



CTSGC Educator Resources for June

June 5th is World Environment Day



Sunday, June 5th is [World Environment Day](#). This day seeks to raise awareness and inspire action on major [environmental issues](#).

How can you celebrate this in your community?

- Organize or join a local cleanup activity
- Commit to using environmental resources more wisely
- Take a walk rather than using a car

Want to learn more?

- [National Informal STEM Education website](#)
- [United Nations World Environment website](#)

June 8th is World Ocean Day



The United Nations encourages people to take action to protect the oceans and manage marine resources sustainably. The ocean is critical to our survival but is often overlooked. It regulates temperature, feeds millions of people, creates oxygen, absorbs carbon, and provides a habitat for a diverse range of animals.

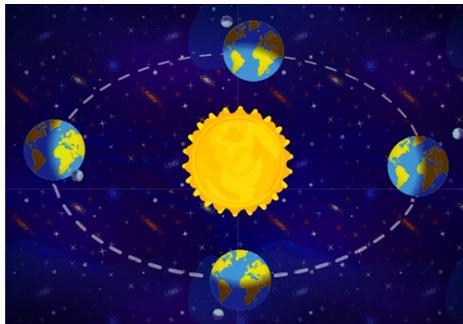
How can you celebrate in your community?

You can be a part of World Oceans Day by volunteering for a local cleanup, learning exactly what can and cannot be recycled, or exploring sustainable options to single-use plastics.

Want to learn more?

- [World Oceans Day website](#)
 - [National Informal STEM Education website](#)
 - [United Nations Educational, Scientific and Cultural Organization website](#)
 - [NOAA Ocean and Climate Literacy Resources](#)
-

Summer Solstice is June 21



The summer solstice is regarded as the first day of summer, and is also the longest day of the year. This means days get shorter during summer—very slowly at first, but at ever-larger daily intervals as the September equinox approaches, heralding the start of fall.

Want to learn more?

This brief video explains [summer and winter solstices](#).

June 23rd is Women in Engineering Day



International Women in Engineering Day is a global awareness campaign that aims to enhance the visibility of women in engineering and draw

attention to the exciting career opportunities accessible to young women in this field. It honors the exceptional accomplishments of female engineers throughout the world. Join the celebration on International Women in Engineering Day by posting about an inspiring female engineer in your life - and be sure to tag *#CTSpaceGrant* in your post!

Want to learn more?

- [International Women in Engineering Day website](#)
 - National Informal STEM Education website: [Resources for Girl Scouts or engaging girls and young women in STEM](#)
 - [Dyson's Top 5 Engineering Challenges to do at home](#)
-

Asteroid Day



Asteroid Day is an annual global commemoration of the Siberian Tunguska catastrophe, which occurred on June 30, 1908, and was the most destructive known asteroid-related event on Earth in recent history. The goal of Asteroid Day is to promote awareness about asteroids and what we can do to protect our planet, our families, communities, and future generations from asteroid strikes in the future. For some added fun, queue up a movie marathon of Armageddon and Deep Impact.

Want to learn more?

- [Asteroid Day website](#)
 - [United Nations Asteroid Day website](#)
 - [NASA Space Place](#)
 - [National Informal STEM Education asteroid resources](#)
-



First Woman: Dream to Reality

[Contact the CT Space Grant office](#) to receive your complimentary copy of NASA's new graphic novel - *Issue #1: Dream to Reality* (English language version only). We have a limited number to share with partners across

Connecticut, and requests will be taken on a first-come, first-served basis. Be sure to include your name, organization, and mailing address.

Follow Callie's trailblazing path as the first woman on the Moon. Callie and her robot sidekick, RT, overcome setbacks, disappointment, and tragedy along the way. From her childhood dreams of space travel to being selected as an astronaut candidate, Callie takes us on her journey to the Moon.

If you wish to learn more, or to download the Spanish language version, visit [NASA](#).

We invite you to join NASA CONNECTS!

You can join as a formal K-12 educator or as a professional in the informal education (out-of-school time) field. Registered community members will have the opportunity to sign up for engagement events, view and chat with other members who are interested in similar fields, read exclusive NextGen STEM content, and access resources such as lesson plans and interactive media. These members will discover resources that enable further STEM learning in their respective areas.

If you have a Gateway account, click the button below to log in through NASA Gateway, then register to join NASA CONNECTS. If you do not have a NASA Gateway account, you will need to create one before joining this community of practice by clicking the button below and following the prompts.

[Join NASA CONNECTS](#)

What's Happening During the Summer?

July 20 is the anniversary of the Apollo 11 Moon Landing

- [NASA Apollo 11 Resources](#)
- [National Informal STEM Education Moon Resources](#)

August 19 is National Aviation Day

- [NASA suggestions for National Aviation Day](#)
- [Bring on the fun with Stomp Rockets](#)

We are always looking to share information with K-12 partners who have a passion for STEM topics. Please forward this email to others in your school or district who may enjoy the content, and ask them to join our mailing list by clicking the link below!

[Join Our K-12 Mailing List!](#)

If you are interested in exploring funding for an upcoming STEM program,

we invite you to [visit our website](#) for ideas or to apply.

CT Space Grant Consortium

200 Bloomfield Avenue, 06117, West Hartford



This email was sent to {{contact.EMAIL}}
You've received it because you've subscribed to our newsletter.

[Unsubscribe](#)

