

**CLUB ACTIVITIES**  
**NATURE CLUB ACTIVITIES**

S. No	Month	Class	Theme	Activities	Learning outcomes	Coordinator s
1.	August	I-III	Conserve to Preserve	<b>Every day is Earth day</b> Student will make a nature art by recycling the papers and using items collected by scavenging their natural surroundings.	<ul style="list-style-type: none"> <li>Understanding the importance of 3R's: Reduce, reuse and recycle.</li> <li>Creative skill</li> </ul>	Mr. Sourav Dey
	August	IV-VI		<b>Be Water Wise</b> Students will make models on different ways of water harvesting and will speak a few lines about their creation.	<ul style="list-style-type: none"> <li>Importance of water conservation.</li> <li>Presentation skill</li> </ul>	Ms. Babita Mishra
		VII-X		<b>Ooze to Ozone</b> Students will prepare a working model on 'Ozone depletion and the ways to protect it'. They will speak a few lines on ozone day awareness.	<ul style="list-style-type: none"> <li>Develop an idea about the reasons behind Ozone depletion and methods to manage this issue.</li> <li>Presentation skill</li> </ul>	Ms. Reena Garnayak

2.	January	I-III	Respond and Repair	<b>Grass and Roots</b> A PPT on disasters (both natural and man-made) will be shown by the teacher.  Students will give a brief account of any natural disaster.	<ul style="list-style-type: none"> <li>Knowing about natural disasters.</li> <li>Cognitive skill.</li> </ul>	Mr. Sourav Dey
	January	IV-VI		<b>Tides of Hope</b> Cause, occurrence, consequence and mitigation of any natural disaster will be presented by the students through power point presentation and case studies.	<ul style="list-style-type: none"> <li>Understanding the adversity of nature</li> <li>Presentation skill</li> </ul>	Ms. Babita Mishra
		VII-X		<b>City Aid</b> Students will make power point presentation of any man-made disaster and its management and will elucidate it with the help of real life case studies.	<ul style="list-style-type: none"> <li>Know about types of disasters and different case studies.</li> <li>Modulation of ideas.</li> </ul>	Ms. Reena Garnayak

## CLUB ACTIVITIES

### DIGITAL CLUB ACTIVITIES

S.No	Month	Class	Theme	Activities	Learning outcomes	Coordinators
1.	August	VI-X	Capture	<b>Candy Click</b> Students will learn to bring out the best of their natural surrounding by their fundamentals of photography.	<ul style="list-style-type: none"> <li>• Learn the fundamental s of photograph y.</li> <li>• Presentation skill</li> </ul>	<ul style="list-style-type: none"> <li>• Mr. Jaydeb Pal</li> </ul>
2.	January	VI-X	Final Take	<b>Motion Pictures</b> Students will prepare a short movie and a behind –the-scenes video and present the same.	<ul style="list-style-type: none"> <li>• Creative skill</li> <li>• Presentation skill</li> </ul>	<ul style="list-style-type: none"> <li>• Mr. Bidhu Bhusan Kar</li> </ul>

## CLUB ACTIVITIES

### HEALTH AND WELLNESS CLUB

Month	Class	Theme	Activities	Learning outcomes	Coordinators
August	I-III	More control less risk	<b>Health is Wealth</b> Students will make a chart on healthy vs Junk food and speak about it.	<ul style="list-style-type: none"> <li>Understanding the importance of healthy diet.</li> <li>Cognitive skill</li> </ul>	Mr. Sudip Biswas
	IV-VI		<b>Say no to 'Tobacco'</b> Students will make innovative posters and banners for preventing youth from tobacco and nicotine use.	<ul style="list-style-type: none"> <li>Know about the dangers related to tobacco</li> <li>Creative skill</li> </ul>	Mr. Anil Kumar
	VII-X		<b>Equalize-Addressing disparities.</b> Students will be shown a power point presentation on the importance of World Aids Day.	<ul style="list-style-type: none"> <li>Create awareness.</li> <li>Presentation skill</li> </ul>	Mr. Shahrukh Khan

			Students will pin red ribbon as a universal representation of HIV awareness and will make posters to raise awareness about the disease and how it affects people.		
January	I-III	Fit Matters	<b>The Zumba Station</b> Different Zumba steps will be performed by the students to activate their different parts of the body.	<ul style="list-style-type: none"> <li>• Importance of physical exercises.</li> <li>• Kinetic Skill</li> </ul>	Mr. Sudip Biswas
	IV-VI		<b>Enlighten within</b> Students will do different Yoga Asanas and meditation in a systematic way for academic enhancement and memory boost.	<ul style="list-style-type: none"> <li>• Understanding the importance of Yoga and meditation.</li> <li>• Kinetic skill</li> </ul>	Mr. Anil Kumar

	VII-X		<b>The Relax Hut</b> A seminar will be conducted to help students learn about ways to De-stress	<ul style="list-style-type: none"> <li>• Interpersonal skill</li> <li>• Presentation skill</li> </ul>	Mr. Shahrukh Khan
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## CLUB ACTIVITIES

### INTERACT CLUB ACTIVITIES

Month	Classes	Theme	Activities	Learning outcomes	Coordinators
August	I-III	Service before self	<b>‘Donate a book’ campaign.</b> Students will donate books to needy children along with a message written on a self-made card.	<ul style="list-style-type: none"> <li>Understanding the need to help needy.</li> <li>Interpersonal skill</li> </ul>	Mr. Arun Yadav
	IV-VI		<b>Secret Santa</b> Students will make a card or a band and will give them to the community helpers.	<ul style="list-style-type: none"> <li>Harnessing community service.</li> <li>Social skill</li> </ul>	Ms. Sonia Bansal
	VII-X		<b>Natural shades</b> The students will dye a t-shirt using natural colours.	<ul style="list-style-type: none"> <li>Understanding the importance of vegetation.</li> <li>Social skill</li> </ul>	Mr. Shiv Shankar Nayak
	I-III		<b>Actomania</b> Students will learn	<ul style="list-style-type: none"> <li>Ways to express.</li> </ul>	Mr. Arun

January		Abhivyak ti	different ways to express happiness and sadness.	<ul style="list-style-type: none"> <li>• Creative skill</li> </ul>	Yadav
	IV-VI		<b>The Presenters</b> Students will present a fun play to bring the	<ul style="list-style-type: none"> <li>• Learn to interact with the audience through acting.</li> <li>• Presentation skill</li> </ul>	Ms. Sonia Bansal
	VII-X		<b>Raise the curtain</b> Students will prepare and present a play signifying NAVARAS A (nine emotions of a human being)	<ul style="list-style-type: none"> <li>• Creative skill</li> <li>• Presentation skill</li> </ul>	Mr. Shiv Shankar Nayak



## CLUB ACTIVITIES

### BUDDING SCIENTISTS CLUB ACTIVITIES

Month	Classes	Theme	Activities	Learning outcomes	Coordinators
August	I-III	Quadratic Questers	<b>Shape Mania</b>  Students will use shapes of different colours to make a scenery.	<ul style="list-style-type: none"> <li>• Shapes and its types</li> <li>• Concept of 2D</li> </ul>	Ms. Kasmita Ojha
	IV-VI		<b>Fun with Geometry</b>  Students will use string to create a geometric art on the wooden board.	<ul style="list-style-type: none"> <li>• Pattern and Sequence</li> <li>• Concept of conic section</li> </ul>	Ms. Bharti Choudhary
	VII-X		<b>Paper Polyhedra</b>  Students will make 3D geometric shapes by using a single sheet of paper.  Students will use the folding and the crease-and-collapse type technique.	<ul style="list-style-type: none"> <li>• Concept of Polyhedron</li> <li>• 3D (Extension of parameter)</li> </ul>	Mr. Abhishek Gupta

January	I-III	On A Fission	<b>Sink or Float</b> Students will bring some material and can play and discover what types of objects float and sink in water and why during a hands on activity.	<ul style="list-style-type: none"> <li>• Development of basic scientific ideas</li> </ul>	Ms. Kasmita Ojha
	IV-VI		<b>Creating Solar Cooker</b> Students will make a solar cooker from the available materials.  <b>Circuit Board</b> Students will make a circuit under the guidance of the teacher	<ul style="list-style-type: none"> <li>• Importance of renewable and non-conventional sources of energy.</li> <li>• Scientific skill</li> </ul>	
	VII-X		<b>Construction of Kaleidoscope</b> Students will make kaleidoscope to enhance their understanding of vision.  <b>Construction of Periscope</b> Students will make Periscope on the basis of law of reflection of light.	<ul style="list-style-type: none"> <li>• Learn about light and optics</li> <li>• Visionary skill</li> <li>• Understand the uses of Periscope.</li> </ul>	Mr. Abhishek Gupta
					Ms. Bharti Choudhary