# Food & Sustainability



OUR Schools partners with community stakeholders to provide fun and educational programming on the effect of food on our environment. Through 4 different components, students and teachers learn how to use technology to grow their own food and engage the school community around sustainable food and waste behaviors.

We provide all necessary supplies, training, and support to ensure your school is fully engaged in environmental learning and your Green School Certification.



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### **Assemblies**

Two assemblies featuring skits, demonstrations & live music to educate and inspire students towards greener ways of producing and consuming food.







#### **Featuring**

- wallEE the Clean Energy Dog
  - Food Waste Game Show
  - Growing Food on the Moon
  - Herbert the Lonely T-Shirt

## Professional Development

One hour PD where teachers explore food & the environment, while learning about how to grow and harvest their own hydroponic microgreens







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### **Enrichment Lessons**

Hands-on STEAM lessons on hydroponic farming & growing microgreens lead by teachers, with trained educators providing support

- Students grow, harvest & eat their hydroponic own microgreens
- pH measurements activity
- All supplies & resources provided









### Family Night

An evening of STEAM activities & presentations that students and parents do both together and separately, all around food waste & hydroponic farming

- Intro presentation on food waste
- Microgreen taste testing challenge
- Take home microgreen planting
- Parent educational presentation
- All supplies & resources provided