

## Award for Creativity in Science

The A.K Samban Award for Creativity in Science fosters scientific temper amongst students and offers them a great platform to showcase their innovative projects in physics, chemistry, biology or general science. The competition was held at PSBB T.Nagar on 5<sup>th</sup> Jan 2018. The judges for the event were:

1. Mr. Nagendran Manisekaran- Control Development Engineer (Master of Science, Engineering Design IIT-M), WABCO India Ltd.
2. Mr. Ravi Kannan- Educationist and freelance mentor(Chemical Engineering, IIT-M), Mentor-Ramakrishna Science Centre



There were 60 entries from classes 6 to 8 out of which 29 were shortlisted for the finals. The winning team of this year's competition comprised of Aswath Krishna. S (7A) and Vishesh Jain (7A). The students developed an application on science concepts named "Sci Fun" which makes science learning fun and can be used as a good revision tool.



The second prizes were jointly awarded to:

P.L. Shalu (8A) for her research project “Simply Bananas” where a biodegradable plastic-like material was made from the skin of bananas. The project aims to reduce the usage of plastics and protect our environment.

Sashwath Swaminathan (6C) & Guhan Madhu (6C) for their innovative electrical fan cleaner.



P.L. Shalu (8A)



Sashwath Swaminathan & Guhan Madhu  
6C

The third prize was awarded to Veer Bathija (8D) & Ashwath Tarun (8 D) for their innovative virtual science game and teaching aid that helps in early understanding of difficult and abstract concepts.



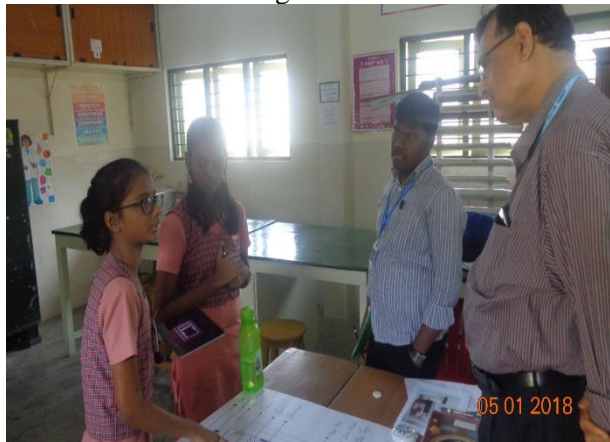
The projects that received special appreciation are:



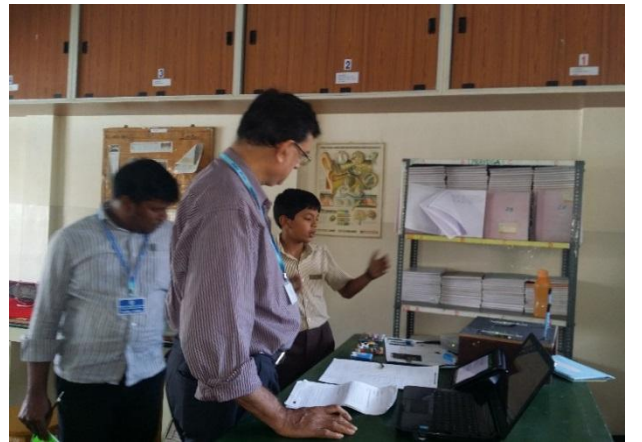
Vrishab Anurag Venkataraghavan (6B) – Science board game



JeevitaKrsna (6D)- Automated shopping basket



Ananya. G (7A) & Bhavika (7A)- Electromagnetic cutter for chopping fruits and vegetables



Abijeeth.L. Narasimhan (7B)- MDIS – Manhole Danger Indication System



Pranav Arun (8A)- Spot your slot- to assist parking in crowded spaces



Zara (8D) & Mrudhula (8D)- Protect your Agreeable Friends- a prototype model to help alert train drivers about elephant crossings thereby preventing accidents



Mrs. Durga Chandrasekar, Vice Principal with the judges and participants

The competition was a grand success with the judges exhorting the excellent quality of the presentations, the creative ideas and depth of concept understanding in the participants.

**IVY SCRIBES – Media Club**

**PSBB T. Nagar**