



Integral Education presents,
2 hands-on minds-on workshops...

**CONDUCTED BY
PROFESSIONAL
ASTRONOMERS**



TELESCOPE MAKING WORKSHOP

*Live workshop to learn the science &
build a refractor telescope of your own*

Event Details

**1pm to 7pm on 25th Nov. 2023
at Integral Education, J.M. Rd., Pune**



SKY HUNT

Night sky watching activity with Telescopes!

Event Details

**4pm on 2nd Dec. 2023 to
8am on 3rd Dec. 2023
at Baneshwar (35 kms from Pune)**

**Course
Teachers**

Tushar Purohit
Professional Astronomer
Expert Telescope Maker

Sonal Thorve
Expert Astronomer,
STEM Educator, Science Writer

For more information

**ENROLL NOW !
LIMITED SEATS**

Whatsapp : 8390702050 / 7066118833

www.integraleducation.co.in



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TELESCOPE MAKING WORKSHOP



*Live workshop
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of your own*

Event Details

1pm to 7pm on 25th Nov. 2023
at Integral Education, J.M. Rd., Pune

Eligibility

Age : 10 years and above
Science / Astronomy Enthusiast

- Hands-on Minds-on activity
- Build a cost-effective **refractor telescope**
- *Objects observable*
 - + Moon + Star clusters
 - + Jupiter and its moons
 - + Bright deep sky objects
- **Sky Watching** with the **telescope you built**

Night sky watching activity with Telescopes! **SKY HUNT**



- Know the **science** of constellations and stars
- Know your **telescopes**
- **Telescopic observations** with our **experts**
- Learn to **spot the stars, planets, constellations** etc.
- **Astro Hands-on activities**
- **Camping Skills**

Event Details

4pm on 2nd Dec. 2023 to
8am on 3rd Dec. 2023
at Baneshwar (35 kms from Pune)

- Delicious Food
- Stay in a neat and clean dormitory
- To and fro transport

Eligibility

Age : 9 years and above
Science / Astronomy Enthusiast

**Course
Teachers**

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Professional Astronomer
Expert Telescope Maker

Sonal Thorve
Expert Astronomer,
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TELESCOPE MAKING WORKSHOP

Live workshop to learn the science & build a refractor telescope of your own

Telescopes take us to the stars and beyond! And what satisfaction it would give us when we make our very own!

Attend the live workshop and learn how to build a refractor telescope which will let you observe the skies. Also, learn the science behind each part of it.

HIGHLIGHTS

- Hands-on Minds-on activity
- Build a cost-effective **refractor telescope**
- *Objects observable*
 - + Moon + Star clusters
 - + Jupiter and its moons
 - + Bright deep sky objects
- **Sky Watching** with the **telescope you built**

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TELESCOPE MAKING WORKSHOP

Live workshop to learn the science & build a refractor telescope of your own

Scope of the programme:

- Making and assembling a small refractor telescope by using the basic knowledge of Optics learnt in school.
- Step-by-step information alongwith practical demonstrations.
- Participants will be trained to use the telescope they made, to observe the sky by themselves.

Inclusions

1. DIY Telescope Kit
2. Evening snacks

Eligibility

Age : 10 years & above

Science / Astronomy Enthusiast

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SKY HUNT

Night sky watching activity with Telescopes!

The skies have always fascinated us with its magnanimity. We, humans have always tried to understand the astronomy of stars, planets, constellations and many known-unknown celestial wonders. And it's a long journey... To guide the young minds to begin this exciting journey, Integral Education brings to you, SKY HUNT - A unique night sky watching activity with Telescopes!

HIGHLIGHTS

- Know the **science** of constellations and stars
- Know your **telescopes**
- **Telescopic observations** with our **experts**
- Learn to **spot the stars, planets, constellations**
- **Astro Hands-on activities**
- **Intriguing stories of the sky**
- **Camping Skills**

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SKY HUNT

Night sky watching activity with Telescopes!

ITINERARY

- **2nd Dec. 2023, 4pm** : Meeting point at Integral Education office at JM Rd., Pune
- **4:15pm** : Journey to Baneshwar begins
- **6pm – 6:30pm** : Reach the camp site, get introduced to the group over some refreshments
- **6:30pm to 8pm** : Session 1 introduction of the SKY HUNT
- **8pm to 9pm** : Astro hands-on activities and telescopic observations
- **9pm to 10pm** : Dinner
- **10pm – 12am** : Session 2 of the SKY HUNT
- **12am – 3:30am** : Sleep if required or we shall keep you busy with the SKY HUNT - observations and hands on activity to keep you awake
- **3:30am – 5:30am** : Session 3 of the SKY HUNT
- **5:30am** : Breakfast
- **6am** : The return journey begins
- **8am** : Return at Integral Education for pick-up

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SKY HUNT

Night sky watching activity with Telescopes!

ELIGIBILITY

Age : 9 years and above

(Children aged 9 to 11 years should be accompanied by an adult)

INCLUSIONS

1. Evening snacks
2. Enjoyable dinner
3. Mid-night refreshments
4. Tea and Water
5. Stay in a neat and clean dormitory with bed and blanket.
6. To and fro transport
7. First-aid



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Tushar Purohit is an observational astronomer. He has been working with **IUCAA since 2012**. He has expertise in making telescopes. He has conducted programmes to build more than **80 Newtonian Telescopes with national institutes like IIT, IISER and Planetariums** since 2000. He has also worked as an Instructor at NDA, Pune from 2005 to 2017. Tushar has been a **Master Resource Person at Vigyan Prasar [DST Gov. India] New Delhi** since 2014. He is an active member and former vice president of the astronomy club “Akashmitra” based in Pune. He has been in the field of Astronomy Communication since 1995.

Sonal Thorve is an astronomer, STEM educator and a science writer. Currently, she is working with Pimpri Chinchwad Science Park as a **Scientific Officer**. Previously, she has worked with **IISER, Pune** as a Senior Teaching Associate. Sonal has also worked with the **Scientific Public Outreach Programme (SciPOP)** at the **IUCAA, Pune**, from 2014 to 2021. Sonal has worked on visible as well as radio astronomy observations during her graduation and post-graduation studies. She is passionate about communicating astronomy effectively with the public.

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Event Locations / How to reach?



TELESCOPE MAKING WORKSHOP

Event Details

1 pm to 7pm on 25th Nov. 2023
at Integral Education, J.M. Rd., Pune

Venue

Integral Education, 1st Floor, Pashankar House,
364,365/2 Shivaji Nagar, Pune 411005

<https://maps.app.goo.gl/gXMTzRy1i9TeFbiF6>



SKY HUNT

Event Details

4pm on 2nd Dec. 2023 to 8am on 3rd Dec. 2023
at Baneshwar (35 kms from Pune)

Venue

Mrudgandh Campsite

No 105, Malegaon Village, Salvade road,
Behind Baneshwar temple,
post Nasrapur, Maharashtra 412213

<https://goo.gl/maps/uNLn8gBMdJUBYmEr5>

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WORKSHOP FEES



TELESCOPE MAKING WORKSHOP

Event Details

1 pm to 7pm on 25th Nov. 2023
at Integral Education, J.M. Rd., Pune

Fees : Rs.6999



SKY HUNT

Event Details

4pm on 2nd Dec. 2023 to 8am on 3rd Dec. 2023
at Baneshwar (35 kms from Pune)

Fees : Rs.2999



+



=

**COMBO
OFFER**

**Rs.6999 + Rs.2999 =
Rs.9998**

Rs.8999

For more information

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FAQs

1. What are we expected to carry with us?

For Sky Hunt, you need to carry following things-

- One set of extra clothing, warm clothes, napkins etc.
- Come dressed in full clothes, shoes and socks
- Mosquito repellent like odomos
- Flashlight / Red flashlight
- Personal Medicines
- Sanitizer
- Snacks for self

2. Can we reach the venue on our own?

As common transport is arranged, we suggest to use it for your travel. However, if you wish to come on your own, please note that only a nominal amount would be deducted from the fees.

Also, you would need to adhere to the group's schedule.

3. What type of telescope will be made in the workshop?

Can we take it home? Can it be used later?

You can of course take it home and use it for exploring the sky. It would definitely serve your amateur purposes.

4. Can we get admission to only one course?

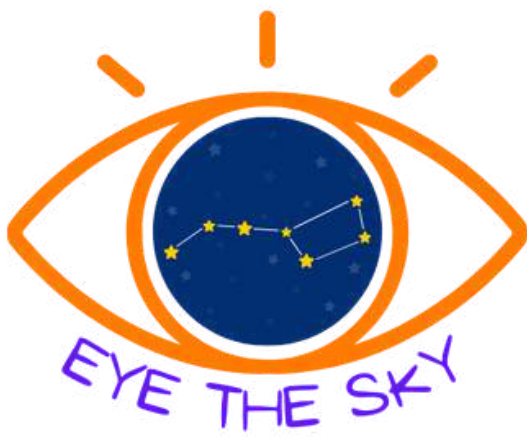
Yes. You can choose any one. However, if you take both the courses, you would enjoy the Sky Hunt with the TELESCOPE which you built yourself.

Also, you will benefit with the combo discount offer.

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Integral education is a platform to enrich your knowledge, skills and nurturing your talent. It offers you an umbrella of courses in diverse fields to help you achieve your goals. Integral provides you niche courses to bridge the gaps in between conventional education and enriched life. From upgrading your knowledge or up-skilling, required for your profession to exploring various life enriching hobbies, Integral offers handpicked courses for you. Learn new skills, pursue your interests or advance your career with our online courses. Integral education ties-up with best of the institutes, professionals, experts and designs and delivers courses, keeping in mind the need of the students. From school-college students to professionals we cater to all. Life offers new weather everyday, sometimes sunny, sometimes rainy. An umbrella always protects and helps you enjoy your journey. Integral Education is your umbrella to realize your higher dreams.



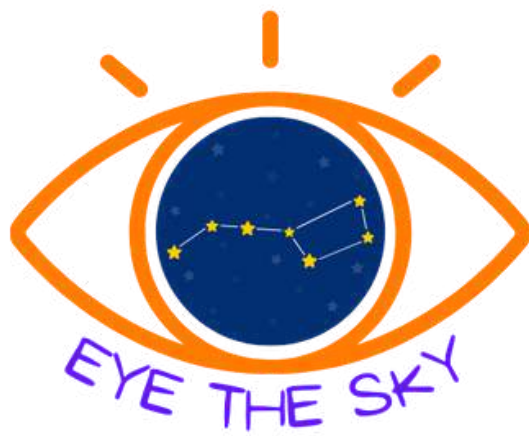
Eye The Sky is a vertical of Integral Education which focuses on the SCIENCE & SPACE STUDIES.

Here, we are collaborating with experts in science, robotics, astronomy, space science, researchers etc. with a view to make available the latest of up-skilling courses to the aspiring students.

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COURSES OFFERED BY INTEGRAL EDUCATION

- **Online Course in MSK Radiology**
- **Mission to Mars -**
A 7 day Space Course for Students
- **Telescope Making Workshop**
- **Sky Hunt -**
Night Sky Watching Activity with Telescopes
- **Study Tour - Visit to Euro Space Center**

COURSES - Soon to be Launched

- **Space Project Competition**
- **Financial Literacy for Students**
- **Robotics for Students**
- **Eye The Sky Science Lab**

REALIZE YOUR HIGHER DREAMS!

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