NATIONAL PUBLIC SCHOOL

KENGERI, BENGALURU. ACADEMIC YEAR 2018-19

CCA [CO-CURRICULAR ACTIVITIES]

REPORT ON SCIENCE MODEL MAKING COMPETITION

Grade IX & X

Date: 9^{th &} 16th November 2018

Science model making competition was conducted on 9th & 16th November, 2018 for grades IX & X respectively.

The model making was taken up with great enthusiasm by students and some innovative models were showcased by students. Some of the inspiring works were Galileo's track, Ocean clean up, Double circulation model of heart, Tesla coil and Golden Rain experiment.

Other innovative models were Light controlled robot, dialysis unit, wind energy installation, lemon battery demonstration, cell wall and refractive index experiment.

The main points covered during the model making event was:

- Innovation is the centrepiece to student's progress.
- How profound learning experiences can drive innovation.
- Design thinking
- Reframe the process of learning by doing.



| PRIZE WINNERS | | | | |
|---------------|--------------------|----------|----------------|--|
| GRADE – IX | | | | |
| PRIZE | NAME | HOUSE | CLASS & SEC | |
| I | MADHAV UDAY | PERICLES | 9 A | |
| | SUJAL YATIN VAIDYA | NICON | | |
| | ADITYA PRABHU C | REGULUS | | |
| | VARUN V. JAMADAGNI | NICON | | |
| II | SAMARTH B. KALYANI | PERICLES | 9 A | |
| | NITHIN KUMAR C | NICON | | |
| | AYUSH J | REGULUS | | |
| | SHASHANK M | REGULUS | | |
| CONSOLATION | SAANVI HEGDE | MAXIMS | 9 A | |
| | AKSHATHA JANARDHAN | REGULUS | | |
| | HARSHINI N. MURTHY | NICON | | |
| | DHRUTHI. R. | REGULUS | | |
| | LOCHANA L | MAXIMS | | |

| PRIZE WINNERS | | | | |
|---------------|-----------------------|----------|----------------|--|
| GRADE – X | | | | |
| PRIZE | NAME | HOUSE | CLASS & SEC | |
| I | MAYUR C. | REGULUS | 10 A | |
| | PRATHIT P. JOSHI | PERICLES | | |
| | ASHWIN SAI G. | PERICLES | | |
| | ADARSH KARTHIKEYAN S. | MAXIMS | | |
| II | RAMYASHREE | MAXIMS | 10 A | |
| | AMRITHA S. | NICON | | |
| | ANANYA A. | MAXIMS | | |
| | HAMSAVENI C. | NICON | | |
| | VIDYASHREE S. | PERICLES | | |
| CONSOLATION | HARSHITHA ATREY | NICON | | |
| | BHARGAVI PURANIK | NICON | | |
| | DEEKSHA K. | PERICLES | 10 A | |
| | SHREYA SHEETAL KUMAR | REGULUS | | |
| | DHARINI HINDLATTI | NICON | | |