

# Scholars Winter Holiday Homework (2023-24) For Class- V

Winter spreads in the white sheet It is the time to greet, Winter with some woollen clothes Winter brings in Christmas hopes Winter is the time to rejoice. Winter is the time to spread the joy, This winter break try and make a difference.

Appreciate Nature - Go for long walks in a park or garden with your family and friends when its sunshine. Avoid early morning hours for outdoor activities.

Good manners is the key-Respect your parents, grandparents and all elders. Use three magical words (Sorry, Please and Thank you) often. 'A little more courtesy goes a long way.'

Stay Fit, Stay Healthy - Exercise regularly and play your favourite game/ sport regularly.

Develop in yourself the spirit of sportsmanship & sense of healthy competition. I younger friends to win.



Family Connect – Go for a long walks/drives with your family and friends learn from their experiences. They are a living story book.

Save Nature - Contribute to save our precious environment. Minimize the wastage of resources like water, fuel and electricity.

Happy thoughts – Stay positive and pray daily for yourself and for others.



#### Few Important points to follow :-

Submit your holiday H.W. only after getting a note in the almanac. School will re-open on 11th January, 2024.

#### Must do :-

- Wear appropriate outdoor clothing and keep yourself warmly clad.
- Stay well nourished by eating healthy food and drink enough water to keep your body hydrated.
- No matter how busy you are, find time for reading.
- Help your parents to run errands.
- Learn new things.
- Stay well rested by taking enough sleep.

Enjoy The Winter Vacation! Stay Safe....

(PRINCIPAL)

### **ENGLISH**

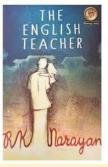
"Books are the keys to endless worlds of imagination."

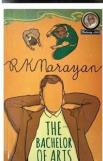
Choose a book written by R.K. Narayan and talk about your favorite character in your school project. Describe things like what

the character looks like, what they do in the R.K.NARAYAN story, and why you like them on an A4 size sheet. You can also mention any interesting adventures or challenges the character faces. Make it fun by adding drawings or pictures to show what you imagine the character to be like!









You can also refer to the stories and novels of R.K.Narayan given below.

- A Shadow
- The Astrologer's Day
- A Horse and Two Goats
- **Engine Trouble**
- **Malgudi Days**
- **Swami and Friends**

Content	Creativity	Presentation
2	2	1

## **HINDI**

प्रश्न- 1 'हम पंछी उन्मुक्त गगन के' कविता को आधार मानकर पिंजरबद्ध और आकाश में उन्मुक्त

उड़ान भरने वाले दो पक्षियों के मध्य होने वाले वार्तालाप को संवाद शैली में A4 शीट पर लिखते हुए स्पष्ट करें कि स्वतंत्रता का किसी के भी जीवन में क्या महत्व है ?



### प्रश्न-2 हिंदी उत्तर-पुस्तिका में 5 पृष्ठ सुलेख लिखिए । नोट -

- सुलेख नैतिक शिक्षा प्रदान करने वाली कहानियों से संबंधित हो सकती है।
- सुलेख में अक्षरों की बनावट एवं वर्तनी शुद्धता का विशेष ध्यान रखा जाए ।

## मूल्यांकन हेतु मापदंड :-

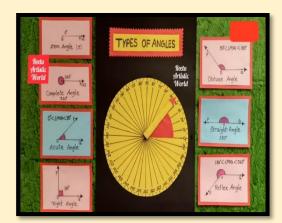
सुलेख एवं वर्तनी शुद्धता	विषय—वस्तु	प्रस्तुतीकरण
1	2	2

### **MATH**

Angles play a crucial role in mathematics and various real-world applications. They provide a fundamental way to measure and describe the relationships between lines, shapes, and spatial configurations. Understanding angles is

essential in geometry. Angles not only contribute to solving problems in navigation, engineering, and technology, but also they are fundamental in everyday tasks, such as construction, design, and even in the arts.

To understand better the foundational concept for developing angles let's try our hands to create a working model of angles.



Refer to the given YouTube link and make a model showing different types of angles .

# https://youtu.be/9m4UVeI44ZY?si=clATt0OHQKkgTVX9

Also answer the following questions in math notebook

Q1. Look around your surroundings and identify objects that form right angle. (Any four)

Q2. Find objects or shapes that represent acute or obtuse angles in your home.

Creativity	Ques/Ans	Presentation
2	1	2

## **SCIENCE**

Solar energy is the energy that we obtain from the Sun. It is an unlimited source of energy. It doesn't pollute our environment as well. It is renewable, affordable and natural. We can use solar energy for many purposes.

A solar cooker is a device which uses the energy of direct sunlight to heat or cook food.

It is usually designed in the form of a simple box in which you place your food.

Make a solar cooker using a shoe box.

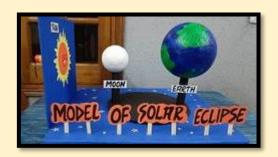
You may refer to the link sahred

https://youtu.be/LYsfrKlZSG0?si=Gv5q2YvrCUSsTMx6



#### OR

Anywhere from four to seven times a year, our Earth, Moon and Sun line up just right to create the cosmic-scale shadow show known as an eclipse. An eclipse is a natural phenomenon that occurs when a celestial body blocks the light from a light source and casts its shadow on an another celestial body.



 Create a 3D model of Solar/Lunar eclipse using the materials like cardboard/ thermocol, ball, torch etc.

Creativity	Content	Presentation
1	2	2

## **SOCIAL SCIENCE**

"India's forests are a canvas of nature's art, where every leaf tells a story, and every rustle echoes the symphony of biodiversity. In the embrace of these verdant realms, whispers of wildlife and the dance of ancient trees paint a portrait of harmony between man and nature, a tapestry woven by time itself."



"Create a table showcasing the different types of forests found in India. Include columns for the forest type, main tree species, and notable wildlife. Provide brief descriptions for each forest type, highlighting their ecological significance."

Prepare an assignment as follows on A3 size sheet.

Type of forest	Picture of forest	<b>Main Trees</b>	Wild life	<b>Description of forest</b>

Also answer the following questions in your Social science class notebook.

- Q1. Write two ways in which forests are important for the environment.
- Q2. Write one way in which deforestation is affecting the lives of people living in cities.
- Q3. Suggest one way in which deforestation can be reduced.

Creativity	Presentation	Ques/Ans
2	2	1