



# Young



# Scientist Club

HOME FOR INNOVATION  POWERED BY GETA SERVICE TRUST

## An Innovation Movement!

Young Scientist Clubs are teacher-led science clubs designed to help schools identify, guide, and groom curious students as young innovators.

Young Scientist Clubs initiative is a movement to create a pipeline of Young Innovators for the Nation's Atmanirbhar Bharat goals. There are 7.5 lakh secondary schools (6th to 12th) in India where 78 lakh teachers have access to 13 crore students. Look at the potential to contribute. Even if 0.1% of the teachers, i.e., 7,800 teachers, groom 10 students each to be creators, they would supply 78,000 Young Innovators to the Nation. 0.1% means just one in one thousand teachers! Nation Builders!!



## What's it?

A Young Scientist Club is a school-based science club where:

- One enthusiastic teacher acts as the Mentor Teacher, and another teacher would be a co-mentor.
- 30 to 60 students from classes 6th to 12th are groomed as innovators.
- Students explore Science & Innovation through curiosity, ideas, and participation.
- Schools connect to National Science opportunities.

# Young Scientist Club



## The Mentor Teacher!

you are a guide and motivator. Please note that it takes just a few minutes per week and a few hours in the overall year, not much. It is primarily about interest and initiative.

- Select and enrol 30 to 60 students based on their interest and potential. This is a valuable opportunity for learning and recognition.
- Encourage curiosity and questioning. Build confidence. Promote creativity and innovation.
- Join ALL Club Members in Club's WhatsApp group.
- Follow GYS Calendar Events which covers 60+ National Science & Innovation Contests. Share regular updates via Club's WhatsApp group.
- Ensure Students publish their participation and success in Club's WhatsApp group.
- Have Students' success covered in local newspapers and School Social Media channels.
- Make sure that ALL Club Members take part in, at least, one National Contest each, i.e., not just a few students submit projects in all competitions.
- Record Club events and students achievements on the Young Scientist Clubs portal. Attempt to have your Club events be published on National GYS Channels.
- Join a nationwide network of Enthusiastic Teachers. Learn from each other. Contribute to GYS Innovation Curriculum, at least by sharing experience.



## Wake up the Curious Teacher in you...

- Learn and conduct 3 Innovation Skills Workshops for Club Members from Young Scientist Program Innovation Curriculum Training Modules.
- Take Club Members ONCE to a Science Center, Innovation Lab, or a Planetarium.

## What you ensure...

- 5 to 10 students identify and submit 10 real-life problems via GYS Samasya Khoj Contest
- 5 to 10 students ideate and submit 5 GYS Avishkar Projects.
- 5 students submit 5 INSPIRE MANAK Projects.
- 5 students take part in VVM.
- 4 to 6 students take part in NCSC.
- 5 students take part in Koushal Poster Presentation.
- 3 students apply for ISRO YUVIKA.
- 5 students make shorts/reels on Innovations and publish on GYSTalks Channel.
- 50% participate in the School Science Exhibition. 100% visit the exhibition.



## Club Members should...

- Take Wednesday 7 PM GYS Quizzes Online (raise Science Temperament).
- Browse through the Young Scientist India magazine every month and at least read ONE article (raise Science Temperament).
- Attend 3 GYS Online Seminars by Eminent Scientists and Innovators.
- Present 5 Student Innovations from GYS Knowledge Base and GYS YouTube Playlists to fellow Club Members.
- Achieve, at least, 10 print/digital certificates (winner or participation).



## What Students Gain?

- Get exposure and guidance to participate in GETA Young Scientist Program Events and 60+ National Science & Innovation (S&I) Contests.
- Learn through Young Scientist India Magazine, Training Modules, and Online Workshops and Seminars.
- Get recognition and further motivation.



## What is in it for your school?

- A valuable opportunity to groom 60 students as Innovators. Contribute to Atmanirbhar Bharat and Vision 2027 goals of the Nation.
- Create a strong science culture. Offer national-level exposure to students.
- Raise conformance to NEP 2020.
- Bring recognition and fame to the school.
- Develop pride among teachers and students to be associated with your school.



## Why wait?

Start a Club in your school today.  
Call Ms. Rekha on 9966332456, 9966775534 or visit...

[YoungScientistIndia.org](http://YoungScientistIndia.org)