

Government of Puducherry.

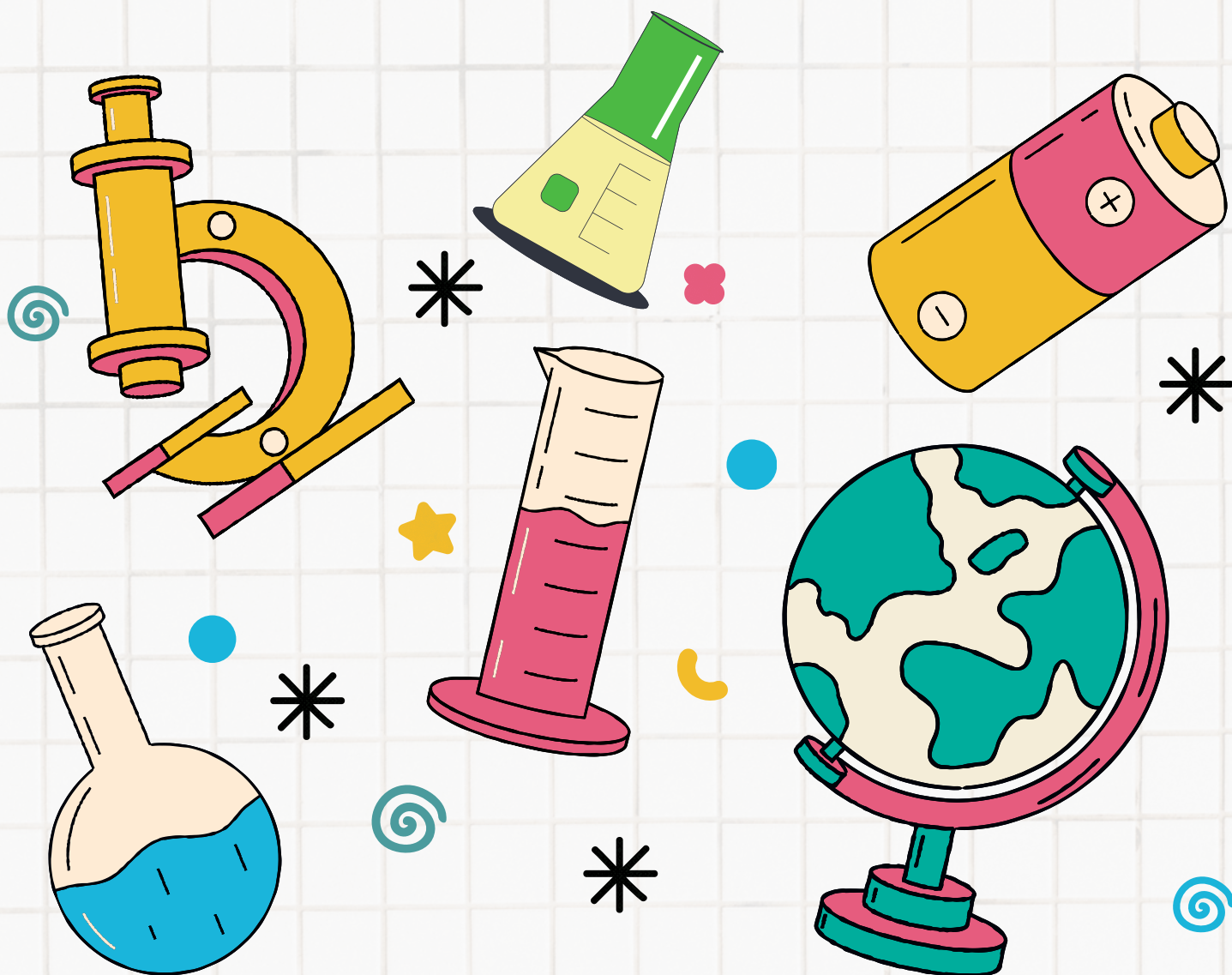
Department of Science, Technology and Environment

Puducherry Council for Science and Technology.

Dr. Abdul Kalam Science Centre and Planetarium

INNOVATION HUB

Report on the Activities of the Innovation Hub – December 2023



Activity of the Innovation Hub for the Month of December - 2023

Students did basic science projects under the subject of Physics, Chemistry, Bio-science, Mathematics, Electronics, and Robotics.

Discussion about projects, Robotic sensors and its types and assembling of Remote control Robot and made several craft work.



DECEMBER MONTH ACTIVITY -I

Name of the Activity : Classes on Basic concepts of Robotics & Robotics car assembling work.

Class Take on : 10-12-2023.



Objective of the Activities:

In this class, the general concepts of Robotics were taught and the trending applications were discussed briefly with certain video clips. And also students were interested to do robotic car, in order to improve the working condition of that car. Some of the soldering work was done.

DECEMBER MONTH ACTIVITY -II

Name of the Activity : Classes on Robotic Sensors.

Class Take on : 17-12-2023.



Objective of the Activities:

In this class, a brief discussion about some concepts of Robotics, here the working applications of Robotic sensors were explained to the innovation hub students and also students were interested to say about pros and cons of Robotics.

DECEMBER MONTH ACTIVITY -III

Name of the Activity : Classes on types of sensors.

Class Take on : 24 -12 -2023.



Objective of the Activities:

In this class, innovation hub members came to know about types of sensors, and its various applications in their respective fields. And also the discussion made with the students about the types of sensors and some of the doubts were clarified.

DECEMBER MONTH ACTIVITY - IV

Name of the Activity : Document preparation work.

Class Take on : 31 -12 -2023.



Objective of the Activities:

In this class innovation hub members are doing document preparation work for their projects and also they started to prepare their documents for their respective projects.

Public & Students Visiting the Innovation Hub during the Month of December - 2023

During the month of December, 1850 Students visited Innovation Hub from different schools of Puducherry. The students were informed about the various activities of the Innovation Hub.

