

Nov

Jan

Feb

Mar

Apr

May

Jun

Jul

Aug

Sep

Oct

Dec



Feature of the Month
Moons of the Solar System

Monthly Planner November

iAstronomer Club



iAS TRONOMER





Jan

Feb

Mar

Apr

10 November

May

Jun

Jul

Aug

Sep

Oct

Nov Dec

Luna: Our Nearest Neighbour & Its Imperfections



SYNOPSIS

Week 1 Meeting



In this meeting, young iastronomers will explore the wonders of the Moon, Earth's biggest and brightest friend in the night sky! They'll discover why the Moon seems to change shape each night and learn about its phases, from a full Moon to a tiny crescent. Students will also get to know why the Moon sometimes appears larger or smaller. iAstronomers embark on a fascinating journey to discover the mysteries of the moon's surface. They will delve into the captivating world of lunar craters, unraveling their origins and gaining insight into the dramatic effects of meteor and asteroid impacts. Through fun hands-on activities, they will come away with a deeper appreciation for our nearest celestial neighbor,

Activity Highlight

Phases of the Moon: In this activity members will make different Moon phases.



iAS | RONOMER





Jan

Feb

Mar

Apr

May

Jun

Jul

Aug

Sep

Oct

Nov

Dec

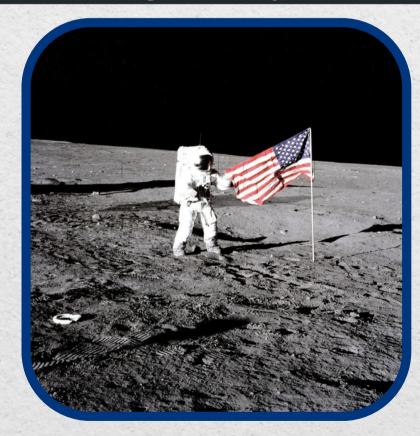
17 November



SYNOPSIS

Week 2 Meeting

Footprints on Moon-Journey of Apollo



In this meeting, young iAstronomers will embark on an exciting journey through space history to discover how humans first set foot on the Moon! In our special "Footprints on the Moon" meeting, students will uncover the amazing fact that an astronaut's footprint can stay on the Moon's surface for up to a million years! Through fun and engaging activities, They'll explore the incredible story of the Apollo missions, learning how astronauts traveled through space to land on the Moon for the very first time. By the end, students will be inspired by the bravery and achievement of humans who made this remarkable journey possible!

Activity Highlight **Fizzy Moon:** In this activity members will experience the basic chemical reactions while making Fizzy moons.



iAS RONOMER





Jan

Feb

Mar

Apr

May

Jun

Jul

Aug

Sep

Oct

Dec

Nov

24 November



SYNOPSIS

Week 3 Meeting

Moons of the Solar System



adventure through the moons of our Solar System, exploring their unique mysteries and special characteristics. The lesson begins with a quick overview of moons and their roles as companions to planets. Next, we'll spotlight fascinating moons like Europa, Titan, and Triton, sharing interesting facts and visuals to reveal what makes each of them extraordinary. Following the discussion, they will engage in a creative activity, designing their own moon with unique features. The discussion will end with students sharing which moons fascinated them the most and considering the possibilities that lie within our cosmic neighborhood.

Activity Highlight

Crater Making: In this activity, participants will make craters using different material.



iAS RONOMER





Nov

Jan

Feb

Mar

Apr

May

Jun

Jul

Aug

Sep

Oct

Dec

1 December

Event Update and Doubt Clearance



IMPORTANT NOTICE

GROUP DISCUSSION

Week 4 Meeting

This meeting explores celestial events of next upcoming month, highlighting the fascination of astronomy and its omnipresence in our surroundings.

iAstronomers will engage in observing these captivating events while also exploring historical milestones from this month. With iAstronomers taking the lead, this interactive meeting encourages engagement and collaboration, fostering a dynamic exchange of knowledge within the astronomical community.

The Week 4 meeting will be on 1 December 2024, as there were no classes on the first week of November due to Diwali and Bhaidooj Holidays.



See you in iAstronomer meetings. Wish You Clear Skies!!





DISCLAIMER

WEBINARS ARE SUBJECT TO WEATHER CONDITIONS AND THE EVENTS DEPEND ON THE AVAILABILITY OF SPEAKERS. SO, ALL THE WEBINARS PLUS EVENTS WHICH ARE NATIONAL AND INTERNATIONAL PROJECTS WILL BE SCHEDULED AS COMBINED MEETINGS, WHICH CAN TAKE PLACE ON ANY DAY OF THE WEEKEND. WE APPRECIATE YOUR UNDERSTANDING AND FLEXIBILITY REGARDING THESE FACTORS.



Follow us for regular updates







www.space-india.com | www.learn.space-india.com



For Participation & Help

www.space-edtech.tawk.help

