

NWS Des Moines, IA Project Based Learning:

Chart Severe Weather Types in Your Area

Project Overview:

Identify local severe weather types and potential impacts, and learn what to do to stay safe

Standards:

- **K-ESS2-2:** Ask questions to obtain information about the purpose of weather forecasting to prepare for and respond to severe weather.

Objectives:

- Identify local types of severe weather that may impact your area
- Learn about the differences in each severe weather type
- Learn other information about severe weather (such as the difference between a watch and a warning)

Requirements/Task(s):

- Severe Weather Type Chart (printable .pdf)

Resources

- [Tornado Warning vs Tornado Watch \(infographic\)](#)
- [Severe Weather Safety \(Infographic\)](#)
- [Thunderstorm Safety For You and Your Family \(2-pg Printable .pdf\)](#)
- [NWS: Owlie Skywarn's Weather Book \(Printable .pdf-color book\)](#)
- [Flood Safety For You and Your Family \(2-pg Printable .pdf\)](#)
- [Floods Ahead: Owlie Skywarn's Weather Book \(7-pg Printable .pdf\)](#)