



Academic session-2018-19

Holiday research work (Learning with fun)

Date:

Name:

Class:

The much awaited summer vacation is knocking at the door. The very thoughts of summer vacation include images of time for relaxation to escape the heat, pursuing of leisure activities and indulging in good quality time with friends and family. There are plenty of productive ways that your ward can spend the vacation which can be fun, relaxing and helpful for his/her education and life skill.



Do's and Don'ts in Summer Season.....



Do's

- Drink lots of water.
- Wear light cotton clothes.
- Have plenty of seasonal fruits like musk-melon, water-melon, orange, cucumber, etc.
- Whenever going out always use umbrella.
- Discover your creativity through Research task.
- Study for one hour every day.
- Explore various olden days games with your Mama ,Papa ,Grandparents.
- Enjoy your family time.

Don'ts:

- Don't be out of house in afternoon sun.
- Don't have junk food.
- Don't watch too much TV, mobile phone or TAB.
- Don't waste time in being lazy.

We wish to imbibe in our students the willingness to spend their summer vacation well; making optimum utilization of time, following their heart's passion and at the same time enhancing their academic knowledge.



Index for Research Tasks Grade8

Subject	
Hindi	<p>Aapne apni chuttiyan kis prakar bithaye iski charcha apne mithr se kijiye(Discussion) aur likh kar batayiye</p> <p>* Apne ghar ke kisi bade vyakthi se jaan ne ka prayas kijiye, unke samay mein greeshm kaaleen chuttiyan (summer vacation) kis prakar ki hoti thi,vey kaise bitathe they.</p> <p>* Market me aaye kisi naye utpaad (product) ka vigyapan thayar kijiye.</p>
Telugu	<p><u>Written language (Reading and Writing) -</u></p> <ol style="list-style-type: none"> 1. సుప్రసిద్ధ భౌతిక శాస్త్రవేత్త స్టీఫెన్ హాకింగ్ గూర్చి వివరిస్తూ ఒక వ్యాసాన్ని రాయండి . 2. రైతులు , సైనికులు దేశానికీ ఏ విధంగా సేవలు అందిస్తున్నారో వారి గొప్పతనాన్ని వివరిస్తూ ఒక వ్యాసాన్ని రాయండి .
English	<p>Paste the newspaper/Magazine article on a chart paper,Read any book and write a book review.Create a token of love and appreciation for your mother on Mother's Day.</p>
Math	<p>Collect the data of your friends and relatives favourite dishes, colours and dress. Prepare different types of charts related to that information.(Bar graph, pie chart.....etc.,).</p>
Science	<p>Water the Plants! Add Sugar? Add Salt? Would Adding Sugar and salt to the Water Increase the Growth of Plants? find out if there is any change you observe in the growth rate between the plants watered by sugar solution and with the regular water.</p> <p>Procedure:1.Gather all the materials you will need for this project. These include six geranium plants of approximately the same size, sugar, water, a beaker, a graduated cylinder, a tablespoon , a pen, labels, tape, paper towels and a camera (take photos of the procedure and of the results)..</p> <p>2.Add sugar solution and salt solution everyday and see the difference in the growth of plants and record the observations.</p> <p>3.Review all the recorded data and the photos you have taken. What are your conclusions? Write up your report. Make certain to include all of your research, your charts and your bibliography.</p>
Social	<p>State how the weather forecasting would help a pilot,fisherman, captain of a ship, or a farmer. Write a detail report on it.</p>
ICT	<p>Conduct a short survey with friends,neighbours or relatives about a topic of your choice. at least five people</p> <p>Some suggestions are:</p> <ul style="list-style-type: none"> • Favorite television shows • Favorite sport • Favorite car • Favorite song • Favorite food <p>First create a worksheet then a graph for your survey. Play around with some options, be creative!</p>
Arts	<p>Craft:Create a model of early man livelihood or city life and village life. (Using thermocol or Cardboard).</p>