

## Science club report for the year 2016-17

The first meeting of science club teacher members (Convener : Dr. Sindu A Kartha, Members Dr. Thara, Dept of Zoology, Dr. Smitha, Dept of Physics, Dr. Devipriya, Dept of Botany, Dr. Priya, Dept of Chemistry, Smt. Deepa D, Dept of Mathematics) was held on 23<sup>rd</sup> September 2016. An action plan of the club for the year 2016-17 was discussed and prepared. A decision was taken to restrict the number of student members in the club. On 4<sup>th</sup> October 2016, student coordinators of the club were selected.

To give awareness about the protection of Ozone layer, a talk was organized on the topic, "Ozone and Environment", in the college auditorium on 6<sup>th</sup> October 2016 in collaboration with nature club of the college. Dr. T.S. Preetha, Assistant professor dept .of Botany, from University College, Trivandrum has given an interesting and thought provoking session. A display of posters was also arranged on the same day.

The inauguration of the science club activities for the year 2016-17 was on 07/10/16. Dr Uma K.N, Scientist, SPL, VSSC Trivandrum has lighted the lamp. The function was presided by the Principal, Dr. P. Ambilikutty Amma and Dr. Asha Panicker, Associate Professor of the Dept of Chemistry has given a felicitation. We have also organized a talk on "Space Technology for Common Man" in connection with world space week celebration. Dr Dr Uma K.N, Scientist, SPL, VSSC Trivandrum and Ms. Sangeetha G R, Engineer, ISRO, Trivandrum, have given the talk which gave the students a general awareness about the various development of India in this field and how is it useful to the public. A talk on "GLOBAL WARMING COMBATING AT INDIVIDUAL LEVEL" was conducted by Dr. S.B Syamala (Principal (Rtd), MMNSS College, Kottiyam). A workshop on Vedic Mathematics was organized by Science Club in association with Dept of Mathematics on 7<sup>th</sup> December 2017. Dr. Parvati Menon, Rtd HOD, Dept of Botany, HHMSPB NSS College for Women has given a lecture about Vedic Maths and then had an interesting

problem solving session. A sky watch programme "Exploring Ksheerapatha" was organised by Science club in association with Physics Dept on 10 th February 2017. Mr Kiran Mohan, Mechanical engineer, ISRO, has given an interesting talk and students have got an excellent opportunity to observe various heavenly bodies through a powerful telescope

Theme for the national Science Day celebration 2017 is "Science and Technology for Specially abled persons". Celebration in our college was on 20, 21 February 2017, which was a grant function sponsored by KSCSTE, TVM and DST NewDelhi. Science club celebrated Sciece day

National Science Day of the year 2017 was celebrated on. The focal theme was and was sponsored by

A logo competition was conducted along with the NSD celebrations.