

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 BELOW

LINK:

<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 – 10th

S.NO	SUBJECT	HOMEWORK
1	ENGLISH	Make an Idiom Scrapbook (25-30) with its meaning and example Class-10 Make an Idiom Scrapbook (25-30) with its meaning and example.
2	Hindi	भाषा अध्ययन और रचनात्मक गतिविधि • शीषक: मेरा विय साहित्यकार या कवि • कायष विरिण: अपनी हिंंदी पाठ्यपुस्कि केककसी एक पसिंदीदा लेखक (जैसे: िेमचिंद, यशपाल) या कवि (जैसे: सूरदास, िुलसीदास) पर एक सुिंदर िोजेक्ट फाइल बनाएँ। • सामग्री: ए-4 साइज शीट, रिगीन स्केच पेन, और धचत्र। चरण: लेखक का सिंक्षिप्ि जीिनि पररचय, उनकी िमुख रचनाएँ, और समाज पर उनके िभाि केबारे में िणषन दीजजए। हिंंदी व्याकरण चाटष और सृजनात्मक लेखन • शीषक: विज्ञापन तनमाषण और तनबिि • कायष विरिण: अपनी पसिंद केककसी विषय (जैसे: जल सिंरिण या भारि 2047 की कल्पना) पर एक आकषषक विज्ञापन का धचत्र (Advertisement Poster) बनाएँ। • दूसरा भाग: इसी विषय पर लगभग 150-200 शब्दों में एक सारगर्भषि तनबिि लिखें। पररयोजना कायष • ‘भारिीय स्िििंत्रि सिंग्राम में युिािों की भूर्मका’ पर एक पररयोजना िैयार कीजजए।

3	Mathematics	Do PYQ case study of Ch 5 Arithmetic Progression Ch 7 Coordinate Geometry •Practice CH 4,5 and 6 • Make a formula chart. Note: PYQ pdf has been sent in WhatsApp group
4	Science	Physics :- Research Reports (Any 2) 1. Reflection in mirrors and daily life. 2. Refraction in lenses. 3. Mirage phenomenon. 4. Optical fibers and communication. 5. Defects of vision and correction. 3D Models (Any 2) 1. Periscope. 2. Kaleidoscope. 3. Lens ray diagram box. 4. Refraction water tank model. 5. Human eye working model.

		CHEMISTRY Project: DIY Conductivity Tester:The Task: Create a simple circuit using a battery (or cell atleast of 9 volt) a small torch bulb or LED, and connecting clips. Test various household objects (like an iron nail, a copper coin, an eraser, pencil lead/graphite, and a plastic spoon) to see which ones complete the circuit and light up the bulb.Why it's cool: It physically demonstrates the concepts of metallic conduction and the electrical conductivity of non-metals (like graphite).(Rollno. 1 to 13) Project 2: The Colorful Chart: Draw and color a vertical ladder or a thermometer-style chart. Put highly reactive metals at the top in bright red/orange and least reactive at the bottom in cool blues/golds.(roll no.14 to 26). Biology :- 1.Build a 3D model of human heart or excretory system using Clay or recycled material 2.Draw a neat, labeled diagram of the stomata (including closed and open guard cells) or the different stages of binary fission in Amoeba on chart paper
5	Social Science	Make a project on these topics :- 1.Sustainable develeopmet 2.Fundamental rights Poverty 3. Globalisation:- Map work :- mark soil types + National park + Dams Posters :-sustainable development, print culture and modern world , federalism(paste some relatable pictures also)

International Yoga Day Activity (21 June 2026)

Dear Students,

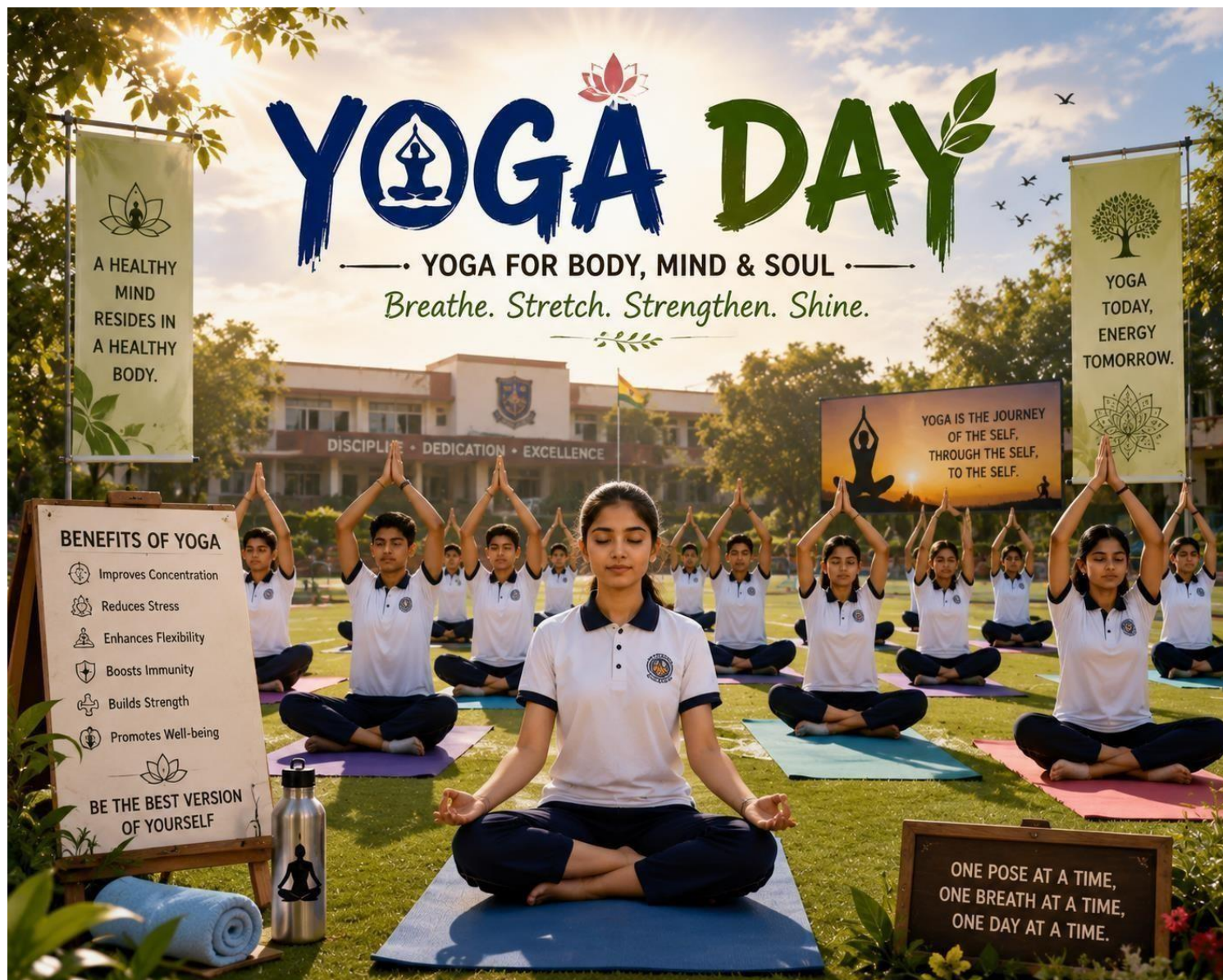
On the occasion of International Day of Yoga, all students are encouraged to participate in a simple and healthy yoga activity during the summer break.

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.

>>. Learn squares and cubes of first 30 numbers and write 5 times in separate mathematics notebook.

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