

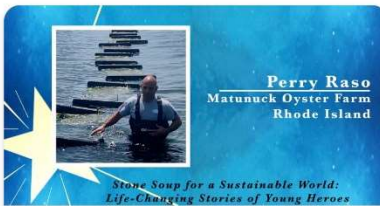


# Aquaculture

An Aquaculture Career Pathway prepares students for careers in sustainable seafood farming and aquatic organism cultivation. Professionals work as farm technicians, hatchery managers, or water quality specialists, developing systems that produce fish, shellfish, and aquatic plants while minimizing environmental impact and supporting food security as wild fisheries decline.



## Resources



### Teaching Tools

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



### Videos

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



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### Case Studies

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



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## Explore Career Pathways

### Entry-Level Jobs



Aquaculture Technician



Entry-Level Aquarist

### Mid-Level Jobs



Aquaculture Farm Manager



Aquaculturist

### Advanced Jobs



Aquaculture Research Scientist