



# DRONACHARYA

## SR. SEC. SCHOOL MUBARIKPUR (JH)

AFFILIATED TO CBSE NEW DELHI, Aff No. 530945 |

**Dear Students,**

As the warmth of summer envelops us, let's take a moment to reflect on the wisdom of Helen Keller: "Life is either a daring adventure or nothing at all." Indeed, without challenges and uncertainties, life would lose its essence, much like a ship adrift in calm waters. May and June offer us a chance for self-reflection and rejuvenation. It's a time to strengthen family bonds, explore new horizons, and pursue our passions.

An umbrella, a book, and the mind serve their purpose only when open. Let's embrace the endless possibilities before us. Let our minds unfold like blooming flowers, eager to absorb wisdom and experiences. The Summer Holiday Engagement of 2024 calls us to focus on Social Emotional and Experiential Learning.

Each challenge we face will be a stepping stone to personal growth. Let's not forget the joy of learning, the thrill of exploration, and the warmth of companionship.

I hold each of you in high regard for your creativity and strengths. Let's make this Dronacharyian initiative of the Summer Holiday Homework 2024-25 a journey filled with learning and laughter. Let's redefine ourselves and embrace collaboration, innovation, and compassion.

**Class Teacher**

### 5th Summer Holiday Homework

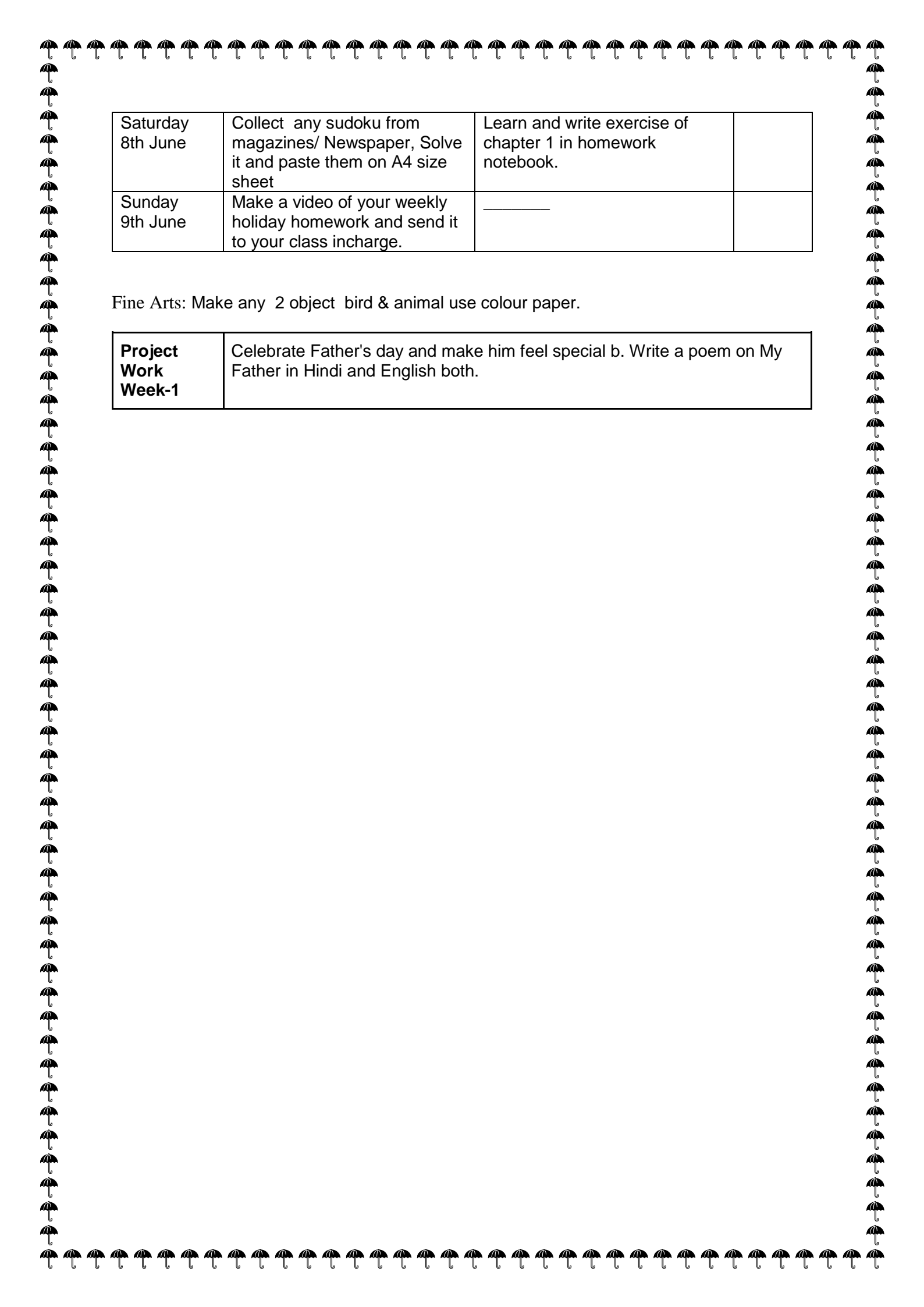
**Week - 1 (1st Jun to 9th Jun)**

Day/Date	Hindi	English	Check List
Saturday 1st June	पाठ -2 'पानी पर उतरा हवाई जहाज' को पढ़ें और पाठ में आए गए शब्दों को रेखांकित करें।	Write one page of cursive writing from English newspaper on current affair.	
Sunday 2nd June	रेखांकित किए गए शब्दों से वाक्य बनाएं।	-----	
Monday 3rd June	समुद्री यात्रा में और हवाई यात्रा में क्या अंतर है? कोई दो अंतर लिखिए।	Read chapter 1 (Robots don't lie) and find out adjectives	
Tuesday 4th June	पाठ- 2 के प्रश्न उत्तर दोहराएं।	Write question answer of chapter 1 in holiday homework notebook	

Wednesday 5th June	घर में बेकार पड़ी ऐसी वस्तुओं को एकत्रित कीजिए जिससे शुभकामना कार्ड बनाया जा सके।	Pick out any 10 difficult words from chapter -2 and write opposite of it	
Thursday 6th June	एकत्रित की गई चीजों से एक शुभकामना कार्ड बनाएं व उसकी फोटो अध्यापिका को भेजें।	Write question answer of chapter 2 in holiday homework notebook	
Friday 7th June	पाठ- 2 का अभ्यास कार्य दोहराएं।	Write in your own words how your father is special to you.	
Saturday 8th June	अपनी आज की दिनचर्या लिखिए।	Read chapter 2 ( Mother ,tell us a story )and review the story in your own words make a short video of it.	
Sunday 9th June			

Day/Date	Science	Social Science	Check List
Saturday 1st June	Take some seeds of kidney bean or gram and sow seeds in the soil and observe number of days taken to germinate, height of plant after 10 days and send the pictures of its growth to class incharge	Locate all the states on a political map of India	
Sunday 2nd June	Learn exercise of ch-1 and write in homework notebook	<a href="https://youtu.be/cwUuVdF8ohY?feature=shared">https://youtu.be/cwUuVdF8ohY?feature=shared</a> See the video	
Monday 3rd June	learn and write give reason of ch-1	Using the Internet, find out the difference in the time of any five foreign countries in comparison of India. And write in notebook	
Tuesday 4th June	learn and write brief question answer	Learn symbols and colours in map on page no. 06	
Wednesday 5th June	learn and write detail question answer	Learn book exercise of chapter -01	
Thursday 6th June	Draw the diagram for stages of seed germination on A4sheet and label parts	Find out why international date line is zig- zag and not a straight line. Learn important latitudes and longitude name	
Friday 7th June	Draw the mind map of chapter ch-1	Learn question answer of chapter -01	
Saturday 8th June	Draw the poster on save earth	What are some of the things about our country that make you proud? Write down on A4 size sheet.	
Sunday 9th June		Record a video of why international date line is in zig zag manner and send it to subject teacher	

Day/Date	Maths	Computer/ Reasoning	Check List																				
Saturday 1st June	Collect any three landline contact numbers and write them in Indian and international system of numeration	Write and learn position of all alphabets																					
Sunday 2nd June	Write the <b>place values</b> and <b>face value</b> of digit <b>3</b> in the given numbers 1) 32457.                      2) 94343.                      3) 985367	_____																					
Monday 3rd June	Write the Roman Numerals: 1) 98.                      2) 348.                      3) 985.                      4) 1345.                      5) 1000	Write and learn reverse order of all alphabets																					
Tuesday 4th June	Suppose you are going to market with your father. Make a list of items that you purchased from market. Find the total cost of items you have to purchased?	Write and learn squares of numbers ( 1 to 15)																					
Wednesday 5th June	Match the following: ColumnA                      ColumnB 1. Multiplicand                      Difference 2. Minuend-                      Sum Subtrahend 3. Dividend÷Divisor.                      Product 4. Addend+Addend.                      Quotient •Write and learn tables of 2 to 5	Write and learn squares of numbers (16 to 30)																					
Thursday 6th June	Write yes or no  (a) <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td colspan="2">3025 is divisible by</td></tr><tr><td>2</td><td></td></tr><tr><td>3</td><td></td></tr><tr><td>5</td><td></td></tr><tr><td>10</td><td></td></tr></table> (b) <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td colspan="2">770 is divisible by</td></tr><tr><td>4</td><td></td></tr><tr><td>5</td><td></td></tr><tr><td>6</td><td></td></tr><tr><td>10</td><td></td></tr></table>	3025 is divisible by		2		3		5		10		770 is divisible by		4		5		6		10		Revise squares ( 1 to 30)	
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Friday 7th June	It's time to surprise your mother! Do some fireless cooking. Write it's ingredients in the kg. Ingredients                      Quantity name.                      (kg) 1. _____ 2. _____ 3. _____ 4. _____ 5. _____ Total. _____	Collect pictures of different types of operating system and paste them in a scrapbook.																					



Saturday 8th June	Collect any sudoku from magazines/ Newspaper, Solve it and paste them on A4 size sheet	Learn and write exercise of chapter 1 in homework notebook.	
Sunday 9th June	Make a video of your weekly holiday homework and send it to your class incharge.	_____	

Fine Arts: Make any 2 object bird & animal use colour paper.


<b>Project Work Week-1</b>	Celebrate Father's day and make him feel special b. Write a poem on My Father in Hindi and English both.
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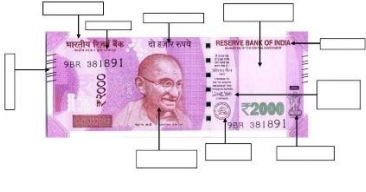
Week - 2 (10th Jun to 16th Jun)

Day/Date	Hindi	English	Check List
Monday 10th June	पाठ- 3 'सबसे सुंदर लड़की' पाठ को पढ़े व नए शब्दों को रेखांकित करें।	Do comprehension 'Birbal's wit' in grammar book	
Tuesday 11th June	रेखांकित किए गए शब्दों से वाक्य बनाएं।	Write 10 irregular verbs on A4 size colourful sheet For example - Do ,did,done Swim,swam , swum	
Wednesday 12th June	11 जून को लिखे गए वाक्यों में संज्ञा शब्दों को रेखांकित करे और संज्ञा के भेदों के अनुसार लिखिए।	Do comprehension 'Hard Times'in grammar book	
Thursday 13th June	संज्ञा व उसके भेदों का चार्ट बनाइए।	Do exercise E on page number 31 in raindrops book.( Complete the speech bubbles)	
Friday 14th June	अपनी आज की दिनचर्या लिखें।	Find out some contracted forms( e.g - didn't )from the poem 'My smartphone isn't very smart and make a short video of pronouncing the contracted forms.	
Saturday 15th June	पितृ दिवस के अवसर पर अपने पिता के लिए एक कविता लिखिए और वह कविता अपने पिताजी को सुनाते हुए वीडियो बनाकर अध्यापिका को भेजें।	Do exercise A,B,C,D on page number 110 and 111 in grammar book	
Sunday 16th June			

Day/Date	Science	Social Studies	Check List
Monday 10th June	paste the picture of your favourite animal in the scrapbook Answer the questions 1. Where is the animal found? 2. What is the body covering of this animal? 3. What is the breathing organ of this animal 4. How does the animal move?	<a href="https://youtu.be/1-ny9MKqbGE?feature=shared">https://youtu.be/1-ny9MKqbGE?feature=shared</a> See animated video of movement of the Earth  And write points what you learn from it.	
Tuesday 11th June	make the mind of chapter -2 in holiday homework notebook	What causes the changes that we see throughout seasons <a href="https://youtu.be/WhxPVb717Cs?si=JyDZAbprhw_s2qw6">https://youtu.be/WhxPVb717Cs?si=JyDZAbprhw_s2qw6</a>	

		And make seasonal changes diagram on A4 size sheet	
Wednesday 12th June	paste the pictures of the animals that live in forest, desert, polar region, ocean	<a href="https://youtu.be/E6OtLfszaVI?feature=shared">https://youtu.be/E6OtLfszaVI?feature=shared</a>  See the animated video of solar eclipse and make diagram on A4 size sheet	
Thursday 13th June	write and learn exercise of ch-2	<a href="https://youtu.be/LH-aSizsx1o?feature=shared">https://youtu.be/LH-aSizsx1o?feature=shared</a> See the animated video of Lunar eclipse and make diagram on A4 size sheet	
Friday 14th June	prepare a table on organs of breathing of different animals	Learn book exercise of chapter -2nd	
Saturday 15th June	learn and write brief question answer of ch-2	Learn Question Answer of movement of the earth 1. Describe the movement of the earth ? 2. What does inclination of the Earth's axis mean? 3. What are the reasons for changes in the season around the year? 4. Explain the solar and lunar eclipse.	
Sunday 16th June	learn and write detail quest/answer	Google Meeting	

Day/Date	Maths	Computer/ Reasoning	Check List
Monday 10th June	Two friends have six bags of money and two suitcases. They want to share the money equally between them. How should they pack their suitcase.  	Write and learn cubes of the numbers ( 1 to 10)	
Tuesday 11th June	Revise exercise 1.1 and 1.2 complete	Write and learn cubes of the numbers ( 11 to 20)	
Wednesday 12th June	Write/ learn tables of 6 to 12	Revise cubes of the numbers ( 1 to 20)	
Thursday 13th June	Take a look at the currency note of RS. 2000. Observe the important facts and write then in space provided	Make a group with your friends and ask them about squares and cubes.	

	 <p>•Revise let's evaluate questions of ch-1<sup>st</sup></p>		
Friday 14th June	Visit the following site and enjoy doing mathematics • <a href="http://olympiadtester.com">http://olympiadtester.com</a>	Make an algorithm to visit a grocery shop with your parents.	
Saturday 15th June	Revise Revision Time questions of ch – 1st	Learn And write question answers of chapter 1 in homework notebook	
Sunday 16th June	Record a video of your weekly holiday homework and send it to your class incharge	_____	

Fine Arts: Make any 3 pictures in art file take help from your book



Week - 3 (17th Jun to 23rd Jun)




Day/Date	Hindi	English ( Learning grammar )	Check List
Monday 17th June	पाठ- 3 के प्रश्न -उत्तर व अभ्यास कार्य दोहराएं।	Revise types of nouns and then do given activity	
Tuesday 18th June	अपने कमरे में रखे वस्तुओं को ध्यान पूर्वक देखें व उनकी सूची बनाएं।	Gita, girl, boy, Mumbai, city, village, bouquet, flower, gang , murder, littler,team , Rani <b>Write the given nouns under suitable columns</b> <b>Proper. Common. Collective</b>	
Wednesday 19th June	अपने कमरे की वस्तुओं की बनाई गई सूची को वचन के भेद के अनुसार उत्तर पुस्तिका में लिखें।	Revise types of sentences from grammar book	
Thursday 20th June	' योग का महत्व' विषय पर कुछ पंक्तियों का अनुच्छेद लिखिए।	Then write four types of sentences on A-4 sheet using different pencil colours	
Friday 21st June	योग दिवस के अवसर पर कुछ योग क्रियाएं करें व उनकी फोटो अपनी अध्यापिका को भेजें।	Make two square boxes and fill it with 10 - 10 countable and uncountable nouns.	
Saturday 22nd June	अपनी आज की दिनचर्या लिखिए।	Write four rules to change singular to plural nouns with examples. You can take help from grammar book.	
Sunday 23rd June			

Day/Date	Science	Social Studies	Check List
Monday 17th June	Read ch-3 prepare a chart on non communicable diseases	Structure of the Earth chapter - 03 <a href="https://youtu.be/eXIVGEEPQ6c?feature=shared">https://youtu.be/eXIVGEEPQ6c?feature=shared</a>	
Tuesday 18th June	learn and write Exercise	<a href="https://youtube.com/shorts/VtGHJ0KOWdc?si=QysLfgD20jhKRAb2">https://youtube.com/shorts/VtGHJ0KOWdc?si=QysLfgD20jhKRAb2</a>  See the Layer of Earth and what you learn write in homework notebook	
Wednesday 19th June	make the mind map of ch-3	<a href="https://youtu.be/Rb4Y3aOgQis?feature=shared">https://youtu.be/Rb4Y3aOgQis?feature=shared</a> See the video of earthquakes And write some precautions we can take during an Earthquake	



Thursday 20th June	Learn and write question answer brief	<a href="https://youtu.be/lAmqsMQG3RM?feature=shared">https://youtu.be/lAmqsMQG3RM?feature=shared</a> Volcano video, write five points about volcano in homework notebook	
Friday 21st June	learn and write detail	<a href="https://youtu.be/O5a6yHSI0L0?feature=shared">https://youtu.be/O5a6yHSI0L0?feature=shared</a> Drought video, write number of ways by which drought can be prevented	
Saturday 22nd June	By doing yoga how can we keep our body healthy . Do yoga and share some photos to class incharge and include few points regarding fit and health and make video	Do book exercise of chapter 03 and learn hard spellings too.	
Sunday 23rd June		Learn question answer of chapter -03	

Day/Date	Maths	Computer/ Reasoning	Check List
Monday 17th June	Write all properties of Addition and Subtraction. Write/ learn tables of 13 and 14	Make 5 figure based questions related to Analogy and solve them	
Tuesday 18th June	List all the factors of 48. Draw Rainbow □ to represent pairs of factors of number For example: 1×30.                    3×10 2×15.                    5×6	Make a list of things that you see around your home and classify them.	
Wednesday 19th June	Visit the following sites and enjoy doing mathematics • <a href="http://www.softschools.com">http://www.softschools.com</a>	Do practice of ch-1 in Reasoning	
Thursday 20th June	Write all properties of division and Multiplication.	Revise ch-1 complete in Reasoning	
Friday 21st June	Do different yoga poses .Paste their photos and write down their Angles in holiday homework notebook.Mi	Watch a cartoon animated movie related to robots and share your experience with your friends and note down in homework notebook.	

<p>Saturday 22nd June</p>	<p>Look at the pictures of a famous monument of Egypt. These are its different views</p> <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">  <p>Front View</p> </div> <div style="text-align: center;">  <p>Side View</p> </div> <div style="text-align: center;">  <p>Top View</p> </div> </div> <ul style="list-style-type: none"> <li>•What type of 3- dimensional shape does this monument have?</li> <li>•Now draw the different views of the cylinder shape.</li> </ul>	<p>Review a refrigerator and ask your parents to record your video and send it to your class in.</p>	
<p>Sunday 23rd June</p>	<p>_____</p>		

Fine Arts: Make a loard Ganesha use tree leaf use base any colour full paper.

<p>Project Work Week- 3</p>	<p>English _ Make a creative chart related to noun- number. Write some irregular nouns number. For example Child - Children, Man - Men , Sheep - Sheep.... We can add 20 like these.</p>
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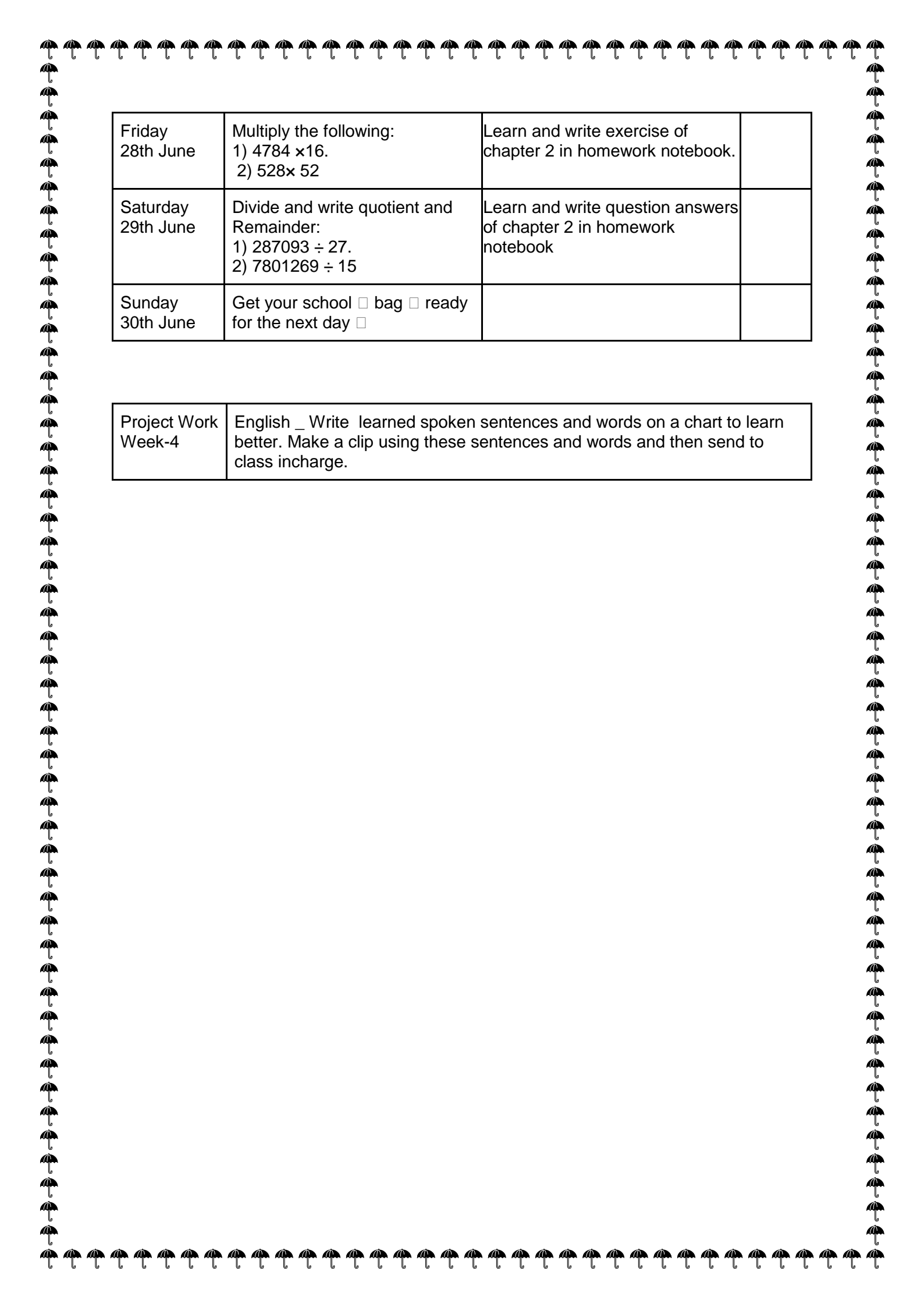
Week - 4 (24th Jun to 30th Jun)

Day/Date	Hindi	English ( Improving spoken skills )	Check List
Monday 24th June	आज का समाचार पत्र पढ़े व उसमें से कुछ नए शब्द ढूँढे और उनका अर्थ भी पता करें।	We can encourage students to speak some small words and sentences at home also. Like these 1. Mummy , can I help you in the kitchen ? 2. Mummy, can I lay the table today?	
Tuesday 25th June	किन्हीं 10 ऐसे पेड़ -पौधों के नाम लिखिए जिनसे दवाइयाँ बनाई जाती हैं।	3. Papa, can I help you wash the car / bike / scooty ? 4. Papa , can I get you a glass of water ?	
Wednesday 26th June	कुछ महापुरुषों व देशभक्तों के चित्र चिपका कर कोलाज बनाएं।	5. Grandpa/ Grandma , can I get you a glass of water ? 6. Mummy , can I get some more ice cream from the fridge ?	
Thursday 27th June	आप छुट्टियों में कहाँ घूमने गए? उस स्थान की सारी जानकारी एकत्रित कीजिए और लिखिए।	7. Mummy, should I cut the salad today ?	
Friday 28th June	अपनी आज की दिनचर्या लिखें।	8. Know and learn the correct pronunciation of these words . Wednesday, Pizza , Almond, Jewellery, Women	
Saturday 29th June	ग्रीष्मकालीन अवकाश का अनुभव अपनी कॉपी में लिखें।	9. Pronunciation, Data, Breakfast, Island, Would	
Sunday 30th June			

Day/Date	Science	Social Studies	Check List
Monday 24th June	Read ch-4 under the difficult words and meaning	Do you know that there are many superstition associated with eclipse in India. The superstition have no scientific basis.	

		Find out about a few superstition associated with eclipse in India and write them down in homework notebook.	
Tuesday 25th June	create a model of human heart using clay	Keep water vessel for birds and take picture and share it with subject teacher	
Wednesday 26th June	fill the exercise of ch-4	Take quick revision of all three chapters and write your doubts	
Thursday 27th June	mark question answer in the book and learn		
Friday 28th June	make a seminar on types of joints in front of your family and share a short video to class incharge		
Saturday 29th June			
Sunday 30th June			

Day/Date	Maths	Computer/ Reasoning	Check List
Monday 24th June	Revise SOF(International mathematics Olympiad questions) of ch- 1st and 2nd of page number -18 and 37 in your book	Make 5 questions related to Classification and solve them	
Tuesday 25th June	If $\Delta + \Delta + \Delta = 9$ , $\phi + \Delta + \phi = 13$ and $@ + @ = 8$ then find the value of. $\phi + @ + \Delta$ . <ul style="list-style-type: none"> <li>Write and learn tables of 16 and 17</li> </ul>	Do practice of ch-2 in Reasoning	
Wednesday 26th June	Revise exercise 2(A) and 2(B)	Solve the given questions: a If BAG=71, then find VICE= ? b If CUP=40 , then find KITE= ? c If code for GRASP=TIZHK, then find OVTZXB= ?	
Thursday 27th June	Revise exercise. 2(C)	Check the mirror image of alphabets in mirror.	



Friday 28th June	Multiply the following: 1) $4784 \times 16$ . 2) $528 \times 52$	Learn and write exercise of chapter 2 in homework notebook.	
Saturday 29th June	Divide and write quotient and Remainder: 1) $287093 \div 27$ . 2) $7801269 \div 15$	Learn and write question answers of chapter 2 in homework notebook	
Sunday 30th June	Get your school <input type="checkbox"/> bag <input type="checkbox"/> ready for the next day <input type="checkbox"/>		

Project Work Week-4	English _ Write learned spoken sentences and words on a chart to learn better. Make a clip using these sentences and words and then send to class incharge.
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