

SURAJ SCHOOL

SECTOR 52, GURUGRAM



HOLIDAY HOMEWORK



School may be out, but the learning never stops – let's explore, discover, and grow!" "With summer in full swing, it's time to chill out with family and friends and dive into new experiences." "From lazy days to wild adventures, let's make this summer the best one yet!"

Dear Parents,

Children are born with natural curiosity and inquisitiveness about the world around them. It is important for us to help them keep this spark alive and to make learning fun.

We know summer holidays are the time of the year when you get an opportunity to spend time with your child. To keep the little ones indoor in the sweltering heat and to utilize their time in creative activities, we have attempted to design holiday homework to occupy the kids in their free time. We wish you have an enjoyable summer vacation with your kids.

IMPORTANT TIPS FOR CHILDREN

“HEALTH IS WEALTH”

Here are some suggestions to keep the tiny tots independent and healthy.

- Keep the children hydrated with different kinds of fluids eg. Water, Lemonade, Juices, Shakes. Milk, etc.
- Make your child sleep maximum 10 hours in a day.
- Let your child eat by themselves.
- Teach your child to eat all types of vegetables including green leafy vegetables.
- Develop a habit of wishing ‘Good Morning’ and ‘Good Night’ to everyone.
- Help them to use of golden words in day-to-day life- Sorry, please, Excuse me, Thank you

BOOKS CAN BE OUR BEST FRIENDS

READING TIME: Reading story books enhances language and vocabulary development. Make bed time reading a regular practice with your child (With pictures and large text). After reading stories ask questions like “Did you like the story?”, “Who was your favourite character in the story?”

CELEBRATE FATHER'S DAY

To show love and gratitude for your father make a 'beautiful card' to make your dad feel special on Father's Day (16th June, 2026).



TO MAKE THE CARD PRESS THE RIGHT CLICK ON THE GIVEN BELOWLINK:

<https://youtu.be/CELGZNC-i2w?si=cKINcvpgHChRw17q>

ENVIRONMENT DAY

Every year **ENVIRONMENT DAY** is celebrated on "5 June" to spread awareness, encourage people and protect the environment.

NOTE:

ON THIS ENVIRONMENT DAY WITH THE HELP OF YOUR MOTHER PLANT A TREE AND CLICK PICTURES OF IT AND SEND IT TO THE CLASS TEACHER NUMBER.



CLASS – 11th

S.NO	SUBJECT	HOMEWORK
1	Physics	Research Reports (Any 2) 1. Evolution of measurement systems. 2. Accuracy vs precision in experiments. 3. Projectile motion in sports. 4. Newton's laws in transportation safety. 5. Conservation of energy in machines. 3D Models (Any 2) 1. SI unit conversion wheel. 2. Projectile launcher model. 3. Vector resolution board. 4. Inclined plane force model. 5. Work-energy transfer machine.

2	Chemistry	Project : Explore practical application of stoichiometry on chart using different chemical equations.
3	Math	· Solve last 4 questions of every exercise of ch 3,4 and 5 · practice all chapters(some questions every day) · Project and research - Write real world applications of trigonometry, Inequality and complex numbers
4	English	Book Review of My Favourite Novel class 11 It includes (Introduction About the Author Character Summary Critical Analysis Bibliographic(

5	Physical education	Revise all chapters done in class
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6	Business studies	Make a chart on Various forms of business organisations. .Learn and revise all the chapters covered in class. .Complete class notes and notebook work neatly.
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7	Political science	1. Chart Work- Prepare a chart on: Organs of Government Show: * Legislature * Executive * Judiciary OR 2. Collect and paste any 5 recent political news headlines from newspapers, on A-4 size sheet. Write: * Date * Headline * Short summary (4-5 lines) * Your opinion about the news * 1 news on 1 page
8	Economics	Scrap book (maximum 12pages) 1. Poverty in india 2. Employment and unemployment 3. sustainable development (Choose any one topic from it) Chart paper :- 1. Agriculture during british rule vs today . 2. money and banking 3. budget analysis 2026 -2027(with the help of pictures)

9	Geography	Case study on A3 sheets on 1.Natural hazards (cyclone , flood, earthquake) 1. Map work (mark 5 rivers, 5 tributaries, 3 dams 2 cities) 2. scrap book on weather and climate pf my city with pictures. ·3. Make a poster on River system and write 100 words on it
10	Accountancy	Prepare a project on “Accounting Concepts and Conventions”. Practice numerical questions from the chapters completed in class. Revise all formats and rules taught in class. Complete your notebook and maintain proper presentation.
11	Computer science	Revise all chapters done in class.

International Yoga Day Activity (21 June 2026)

Dear Students,

On the occasion of International Day of Yoga, all students are encouraged to participate in a simple and healthy yoga activity during the summer break.

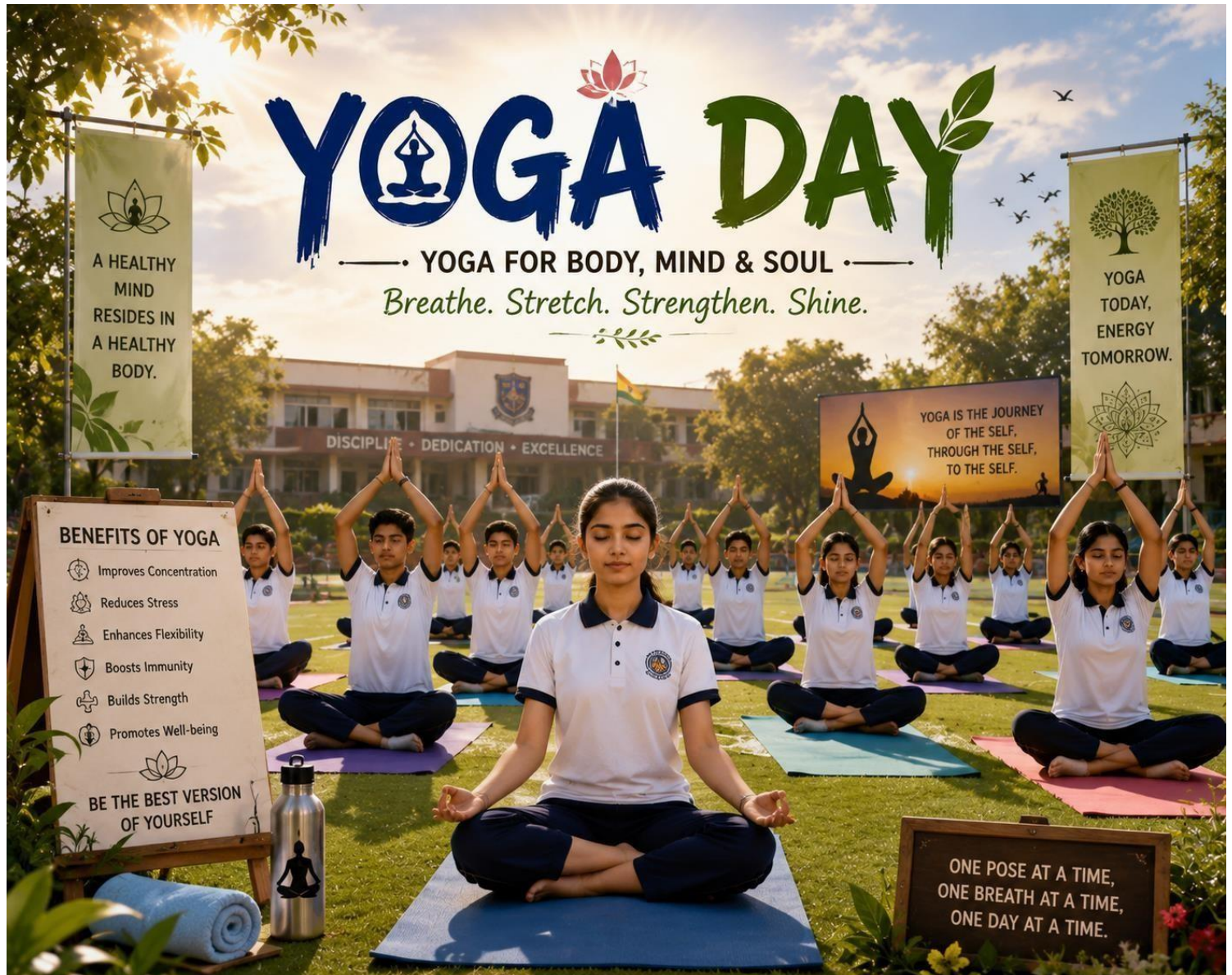
Activity:

Practice any 5 Yoga Asanas daily with the help of parents/elders.

Click pictures while performing yoga poses.

Prepare a small chart/project file including:

Names of the yoga poses, Benefits of each pose, One slogan on Yoga.



NOTE:

>>. Revise all the chapters done in the class.

>>. Make a pocket dictionary of your choice & write synonyms & antonyms of the words (Minimum words 100).