



National Level ScienceX Olympiads (NLSO) 2025

Students Information Brochure

ScienceX Olympiads,
Academic Assessment Cell
ScienceX Innovations
<https://sciencex.org.in>



Contents

1 Eligibility & Exam Structure	2
2 Exam Schedule 2025	2
3 Preparation	3
3.1 Syllabus	3
3.2 Preparation Materials & Previous Year Papers	3
4 Stay Curious Beyond the Olympiad	4
5 Registration and Fees	5
6 Awards & Recognition	5
7 Digital Results & Green Initiative	6
8 Exam Security and Malpractice Prevention	7
9 OMR Sheet Instructions – Read Carefully!	8
10 Best Practices & Exam Guidelines for Students	9
11 Code of Conduct for Students	9
12 FAQ (Excerpt)	10

Overview & Objectives

The ScienceX Olympiad is a national-level competition for students of Classes 4 to 12 that tests your curiosity, problem-solving skills, and scientific thinking through exciting and age-appropriate challenges.

Why Participate?

- **Think Beyond Books:** Solve real-world problems, not just textbook questions.
- **Sharpen Your Mind:** Boost your critical thinking and logical reasoning.
- **Collaborate and Compete:** Learn and grow with peers from across the country.
- **Get Recognized:** Win medals, scholarships, and national-level rankings.
- **Be Discovered:** Top performers may be invited for advanced mentorship or international events.

ScienceX Olympiads are part of the larger **ScienceX Learning Ecosystem**, which includes digital labs, quizzes, and programs to help you explore, learn, and grow beyond the classroom.

1 Eligibility & Exam Structure

Our National Level Science Olympiads (NLSO) is not just about competition, it is also an excellent way for students to learn and explore the world of science and technology. We provide a platform for students to interact with experts and professionals in the field, helping them to gain valuable insights and develop a passion for science.

Exams are divided into class wise levels as follows:

Level	Class Range	Duration	Questions
Level 1	Classes 4–5	60 Minutes	40 MCQs
Level 2	Classes 6–8	90 Minutes	50 MCQs
Level 3	Classes 9–10	90 Minutes	50 MCQs
Level 4	Classes 11–12	90 Minutes	50 MCQs

2 Exam Schedule 2025

Any one date can be selected (to be decided by School).

Subject	Levels	Date 1	Date 2	Time
Science	1	08 Oct 2025	19 Nov 2025	10:00–11:00 am
Science	2,3	08 Oct 2025	19 Nov 2025	10:00–11:30 am
Math	1	09 Oct 2025	20 Nov 2025	10:00–11:00 am
Math	2,3,4	09 Oct 2025	20 Nov 2025	10:00–11:30 am
Physics	4	13 Oct 2025	17 Nov 2025	9:00–10:30 am
Chemistry	4	13 Oct 2025	17 Nov 2025	11:30–01:00 pm
Biology	4	14 Oct 2025	18 Nov 2025	11:30–01:00 pm



3 Preparation

3.1 Syllabus

The syllabus for the ScienceX Olympiads 2025 is carefully aligned with the NCERT/CBSE curriculum and includes foundational and application-based questions across subjects such as Science, Mathematics, Physics, Chemistry, Biology, and Artificial Intelligence.

The detailed, class-wise syllabus for each subject can be accessed online using the link or QR code below:

- **Link:** <https://sciencex.org.in/syllabus/>
- **Subjects Covered:** Science, Mathematics, Physics, Chemistry, Biology
- **Coverage:** Concepts, reasoning, HOTS-based MCQs, and skill-oriented applications

Scan for Syllabus Overview



3.2 Preparation Materials & Previous Year Papers

To help students prepare effectively for the ScienceX Olympiads 2025, we provide carefully curated learning resources and past question papers. These materials are designed to build core conceptual understanding, improve speed and accuracy, and expose students to the type and level of questions expected in the actual exam.

Preparation Materials

- Topic-wise PDFs for Science, Mathematics, Physics, Chemistry and Biology
- Concept explanations, important formulae, and sample MCQs
- Based on NCERT and Olympiad-oriented curriculum
- Free and premium material options available

Access here: <https://sciencex.org.in/preparation-materials/>



Scan for Study Material



Previous Year Question Papers (PYQs)

- Downloadable PDFs of past ScienceX Olympiads
- Includes answer keys and difficulty level indicators
- Useful for self-assessment and practice under timed conditions

Access here: <https://sciencex.org.in/previous-year-papers/>



Scan for Past Papers

4 Stay Curious Beyond the Olympiad

At ScienceX, learning doesn't stop with exams! Explore these platforms designed just for curious minds like yours:

ScienceX News Portal – [news.Sciencex.in](https://news.sciencex.in)

- Stay updated with the latest scientific breakthroughs and discoveries from India and around the world.
- Get student-friendly articles, quizzes, and career spotlights in science and technology.
- Explore interviews with scientists, Olympiad toppers, and inventors.

Visit: <https://news.sciencex.in>

CoursApp.in – Learning at Your Fingertips

- Access structured Olympiad and concept-based video lessons anytime, anywhere.
- Practice quizzes and get instant feedback on your understanding.
- Get your own student dashboard with performance tracking.

Explore at: <https://coursapp.in>

These platforms are free for all registered students. Use them to stay ahead and make learning exciting every day!



5 Registration and Fees

- Students can participate in NLSO 2025 only through their school.
- **Individual or private registration is not allowed.**
- Students must contact their class teacher or school coordinator to register.
- Schools will collect registration details and fees on behalf of all students.
- Fee per subject: ₹ 220 (inclusive of all charges)
- Students may appear for more than one subject, depending on availability in their class group.

Note: The school will inform students about the selected exam date and time. Admit card, roll number, and result access details will be provided through the school only.

6 Awards & Recognition

Prize and Certificates:

- All participants will receive certificates
- 1st Prize ₹ 20000 + Gold Medal
- 2nd Prize 15000 + Silver Medal
- 3rd Prize 10000 + Bronze Medal
- Medals, Merit and distinction certificates will also be awarded for Top 1% student of centre based on scores.
- Certificates will be awarded to the top 10% students of every center.
- Merit Certificates will be awarded to the top 1% students in each state, in each subject.

Special Reward for Merit Certificate Holders – 2025-26

Exclusive Offer – Just for You!

If you received a **Merit Certificate** in NLSO 2025, you are eligible for an exciting reward from ScienceX!

Get 40% OFF on ScienceX Subscription Box!

Offer valid for: Merit Certificate holders of NLSO 2025

Box Launch: 15 January 2026

Redemption Period: One week after result declaration – 15 January 2026

About the ScienceX Subscription Box:



The **ScienceX Subscription Box** is a monthly science adventure kit designed for students of Classes 4 to 10. It includes:

- Hands-on experiments and DIY science projects
- Illustrated activity booklets and discovery guides
- Fun tools, components, and mini-lab setups
- Online video support and learning portal access

Why You'll Love It:

- Encourages creativity and curiosity
- Builds real scientific understanding through application
- Makes learning science fun, interactive, and at your own pace

Don't miss your chance to explore science like never before!

Claim your reward at: <https://sciencex.org.in/sciencex-subscription-box/>
(Available to merit holders only – check your result dashboard for access code)



7 Digital Results & Green Initiative

ScienceX believes in smart learning and a greener planet. That's why your results and certificates will be available online—fast, secure, and eco-friendly!

Result Announcement

Expected Dates: 25 December 2025 to 7 January 2026

Check at: <https://sciencex.org.in/results>



Scan to Check Results



What You Will Get

- Your total marks, percentile, and rank
- Comparison with national toppers
- Stage II qualification status (if eligible)
- Downloadable digital certificates

Types of Certificates

- **Participation Certificate** – For all valid entries
- **Distinction Certificate** – Top 10% in school
- **Merit Certificate** – Students above national threshold

All certificates will be available as PDFs with a QR code for verification. No waiting for post—just download and print!

Let's celebrate your success while saving paper!

8 Exam Security and Malpractice Prevention

To ensure fairness and a level playing field for all participants, ScienceX Olympiads follow strict exam protocols. As a student, it is your responsibility to maintain honesty and follow all rules during the exam.

Please take note of the following guidelines:

1. **Sealed Question Papers:** Question papers will be opened just before the exam starts. Tampering or accessing papers early is strictly prohibited.
2. **Strict Invigilation:** The exam will be supervised by trained invigilators. Seating arrangements, attendance, and answer sheet collection will be closely monitored.
3. **Random Checks:** Observers may visit your school during the exam to verify that everything is being conducted fairly.
4. **Use of Technology is Banned:** Do not carry mobile phones, smartwatches, calculators, or any electronic device into the exam room.
5. **One Chance Only:** Each student gets only one opportunity to take the Olympiad fairly. Any form of cheating or dishonesty will result in disqualification.
6. **Respect the Rules:** Attempting to copy, talk, signal, or use any unfair means will be treated as malpractice. This can lead to your result being canceled.
7. **Tampering = Disqualification:** Damaging the OMR sheet, using correction fluid, or marking multiple answers intentionally will result in your response sheet being rejected.



Important: Malpractice by any student may also affect your school's future eligibility to participate in ScienceX Olympiads.

Always take your Olympiad seriously. Compete with honesty and integrity!

9 OMR Sheet Instructions – Read Carefully!

You will be answering on an OMR (Optical Mark Recognition) sheet. This sheet is read by a scanner, so it is very important to fill it correctly. Follow these instructions carefully:

1. **Use Only Ballpoint Pen:** Use a **blue or black ballpoint pen** only. Do not use pencils, gel pens, or sketch pens.
2. **Keep It Clean and Flat:** Do not fold, tear, or write outside the designated areas. The OMR sheet must stay clean and flat for accurate scanning.
3. **Fill These Details Carefully:**
 - Your Full Name (in BLOCK letters)
 - Class and Section
 - Roll Number (as given by your school)
 - Subject Code (e.g., SO for Science)
 - Gender (bubble Male or Female)

Remember to fill the bubbles below each field properly.

4. **How to Mark Answers:** Fill the circle completely for the correct option (A, B, C, or D). Don't tick, cross, or half-fill. Only one answer should be marked per question.
5. **Don't Erase or Overwrite:** Do not use correction fluid, blade, or eraser. If you mark more than one answer, it will be considered incorrect.
6. **Subject Codes:** Use the correct subject code. Ask your teacher if you are unsure.

Subject	Code
Science	SO
Mathematics	MO
Biology	SBO
Chemistry	SCO
Physics	SPO

7. Before You Submit:

- Check that all required fields are filled
- Check that each question has only one answer marked
- Verify your roll number and subject code bubbles

Once you submit the sheet, no changes will be allowed.

Reminder: OMR sheets that are filled incorrectly or damaged will not be checked. Fill your sheet calmly, carefully, and correctly.



10 Best Practices & Exam Guidelines for Students

To ensure a fair and smooth Olympiad experience, all students must follow these best practices during the exam. These instructions are designed to maintain discipline and national-level integrity across all exam centers.

1. **Seating Arrangement:** Students will be seated with proper spacing to avoid any form of copying or interaction. Please sit only at the roll number assigned to you.
2. **ID Verification:** Carry your school ID card or roll number slip on exam day. Entry will be allowed only after your identity is verified by the invigilator.
3. **Timing and Punctuality:** Reach the exam room at least 15 minutes before the scheduled time. Late entries (after 10 minutes) will not be allowed.
4. **Before the Exam Starts:** Listen carefully to the announcements made by the invigilator. You will be guided on:
 - Exam duration and number of questions
 - Using only a blue or black ballpoint pen
 - How to fill the OMR sheet correctly
 - Rules regarding discipline and silence
5. **What NOT to Bring:** Do not carry mobile phones, smartwatches, calculators, notes, or any paper. Any such item found will result in disqualification.
6. **Maintain Silence:** Talking, whispering, or using hand gestures is strictly prohibited. Remain silent and focused throughout the exam.
7. **Follow Instructions:** Raise your hand in case of any doubt. Do not attempt to communicate with other students.
8. **Report Any Issues:** If you notice any suspicious activity or problem with your question paper/OMR sheet, inform the invigilator immediately.

Following these practices will ensure a safe, disciplined, and fair Olympiad for everyone.

11 Code of Conduct for Students

ScienceX Olympiads expect students to participate with honesty, discipline, and integrity. The following rules must be followed:

- Report on time with your school ID or roll number slip.
- Do not use any unfair means like copying, communication, or carrying unauthorized materials.
- Stay seated quietly during the entire duration of the exam.
- Do not tamper with the OMR sheet or write anything outside the given areas.



Important: Any violation of the code of conduct may lead to:

- Disqualification from the exam
- Cancellation of results or certificates
- School being blacklisted from future participation

Students are advised to treat the Olympiad as a serious national-level academic event.

12 FAQ (Excerpt)

Below are some frequently asked questions related to the conduct and participation in the ScienceX Olympiads. Schools must ensure that students and staff are aware of these clarifications.

Q1. Are calculators allowed during the exam?

A: No. Calculators, mobile phones, smartwatches, or any form of digital/electronic aid are strictly prohibited in the examination hall. Students must rely solely on their mental and written calculations. Violations will be treated as malpractice.

Q2. What happens if a student arrives late to the exam?

A: Students arriving late (after the scheduled start time) may be allowed entry only within the first 10 minutes of the exam and must be marked as 'late' on the attendance sheet. No additional time will be granted under any circumstances. Entry beyond 10 minutes is not permitted.

Q3. Can a school change its exam date after submitting the form?

A: No. Exam dates once submitted and confirmed are final. Changes will be considered only in cases of national emergencies or public holidays declared after submission, and must be requested at least 10 days before the exam.

Q4. What if a student marks the wrong subject code on the OMR sheet?

A: The subject code must be filled accurately. If an incorrect code is marked or left blank, the OMR may be rejected or evaluated under the wrong subject. Invigilators should verify this before the exam begins.

Q5. Can students from Classes 3 or below participate?

A: No. ScienceX Olympiads are open only to students from Class 4 to Class 12. Any registration outside this range will be automatically invalidated.

Q6. Is individual registration allowed?

A: Currently, only school-based registrations are accepted. A minimum of 20 students per school is required to participate. Individual or private registrations are not permitted in NLSO 2025.

Q7. Will students receive participation or performance certificates?

A: Yes. All students will receive either a Participation Certificate or a Performance Certificate based on their scores. High scorers may also receive Distinction or Merit awards.



ScienceX envisions a future where academic competition and environmental responsibility go hand in hand. By supporting digital innovation and low-waste practices, we aim to build a greener, smarter India.



National Level ScienceX Olympiads (NLSO) 2025

Eligibility & Exam Structure

Exams are divided into class wise levels as follows:

Level	Class Range	Duration	Questions
Level 1	Classes 4–5	60 Minutes	40 MCQs
Level 2	Classes 6–8	90 Minutes	50 MCQs
Level 3	Classes 9–10	90 Minutes	50 MCQs
Level 4	Classes 11–12	90 Minutes	50 MCQs

Exam Schedule 2025

Any one date can be selected (to be decided by School).

Subject	Levels	Date 1	Date 2	Time
Science	1	08 Oct 2025	19 Nov 2025	10:00–11:00 am
Science	2,3	08 Oct 2025	19 Nov 2025	10:00–11:30 am
Math	1	09 Oct 2025	20 Nov 2025	10:00–11:00 am
Math	2,3,4	09 Oct 2025	20 Nov 2025	10:00–11:30 am
Physics	4	13 Oct 2025	17 Nov 2025	9:00–10:30 am
Chemistry	4	13 Oct 2025	17 Nov 2025	11:30–01:00 pm
Biology	4	14 Oct 2025	18 Nov 2025	11:30–01:00 pm

Syllabus Overview

The ScienceX Olympiads 2025 syllabus is based on NCERT/CBSE and includes both concept-based and application-oriented questions.

- **Subjects:** Science, Mathematics, Physics, Chemistry, Biology
- **Question Types:** Conceptual, reasoning-based, and HOTS (Higher Order Thinking Skills)

Full syllabus available at: <https://sciencex.org.in/syllabus/>

Registration & Fees

Students can register for NLSO 2025 only through their school. **Individual registrations are not allowed.**

Fee: ₹ 220 per subject (inclusive of all charges)

Contact: Your class teacher or school coordinator

Connect with ScienceX



Check Results

<https://sciencex.org.in/results>

ScienceX Olympiads

info@sciencex.org.in

<https://sciencex.org.in>