Purash Kanpur Haridas Nandi Mahavidyalaya



SCIENCE CLUB



Objectives:

The objective of the club is to foster a passion for science by engaging students in hands-on activities, experiments, and collaborative projects that deepen understanding and build practical skills. It aims to cultivate curiosity, critical thinking, and problem-solving abilities through real-world applications of scientific concepts. The club encourages teamwork, leadership, and effective communication by involving students in group work, presentations, and science fairs. Additionally, it promotes environmental awareness, STEM career exploration, and a lifelong love for learning by connecting students with the broader

scientific community through competitions—all in a fun, supportive environment.

Activity Plan:

- 1. Conducting quizzes within our college, which can later be developed into inter-college competitions. Students can also prepare their own quiz questions.
- 2. Organizing competitions such as essay writing.
- 3. Preparations of charts, models etc.
- 4. General reading of scientific literature.
- 5. Participation in scientific hobbies.
- 6. Celebration of science days.

Expected Outcome:

- 1. Enhanced scientific knowledge and skills
- 2. Improved critical thinking and problem-solving abilities
- 3. Increased curiosity and passion for science
- 4. Teamwork and collaboration skills
- 5. Environmental and social awareness
- 6. Career exploration in STEM fields
- 7. Preparation for competitions and academic success