



Sri Chaitanya School

Techno Curriculum



The right mentor for IIT (JEE), Medical, Olympiad & all other Competitive exams

Summer funwork Schedule for week - 1

CLASS: VI

S.NO	SUBJECT	TOPIC								
1	TELUGU	పర్ణమాల, గుణింతపు గుర్తులు, గుణింతాలు, ఒత్తులు								
2	HINDI	वर्णमाला, मात्राएँ, बारहखड़ी, शब्दभेद								
3	ENGLISH	1) Vocabulary adds spice to your expressions. The more your vocabulary, the flowery your expressions will be. So, during this vacation spice up your language 2) Learn minimum 15 words a day for next 15 days. Gather the new words in the alphabetical order starting with the letter 'A'. Write the new words, their meanings and usage.								
4	MATEHEMATICS	Learn write tables from 2 to 15								
5	PHYSICS	Find the surface area and volume of different objective available in our houses and prepare a chart as shown (At least 5 for each area and volume)								
		<table border="1"> <thead> <tr> <th>S.No</th> <th>Object</th> <th>Area/Volume</th> <th>Final value</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>	S.No	Object	Area/Volume	Final value				
		S.No	Object	Area/Volume	Final value					
6	CHEMISTRY	Think of different solids, liquids and gases around you and group them in tables. Classify the substances 1) Transparent / Translucent / Opaque 2) Sinks / floats 3) Soluble / insoluble / in water								
7	BIOLOGY	Collect the information about the ingredients used and the method of making your favourite food. / Collect the information about various types of preservatives and the methods of food preservation and tabulate your data.(Or) Model making - Water cycle								
8	SOCIAL STUDIES	Locate the continents and oceans on a world map and prepare a list of the countries in Asia								



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CLASS: VII

S.NO	SUBJECT	TOPIC
1	TELUGU	పర్ణమాల, గుణింతపు గుర్తులు, గుణింతాలు, ఒత్తులు
2	HINDI	वर्णमाला, मात्राएँ, बारहखड़ी, शब्दभेद
3	ENGLISH	1) Newspapers are treasures of General Knowledge. They update our knowledge daily with information from all Around the world ! 2) During this vacation, read newspaper daily (preferably an EnglishDaily) and write one article every day expressing your views on the news related to chidern/education that day.
4	MATEHEMATICS	Learn write tables from 2 to 15
5	PHYSICS	Prepare a chart on different types of temperature measuring devices in use. Also prepare a brief note on their working methods (minimum - 4 devices)
6	CHEMISTRY	Collect kitechen items like turmeric, mango pickle, common salt, test them with litmus paper identify them as acids, bases and salts also write their uses/ Importance in daily life.
7	BIOLOGY	Model / Chart making : Life cycle of Silkworm
8	SOCIAL STUDIES	Take a Political map of India mark the capitals of the states and the population of the states as per 2011 census



Summer funwork Schedule for week - 1

CLASS: VIII

S.NO	SUBJECT	TOPIC
1	TELUGU	<p>1) ఉపాధ్యాయునికి 5 రోజులు సెలవు కోరుతూ లేఖ</p> <p>2) పుట్టిన రోజుకు ఆహ్వానిస్తూ మిత్రునికి లేఖ</p> <p>3) ఉపకార వేతనం కోరుతూ విద్యా శాఖాధికారికి లేఖ</p>
2	HINDI	छुट्टी पत्र, पिताजी को पत्र, मित्र को पत्र, शब्दभेद, कारक
3	ENGLISH	<p>1) India is a land of diversity. Its culture is flavoured with verities. Different kinds of food, dress, festivals, langu-ages, life styles etc make India a miniature universe. So, explore the diversity of our mother land during this vacation !</p> <p>2) Gather information and write about the food habits and their staple food of people from different states in India.</p>
4	MATEHEMATICS	Learn & Write the squares of number form 1 to 50
5	PHYSICS	Prepare a chart on different sound producing agents in our daily life with specification of their intensities.
6	CHEMISTRY	<div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">  1 PET </div> <div style="text-align: center;">  3 PVC </div> <div style="text-align: center;">  2 HDPE </div> </div> <p>These symbols represent Resin identification codes. Like this collect all possible resin identification codes for the plastic polymers, write the properties and uses of these codes and prepare report on them.</p>
7	BIOLOGY	Prepare a chart on different types of cells : Different types of cells (Group / Individual)
8	SOCIAL STUDIES	Draw the preamble of Indian Constitution on a chart.



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CLASS: IX

S.NO	SUBJECT	TOPIC
1	TELUGU	1) ఉపాధ్యాయునికి 5 రోజులు సెలవు కోరుతూ లేఖ 2) పుట్టిన రోజుకు ఆహ్వానిస్తూ మిత్రునికి లేఖ 3) ఉపకార వేతనం కోరుతూ విద్యా శాఖాధికారికి లేఖ
2	HINDI	छुट्टी पत्र, पिताजी को पत्र, मित्र को पत्र, शब्दभेद, कारक, वाक्य रचना, संधि
3	ENGLISH	1) Sports and games provide us not only exercise and entertainment but also physical, mental and emotional fitness. We can also learn team spirit and leadership skills from sports and games. So, 2) Gather information and write about 15 sports and games,(indoor & outdoor) its origin, rules, its specialties etc.
4	MATEHEMATICS	Learn & Write cubes of number form 1 to 50
5	PHYSICS	Prepare a chart on different ways how Ultrasonics and infrasonics are used in various fields of science & Technology. Also mention their working in brief.
6	CHEMISTRY	Diffusion of gases, diffusion of liquids, compressibility of different materials, particles of matter attract each other, there exist space between the particles. These are properties of matter, conduct activities for each of them and prepare a report on all activities.
7	BIOLOGY	Collect the pictures of various plants and animals living in different ecosystems & prepare a scrap book (Mention their adaptations)
8	SOCIAL STUDIES	Draw the outline map of India and draw the major himalayan and Peninsular rivers.