My NASA Data - Mini Lesson/Activity

Earth System Data Explorer - Plant Growth Patterns

Student Directions

Students can interact with NASA data to build a custom visualizations of local, regional, or global plant growth patterns over time. Use the Earth System Data Explorer to generate plots of satellite data as you develop models of this phenomenon.

See the following datasets in the Earth System Data Explorer:

1. Monthly Leaf Area Index
2. Monthly Normalized Difference Vegetation Index
Access and Explore Data

- Chlorophyll Concentration
- Monthly Leaf Area Index
- Monthly Normalized Difference Vegetation Index