



# CERTIFICATE OF COMPLETION

# **Our Fragile Planet**

# 2nd October 2017 - 8th November 2017



## European Schoolnet Academy

This is to certify that

## Linda Isabella Lidia Giannini

has successfully completed Our Fragile Planet course on the European Schoolnet Academy

Brussels, Monday, 20th November 2017

Aqueda Gras

Dr. Àgueda Gras-Velázquez Course Coordinator

Marc Durando Executive Director European Schoolnet

### Course details

Dates: 2nd October 2017 - 8th November 2017 Duration: 12 Description: <u>http://www.europeanschoolnetacademy.eu/web/our-fragile-planet</u> Organiser: EUN Partnership aisbl (known as European Schoolnet), Rue de Trèves 61, B-1040 Brussels

This course was developed under the Space Awareness project funded by the European Commission's Horizon 2020 Programme under the grant agreement no. 638653.







## Course contents



#### Module 1: Planet Earth

Learning Objectives:

1. Become familiarized with the properties of the planet Earth, Earth's movements and seasons

- 2. Explore ICT tools to teach about the properties of Earth
- 3. Explore and experiment with teaching activities

4. Understand aspects of gender balance, cultural diversity and how to get students engaged in these topics



#### Module 2: Climate Change - Part 1

Learning Objectives:

1. Become familiarized with Earth's climate and weather, and become aware of climate change and the importance of natural resources

2. Explore ICT tools to teach about the weather, climate, and causes of human impact on natural resources

3. Explore and experiment with teaching activities

4. Understand aspects of gender balance, cultural diversity and how to get students engaged in these topics



#### Module 3: Climate Change - Part 2

Learning Objectives:

- 1. Become familiarized with Earth's change of climate and become aware of global warming consequences and natural disasters
- 2. Explore ICT tools to teach about the climate and greenhouse effect
- 3. Explore and experiment with teaching activities

4. Understand aspects of gender balance, cultural diversity and how to get students engaged in these topics



#### Module 4: Climate Monitoring from Space

Learning Objectives:

- 1. Become aware of why and how to monitor climate and explore European and other satellite programmes aiming at climate monitoring from space
- 2. Explore ICT tools to teach about the climate monitoring
- 3. Explore and experiment with teaching activities related to satellite programmes

4. Understand aspects of gender balance, cultural diversity and how to get students engaged in these topics





### Course contents



**Course Introduction**