

## **R. S M SNDP YOGAM COLLEGE KOYILANDY**

### **REPORT OF SCIENCE CLUB 2014-2015**

Science which has immense application in our day to day life. But the significance of science among students are found very poor. This academic year almost 50 students from all science departments joined in the Science club. I conducted a group meeting in the month of August. I discussed them with the importance of science, its importance in our daily life and we also discussed various new development in science. I told them to collect new science related articles from internet and presented as posters. This year's ozone day is celebrated on 16th September. The theme for the 2014 ozone day celebration highlighted the fact that the efforts to protect the ozone layer, continue in earnest and encourage to address future challenges. The students of science club celebrated the ozone day by putting posters on how to protect the ozone and the cause of ozone depletion. Science can do many things in drug developments, there is an alarming situation of spreading deadly diseases like cancer in India may be due to the excessive usage of pesticides in fruits and vegetables. It is better to prevent a disease than to cure it. So to make an awareness for the students about the excessive use of pesticides among fruits and vegetables products, we have planned to cultivate the pesticide free vegetables in the college and we started it in the month of November. But due to excessive heat and lack of proper financial support we could not achieve much

February 28 , the Science day was the great day in India when the invention in the field of science was completed by the famous Indian scientist Sir C V Raman for the discovery of Raman effect. On Feb 27 , as apart celebration of the world science day, the members of the club celebrated the science day , they presented various posters of great developments in science and the theme of science day, Science for nation building. As nanotechnology is an emerging field in science and as it is an interdisciplinary area I showed them a film on nanotechnology, on feb 27<sup>th</sup> with the help of Dr. S V Sajeev and Midhun moorthy, a student of final MSc Class. I also showed them a slide show of food adulteration on the same day. March 27<sup>th</sup> I arranged a class of organic faming by Sreedharan sir, former HOD of Chemistry of Malabar Christain College. In the class he motivated the students by telling about the history of organic faming, the importance of doing organic farming and the various methods for doing it etc. The student Bhavya of 1st year Bsc class say thanks for the class.

Kollam

31-3-2015



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