

# ARKA – THE GREEN SCHOOL

GLOBAL HOLISM GROUND, ANDOOR, VENDALICODE – 629161



## **Objectives:**

- To promote inquisitiveness among the ARKANS and inculcate Scientific temper among them.
- To trigger interest among the students in Science.
- To encourage, motivate and equip the students in applications of Science and its interface with society.

## **Hunts:**

- Be on Info!! Quiz on every month end Friday.
- In real world!! On the spot (field) learning till 5th Grade.
- Observation of World Wetland Day on Feb 2nd, National Science Day on Feb 28th, World Health Day on April 17th, International Bio-diversity Day on May 22nd, World Environment Day on June 5th, Hiroshima & Nagashaki Day on 6th August & 9th August etc. with the motive of sustainable life style.

- Science essay Competition on important days for Classes VI-VIII and Class IX-XII.
- Publication of Annual Science Wall Magazine on every third Monday.
- Participation in exhibitions with the invented creative idea.
- Participation in Science Olympiad and NASO exams.
- Having sustainable life style in a natural environment for sustainability. (e.g.) organic food, No to plastics etc.

<b>MONT H</b>	<b>A1</b>	<b>A2</b>	<b>A3</b>	<b>A4</b>	<b>A5</b>	<b>A6</b>	<b>Winn ers</b>
June	My body fully	Breathing machine	Why sky is blue	Air pressure experiments	Oil and water experiments	Static electricity	
July	Home made food and chemistry.	My rocket	Magnetic learning	Sprout house	Spheres of earth – jar cloud, ocean effect, sun, moon	Battery around us	
August	Corn/rice science. How!	Funnel the sun	Raisins and osmosis	In lab	Out lab	Polymers of earth	
September	Tablet composition	Ayurvedics composition	Lava	Petroleum	Solar /wind / ocean/ bio energy	I am a doctor	
October	Explosion and earth	Earthquake / tsunami / flood	Rain /snow/ hurricane / cyclone / gale / tornado	Gravitation experiments	Velocity and acceleration activities (Movements)	I am an engineer	
November	Water types & rise experiment	Leaves – a machine	Handmade machines	Science fun	Atoms and molecule model	I am a scientist	

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December	Fishes around	Plant mechanism	Hand made models of vehicles	Arctic or Antarctic	Animals around	Ice cream... What it has?	
January	Elements around	Electronics	Weeds around	Sound	Plants around	Jelly... what it has?	
February	Reassemble	Magnets	Invention	Innovation	Insects around	Fruits.. what it has?	
March	Model building	Add and Add (Chemistry)	Observe & Identify	Objects and chemistry	Birds around	Maida...hell or heaven?	