



8th Grade Science Summer Learning

Digital Playground of Helpful Sites

[Antarctic Food Web Game](#)

- has activities that help understand trophic levels, food webs and a game placing organisms into a food web

[Food Chains](#)

- videos about food chains and how they work

[Create your own weather map](#)

- Create a map and then predict where things like rain, storms and sunshine will occur. Instructions on how to use the map maker is on the right. Take it a step further and take collected weather data and create a map from it!

[How to Read a Weather Map](#)

- covers topics such as reading weather maps and symbols. Includes information, practice, videos and study guides.

Additional Paper/Pencil Practice

Print out these sheets to practice reading weather maps ([reading weather maps practice](#))

Print out these sheets to practice ecosystem interactions ([ecosystems interactions practice](#))

Additional Online Practice

Practice weather and climate with this game ([NASA Climate Kid's Games](#))

Practice food chains and food webs with this game ([Marine Food Web Game](#))

Practice reading weather maps here

Practice ecological succession with this game ([BioMan Succession Interactive Game](#))