Bend Science Station

for... "An exploration on the effects of low-density polyethylene plastic and biodegradable plastic on the Blue Oyster Mushroom (Pleurotus ostreatus columinus)."

2nd : Bodie Dimmig : Bend Science Station

for... "The effect of the color of light on asphalt reflected light pollution"

1st : Tristan Huet, Connor Huet : Bend Science Station

for... "Developing and Evaluating Conductive Filaments for 3D Printing Applications"

## Life Science

HM: Samuel LaFaver, Stephen Payer: Trinity Lutheran School

for... "A cure to the Zombie Disease"

3rd : Brandon Garcia Huerta : Bend Science Station

for... "An exploration of radon concentrations emitted from two Bend, Oregon neighborhoods."

2nd: Luke Shirtcliff: Bend Science Station

for... "An exploration of phosphate concentration on the growth of the upside-down jellyfish (Cassiopea xamachana)."

1st : Sofia Matrisciano : Bend Science Station

for... "These Bacteria Are Very Cultured! An Exploration of the Effects of Copper (II) Chloride on Methylotuvimicrobium buryatense 5GB1C"

1st: Max Knoth: Bend Science Station

for... "The Effect of Fire Retardant (PHOS-CHEK) on the germination and growth of Pinus ponderosa"