# Terhune Orchards-

- Family run business
- Fruit and vegetable farm
- Open to the public
- Care for our land, our community and our future







### Sustainable use of the land

- Open space and farmland preservation
- Work with Natural Resource Conservation and Soil Conservation District.
- Techniques such as cover crops and crop rotation









## **Water conservation**

- grow crops well suited to NJ
- Use of technology
- drip irrigation, monitors, sensors, weather station, satellite computer network







#### **Innovation**

- attend conferences
- share expertise
- plant new varieties
- barn raising with community
- solar panels
- energy efficiency





#### **Methods**

Certified organic

Integrated pest management

Ongoing education







Weather and climate change

NEWA- Network for environmental and weather applications at Cornell University

## **Diversity of crops**

For example- 35 apple varieties, 5 types of carrots, 25 of tomatoes, 30 of squash





**Grow for market** 

#### Communicate

Open to the public

 Relationship with our community

- Seasonal newsletter
- Weekly email
- Facebook,
  instagram and
  twitter (follow us!)





- School tours
- Seasonal Newsletter
- Read and explore series
- Read and pick series
- Summer camp



# Thanks!

