

Renewable Energy

A Renewable Energy Career Pathway prepares students for clean energy careers in solar, wind, geothermal, and hydropower technologies. Professionals work as technicians, system designers, project developers, or energy analysts, helping advance the transition to sustainable power solutions while creating economic opportunities in the growing renewable energy sector.



Resources



Teaching Tools

Browse ready-to-use stories, lesson plans, and activities to support sustainability education and career exploration.



1 / 2



Videos

Watch real stories from youth and professionals building impactful careers and creating change in their communities.



1 / 14



Case Studies

Explore real-life examples of schools, students, and communities leading innovative solutions for a sustainable future.



1 / 4

Explore Career Pathways

Entry-Level Jobs



Offshore Wind Turbine Technician



Solar PV Technician

Mid-Level Jobs



Energy Systems Engineer



Offshore Wind/Solar Farm Project Manager

Advanced Jobs



Director of Operations (Solar/Wind)