

Virginia Presbyterian Church

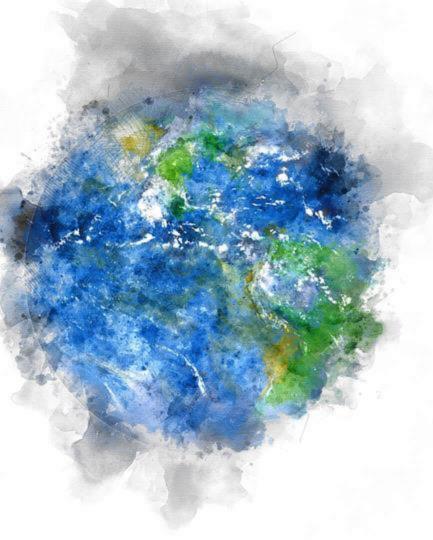
버지니아장로교회





- Build nonprofits
- Gain credibility
- Secure funding through grants & proposals
- Network with working professionals





Combating Climate Change One Step at a Time:

Creating a 12-month curriculum for fostering K-12 environmental stewards!

## **Upcoming Partnerships**





- Hands-on-Learning
- 70-20-10% Law of Learning
- Curriculum that supports diverse learning methods
- Engaging excursions
  - Hydroponic and Rooftop Greenhouses
  - Waste Treatment Facilities
  - Nature Centers
  - National Zoo
  - Community Clean-ups
  - Bird Identification & Birdhouse Building





## 2022 VPC ENVIRONMENTAL LESSON PLAN





January

Intro to Hydroponics: Pres. Park's Hydroponics Greenhouse Visit February

Hydroponics: Bottle Activity + Grow Kits March

All about BATS & BIRDS! Birdhouses + Hanging & Identification April

Nature Centers: Hidden Oaks Tour

May

Intro to Composting: 3-wk Activity, Outdoor Pile, & Lesson June

Human Impacts on Ecosystem (HIOE): Loudoun County Solid Waste Management Facility Tour July

HIOE: AlexRenew Tour (Wastewater Treatment Facility) **August** 

Zoology: Smithsonian's National Zoo

September

Church clean-up!

HIOE: Birdhouse cleaning + October

HIOE: Park clean-up + Picnic! November

Intro to Conservation & Sustainability: Measuring our ecological footprints! December

Wrap-up party! Creating new year goals and next steps as young environmental stewards



\*Topic(s) to consider: E-waste, watersheds

## Will you partner with us?