

## Annexure 2 – Global Astronomy Month – List of Events

The complete list of activities with dates, submission links and guides can be found on our website

[http://www.space-india.com/global-astronomy-month/#current\\_programme](http://www.space-india.com/global-astronomy-month/#current_programme).

S. No.	Activity Name	Activity type	Date	Description
1	Globe at Night	Observation	April 1- 6 & April 26 - 30	An international citizen-science campaign to raise public awareness of the impact of light pollution by measuring the night sky brightness and submitting their observations. Share your contribution and experience with us and the world on various social media platforms using various hashtags. Report your observations by filling the online form on <a href="https://www.globeatnight.org/webapp/">https://www.globeatnight.org/webapp/</a> and mention the confirmation mail received from the Globe at night in the report. <b>(Guide can be found on the website)</b>
2	International Dark Sky Week	Observation	April 19 - 26	Host a session to introduce the idea of preserving a dark night sky or evaluate your own lighting to make sure that it is dark friendly to raise awareness of how poor- quality lighting creates light pollution. Talk to your family members about how to conserve light. Share your contribution and experience with us and the world on various social media platforms using various hashtags. <b>(Guide can be found on the website)</b>
3	AstroArts Contest	Competition	April 1 - 20	Submit the best paintings in each category from each school on any astronomy, night sky, or space-related subject. The 4 Categories are: <ul style="list-style-type: none"> <li>● Young Children - 7 and under</li> <li>● Youth - 8-12</li> <li>● Teen - 13-17</li> <li>● Adults - 18+</li> </ul> <b>How to submit and Contest Rules:</b> The required fields include: <b>Art title/ caption in 30-35 words, your name, class and email address where you can be contacted, and your category.</b> For contest rule and to submit, kindly follow through the contest rule and submission link listed in <a href="http://www.space-india.com/global-astronomy-month/#current_programme">http://www.space-india.com/global-astronomy-month/#current_programme</a>

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Fax: +91-11-25532193. E-mail: [getintouch@space-india.com](mailto:getintouch@space-india.com), Website: [www.space-india.com](http://www.space-india.com)

				<p><b>Link:</b> <a href="https://forms.gle/VAh27FsWMTPM2JLh6">https://forms.gle/VAh27FsWMTPM2JLh6</a> Share your contribution and experience with us and the world on various social media platforms using various hashtags. <b>(Guide can be found on the website)</b></p>
<b>4</b>	AstroPoetry Contest	Competition	April 1 - 20	<p>Submit the best poems in each age category per school, in word/text format - about any astronomy, night sky, or space-related subject. <b>Categories are:</b></p> <ul style="list-style-type: none"> <li>● Children - ages 8-12</li> <li>● Young adults - ages 13-17</li> <li>● Adults - ages 18+</li> </ul> <p><b>How to submit:-</b> For contest rule and to submit, kindly follow through the contest rule and submission link listed in <a href="http://www.space-india.com/global-astronomy-month/#current_programme">http://www.space-india.com/global-astronomy-month/#current_programme</a></p> <p><b>Link:-</b> <a href="https://forms.gle/5YjmLwbdpJR5CXCf7">https://forms.gle/5YjmLwbdpJR5CXCf7</a> Share your contribution and experience with us and the world on various social media platforms using various hashtags. <b>(Guide can be found on the website)</b></p>

5	Global Star Party	Observation	April 4 & April 23	<p>Global Star Party is the time to come out and observe the evening and night sky with your own telescope or naked eye.</p> <p>Post: Post conduction images and descriptions on any various social media platforms using various hashtags.</p> <p><b>(Guide can be found on the website)</b></p>
6	SUNDay	Observation	April 19 & April 26	<p>Observe the Sun, our star with various safe methods to appreciate its presence and importance.</p> <p>Share your contribution and experience with us and the world on various social media platforms using various hashtags.</p> <p><b>(Guide can be found on the website)</b></p> <p><b>SPACE suggested Activity:</b> Students can make Pin-Hole Projectors and can see the Sun with Indirect method. They can also observe Sun using safe solar goggles and telescope using solar filter.</p> <p><b>Link:</b><a href="https://www.jpl.nasa.gov/edu/learn/project/how-to-make-a-pinhole-camera/">https://www.jpl.nasa.gov/edu/learn/project/how-to-make-a-pinhole-camera/</a></p>
7	Capturing the Supermoon	Observation	April 8	<p>This April full moon showcases the biggest and closest full moon of 2020. That's because, in the year 2020, this April full moon is the one that most closely aligns with lunar perigee – the moon's closest point to Earth in its monthly orbit – than any other full moon in the year 2020.</p> <p>Link: <a href="https://forms.gle/SYFEakEEp9FTZuLg7">https://forms.gle/SYFEakEEp9FTZuLg7</a></p> <p><b>(Guide can be found on the website)</b></p> <p><b>SPACE suggested Activity:</b> Students can do Astro-Photography or can sketch the moon surface and showcase their work on various social media platforms using following hashtags.</p> <p><b>#UniverseInTheSchool #SuperMoon</b></p>
8	Yuri's Night Celebration	Celebration	April 12	<p>An international celebration is held on every April 12th to commemorate milestones in space exploration. It is named after Yuri Gagarin, the first human to launch into space on April 12th, 1961 in Vostok Capsule.</p> <p><b>(Guide can be found on the website)</b></p> <p><b>SPACE suggested Activity:</b> Lunar settlement models can be made by students. Students can showcase their work on various social media</p>

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				platforms using following hashtags.  <b>#UniverseInTheSchool #Yuri's Night</b>  <b>Link:</b> <a href="http://cse.ssl.berkeley.edu/AtHomeAstronomy/activity_04.html">http://cse.ssl.berkeley.edu/AtHomeAstronomy/activity_04.html</a>
<b>9</b>	Earth Day Celebrations	Celebration	April 22	Earth Day is celebrated every year on April 22nd. On this day, various events worldwide are held to celebrate the planet's environment and raise public awareness about pollution.  <b>SPACE suggested Activity:</b> Students can make videos/ppts in which they will give information on pandemic Covid-19. They can make comic scenes, posters on Corona Virus epidemic. They can post their stuff on various social media platforms by using following hashtags.  <b>#FightAgainstCorona #Covid_19 #EarthDay #UniverseInTheSchool</b>
<b>10</b>	Aryabhata: Remembering India's First Artificial Satellite	Celebration	April 19	<b>Aryabhata</b> was India's first satellite, named after the first of the major mathematician-astronomers from the classical age of Indian mathematics and Indian astronomy. Aryabhata was launched by India on 19 April 1975. In this student can participate in a model making of Satellites, Space Shuttle, Rockets, UFOs, etc. with easily available waste materials at home. Share your contribution and experience with us and the world on various social media platforms using various hashtags.
<b>11</b>	Venus meets the Pleiades	Online	April 3	This April, after 8 years, planet Venus will shine among the stars of the Pleiades, one of the most beautiful star clusters out there. It will be a superb show and, of course, the <b>Virtual Telescope</b> will share the Venus-Pleiades conjunction live, online. Join Gianluca Masi, PhD of the <b>Virtual Telescope project</b> as he will offer a live feed covering this cosmic event, bringing the beauty of the sky to you, at home. To watch this event is easy, simply head to the Virtual Telescope's <b>WebTV</b> . Share your experience on various social media platform in the form of a post and tag.

12	Cosmic Concert	Online	APRIL 29, (12:30 AM IST)	Live with Italian pianist and composer Giovanni Renzo on April 28, 19:00 UTC. Join Giovanni Renzo live on <b>Facebook</b> and <b>YouTube</b> .
13	Imagining Black Holes Through Art - AstroCraft	Online	April 1 - 25	<p>Draw using the steps given in the guide. Share your contribution and experience with us and the world on various social media platforms using various hashtags.</p> <p><b>Link:</b>  <a href="https://www.youtube.com/watch?v=FoExPq04OQQ">https://www.youtube.com/watch?v=FoExPq04OQQ</a> and for children, NASA Space and Astronomy for Kids -- Black Hole--  <a href="https://www.youtube.com/watch?v=XnFSia31PI0">https://www.youtube.com/watch?v=XnFSia31PI0</a></p>
14	More Suggested Activities	Online/ Observation/ Celebration/ DIY	April 1 - 25	<p>➤ <b>Let's Observe the Sky (Observation):</b>  <b>Image Analysis:</b> Using Micro Observatory website students can request images from the different telescope and then analyze them online.  <a href="https://mowwww.cfa.harvard.edu/OWN/astrophoto/microobservatorychallenge.html">https://mowwww.cfa.harvard.edu/OWN/astrophoto/microobservatorychallenge.html</a></p> <p>➤ <b>Capture the Stars and Constellation (Observation):</b>          Students can observe the different stars and Constellations. They can do photography of the moon, stars and constellations can participate in Astrophotography race by showcasing their pictures over various Social media platforms.</p> <p>➤ <b>Hubble Space Telescope launch Anniversary (April 24) (Celebration):</b>          Students can make models of Telescope with paper rolls and waste materials.  <b>Link:</b>  <a href="https://www.youtube.com/watch?v=9QwwhTu5N-I">https://www.youtube.com/watch?v=9QwwhTu5N-I</a>  <a href="https://www.youtube.com/watch?v=9C1rjtegS80">https://www.youtube.com/watch?v=9C1rjtegS80</a>  <a href="https://www.youtube.com/watch?v=KnGXZ20V0fE">https://www.youtube.com/watch?v=KnGXZ20V0fE</a></p> <p>➤ <b>Constellation Viewer Making (DIY):</b>          Constellations are the group of stars that makes a pattern. So, Students can try Constellation</p>

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				<p>viewer making activity at home to view and learn various famous Constellations.</p> <p><b>Link:</b> <a href="https://www.pinterest.ca/pin/291397038392689312/">https://www.pinterest.ca/pin/291397038392689312/</a></p> <ul style="list-style-type: none"> <li>➤ <b>Astro Food Show (DIY):</b> Students can prepare different smokeless dishes based on themes of Universe and Space. They can share photographs over various Social media platforms.</li> <li>➤ <b>Astro-Fashion Show (DIY):</b> Students can do roleplays of various Astronauts, Astronomers and Scientists and shoot their show and post on various social media platforms.</li> </ul> <p>Kindly use these hashtags also: <b>#UniverseInTheSchool #IStayHome</b></p>
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Share your contribution and experience with us and the world on various social media platforms using various hashtags.

**Facebook** - #GAM2020, #SPACEIndia, #UniverseintheSchool  
SPACEIndiaEdu, @(@awb\_org)

**Instagram** - #GAM2020, #SPACEIndia, #UniverseintheSchool  
@space\_india, @(@awb\_org)

**Twitter** - #GAM2020, #SPACEIndia, #UniverseintheSchool  
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***Good luck for the event!***



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