

Lesson Plans using Google Earth Voyager “Satellites Observing the Globe”



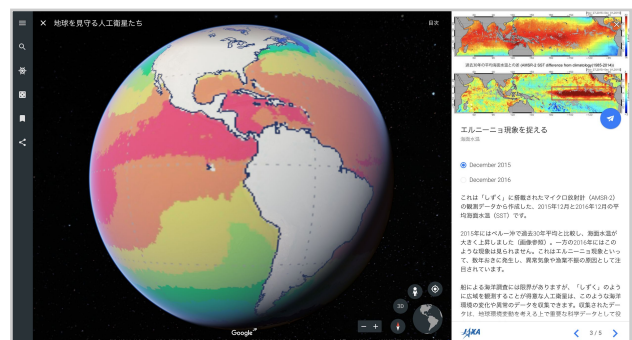
The lesson plans created by
JAXA Space Education Center

[JAXA Space Education Center](#) aims to foster children’s curiosity and adventurous spirits, while inspiring their creativity. Here is a lesson plan that can be used as a handy tip for incorporating Google Earth Voyager’s “Satellites Observing the Globe” into your class.

#	Lesson plan title	Subjects	School Grade
1	Jobs related to the launch of rockets	Periods for integrated study / Class Activities	Elementary / Junior high / High school
2	The launch of rockets and environmental issues	Science, Social studies / Home Economics	Elementary / Junior high / High school
3	Mechanism of rocket launch	Science	Elementary / Junior high / High school
4	Your ideal artificial satellite	Science / Social studies / Periods for integrated study	Elementary / Junior high / High school
5	Think of the scene of “Daichi (the earth)” and read aloud	Japanese	Sixth grade in elementary school



From “Riding a rocket: Beginning of a satellite mission”



From “Whole view of the earth: Detecting “El Niño””