

DRONACHARYA PUBLIC SCHOOL, MUBARIKPUR
SYLLABUS -2024-25
CLASS- 4th Subject: REASONING

Prescribed book-connecting dots

Published by-Pan India books and distributor

Month	Chapter number	Chapter name	Assignment/ Activity
April	1.	Analogy	Try to make your own analogys and note down on A4 size sheet
May	2.	Classification	Write down 10 questions of odd one out in your notebook
June	Vacation	-----	-----
July	3.	Series what comes next	Count your family members and arrange them according to their weight and age and note down the data on A4 size sheet
August	4.	Logical sequence of words	Make a sequence of words and pictures given by your teacher
September	5.	Coding decoding	Sit in a pair and make your own Codes of different words
October	6.	Directions and test	Make a direction diagram on a chart
November	7.	Ranking test	Measure the height of the students of your class and rank them according to their heights
December	8.	Mirror images	Take some objects decide the mirror and discuss in class about your observation
January	9.	Date and days	Group discussion on how we read calendar
February	TERM-2		

DRONACHARYA PUBLIC SCHOOL, MUBARIKPUR
SYLLABUS -2024-25
CLASS- 4th Subject: SCIENCE

Prescribed book- startup science
 Published by-viva publication

Month	Chapter number	Chapter name	Assignment	Activity
April	1. 2.	*green plants- the food procedures *adaptations for survival in plants	*make a list of food items obtained from plants *Make a mind map of chapter 2	Science quiz on plants as food
May	3. 4.	*animals and their young ones *Adaptations for survival in animals PT1	Make a chart on different types of animals and their habitat	Make a model on the life cycle of any animal
June	-----	Vacation	-----	-----
July	5. 6.	*food and nutrition *The digestive system teeth and microbes	Make an assignment by explaining about all the vitamins, their sources and functions.	Try to make a set of teeth by using clay
August	7.	*keeping safe	Make a poster on road safety	Discussion on topic how accidents take place
September	8..	*term -1 *more about clothes TERM 1	Write the difference between natural fibres and synthetic fibres on A4 size sheet	Brain different types of fabrics in school and study their type
October	9. 10.	*force work and energy *Soil PT-2	Draw a soil profile in MS paint	*Do activity given on page number 88 and 93 in your book *Collect different types of soils
November	11. 12.	*matter *Weather ,air and water	Draw the arrangement of all matters in MS paint	Make a working model of Earth's revolution around the sun
December	13. 14.	*the solar system and the earth *Our environment	Prepare scrapbook on different types of pollution and waste management	Make a model of solar system by using thermocol sheet or waste material
January	-----	PT-3 Revision for term 2	-----	-----
February	TERM 2			

DRONACHARYA PUBLIC SCHOOL, MUBARIKPUR
SYLLABUS -2024-25
CLASS- 4th Subject: SOCIAL SCIENCE

Prescribed book-social studies
 Published by: viva education

Month	Chapter Number	Chapter name	Assignment	Activity
April	1. 2.	*Our country -India *The Himalayas	* collect pictures of different mountains and paste them in scrapbook	Learn How to fill Political map of India (Ocean)
May	3. 9. 16.	*The northern plains *Agriculture and live stock *Great achievers	*Collect different grains grown in your region	By using internet collect pictures of different great achievers
June				
July	4. 5. 15.	*The Southern plateau *The coastal plains and Islands *Public services	*Make a mind map of different types of taxes in fair notebook	Learn how to fill Island map
August	Term-1 revision			
September	14.	*Our rights and duties	*Visit school library and find out about Dr BR Ambedkar	Class discussion on rights and duties
October	6. 7. 13.	*The desert land of India *The natural wealth of India *Our national Symbols	*By using internet collect information about folk dances and traditional food of Rajasthan *Collect pictures of different national symbols and paste them in fair notebook	Try to locate the desertric region of India on a map
November	8. 10	*our resources *Industries in India	*write the difference between large scale industry and small scale industry on A4 size sheet	Try to locate the different dams and rivers on a map
December	11. 12.	*transport and communication *Our heritage	*draw picture of any two modes of transport and colour them	By using internet collect pictures of important monuments of India and their builders
January	Revision for term-2			
February	Term-2			

DRONACHARYA PUBLIC SCHOOL, MUBARIKPUR

SYLLABUS -2024-25

CLASS- 4th Subject: ENGLISH

Books Prescribed: Raindrops Publication : Ratna Sagar

Grammar : Collins English Grammar and Composition

Month	Course Book	Grammar	Writing	Activity
April	Lesson -1 The Magic Pot Poem Joe the Emoji	Ch 1 Nouns : Revision Ch 2 Common, Proper and Abstract Nouns Ch 3 Collective Nouns Ch – 7 Subject and Predicate	Paragraph writing by giving some connectors.	Classroom activity related to types of nouns
May	Lesson – 2 The Tale of a Mountain Poem The Caterpillar story	Ch 4 Countable and Uncomfortable nouns Ch-5 Nouns : Gender Ch 6 Nouns : Possession	Picture description on page 24	Make a chart related to topic noun gender and then conducting activity on same topic .
June	Summer Vacations			
July	L 3 Some Apples , Please! L 4 The Tiger Gets a Fright	Ch 10 Pronouns Ch 11 Articles	Reading comprehension and writing exercises in notebook	Spot error activity related to Pronouns
August	L 5 Dorothy’s Adventure Poem : Come , My Little children	Ch 8 Adjectives Ch 9 Degree of comparison Ch 12 Verbs Ch 17 Agreement of Subject and verb	Letter writing	Think and then describe your friend using different adjectives
September	L 6 The Happy Prince	Revision for Term 1		
October	L 7 The Park Poem Freedom of a bird	Ch 13 Simple present and Present continuous tense Ch 14 Simple past and past Continuous tense Ch. 15 Simple Future tense	Essay writing	Make your own chart related to rules of simple and continuous tenses
November	L 8 Dear Dilip Poem : Flying	Ch 18 Adverbs Ch 19 Conjunctions Ch 20 Prepositions	Practice of reading comprehension and writing solution in notebook	Prepositions activity using classroom things.
December	L 9 Do you want to Play Football? – 1 L- 10 Do you want to Play Football ? - 2	Ch 21 Kinds of sentences Ch 22 Interjection	Story writing	Getting the knowledge about different sports and persons related to them

January		Ch 23 Punctuation Ch 24 Synonyms and Antonyms Ch 25 Words : A Mixed Bag	Practice of reading comprehension in notebook	Make your own word bank using synonyms , antonyms, suffix and prefix
February		Revision for Term 2		
March				

DRONACHARYA PUBLIC SCHOOL, MUBARIKPUR**SYLLABUS -2024-25****CLASS-4th, Subject: MATHS****Name of prescribed Book :- Exploring Mathematics****Publication:- MTG Learning Media**

Months	Chapter Number	Chapter Name	Class- Assignment	Activity
April	1	Large Numbers	Write your Birthday date in Indian and international numbers on chart	Activity of Roman Numerals
May	2	Addition And Subtraction of Large Numbers	Facts of addition and subtraction on chart Table charts. 2 to 20	Making number with Dice and doing add and subtract.
	3	Multiplication		Multiplication Table wheel making.
June	Summer Vacations			
July	4	Division	To Recall division fact	Factors activity with the help of Erasers in Rows and Column
	5	Factors and Multiples		
August	6	Fractions	Draw all the types of fractions on chart	Make a project by using sticky notes on fractions.
September	Revision (Term-1)			
October	7	Decimal Ready	Draw Circle and it's parts	To make the shapes of 2D with the help of icecream sticks
	8	Shapes, Pattern And Nets		
November	9	Measurements	Paste different types of currency on chart of different city	Guess the weight/height of some students in your class Convert the Prize of different eatables into paise
	10	Money		
December	11	Time	Write one week Time table on chart	Activity of measuring Classroom and desk Area and perimeter.
	12	Perimeter and Area		
January	13	Data Handling		Make a bar diagram on your own and explain it in the classroom
February	Revision for final Exam			
March	Final exam			

DRONACHARYA PUBLIC SCHOOL, MUBARIKPUR
SYLLABUS -2024-25
CLASS-4th, Subject: Hindi

पाठ्य पुस्तक नाम- निहारिका (जूम प्रकाशन)

व्याकरण – सार्थक (न्यू सरस्वती हाउस प्राइवेट लिमिटेड)

पाठ संख्या	मास	पाठ का नाम पाठ्य - पुस्तक	पाठ संख्या	पाठ का नाम व्याकरण	लेखन - कार्य	गतिविधियां
1 2	अप्रैल	हम कुछ सीखें (कविता) अद्भुत प्रदर्शनी (कहानी)	1 2 3	भाषा, लिपि और व्याकरण वर्ण और मात्रा शब्द -विचार	वृक्ष हमारा जीवन विषय पर कुछ पंक्तियाँ लिखिए।	लयबद्ध तरीके से कक्षा में कविता का वाचन करें।
3 4	मई	हंस किसका (कहानी) सबसे पहले (कविता)	4 5 20	वाक्य संज्ञा पत्र- लेखन	10 पक्षियों के नाम उत्तर पुस्तिका में लिखिए।	अपनी कक्षा कक्ष में देखकर संज्ञा शब्दों की सूची चार्ट पर बनाए।
	जून					
5 6	जुलाई	हीरा - मोती (कहानी) मैंने पर्वतों की बातें सुनी(कविता)	6 7 22	लिंग वचन निबंध- लेखन	भारत की विशेषता 'विविधता में एकता' विषय पर कुछ पंक्तियाँ लिखें।	अपने किसी प्रिय पशु का चित्र बनाकर कक्षा के सूचना पट्ट पर लगाएँ।
7	अगस्त	हिम्मत और समझदारी (कहानी)	8 9 19	सर्वनाम विशेषण चित्र- वर्णन	अपनी विशेषताओं की सूची उत्तर पुस्तिका में बनाएँ।	कक्षा को समूह में बाँटकर अध्यापिका द्वारा दिए गए चित्रों का वर्णन करें।
8	सितंबर	व्यायाम क्यों जरूरी (कहानी)	10 11	क्रिया काल	अपने द्वारा किए गए कार्यों को उत्तर पुस्तिका में लिखिए।	कक्षा- कक्ष में कुछ योग क्रियाओं का अभ्यास करें।
9 10	अक्टूबर	प्रदूषण(कविता) निर्मल ग्राम (पत्र)	12 13 23	पर्यायवाची विलोम कहानी -लेखन	वृक्षों से होने वाले कुछ लाभ उत्तर पुस्तिका में लिखिए।	शहरों की अपेक्षा गाँवों में प्रदूषण कम होता है। इस विषय पर चर्चा करें।
11 12	नवंबर	दीप जले गंगा में(यात्रा संस्मरण) ओणम (लेख)	14 15 21	अनेक के लिए एक शब्द श्रुतिसमभिन्नार्थक शब्द अनुच्छेद लेखन	अध्यापिका द्वारा दिए गए विषय पर अनुच्छेद लिखें।	घर की साफ- सफाई में आप अपने माता-पिता की क्या मदद करते हैं? कक्षा में चर्चा करें।
13	दिसंबर	वीर तुम बड़े चलो (कविता) अमर प्रकाश(कहानी)	16 17	विराम चिह्न अशुद्धि शोधन	स्वतंत्रता सेनानियों के नाम की सूची उत्तर पुस्तिका में बनाएँ।	एक कार्ड पर तिरंगे का चित्र बनाकर रंग भरिए।

14			24	अपठित गद्यांश		
15	जनवरी	हाथी के बराबर सोना (कहानी)	18	मुहावरे	हमें मेहनत क्यों करनी चाहिए? विषय पर कुछ पंक्तियाँ लिखिए।	अध्यापिका द्वारा दिए गए मुहावरों का कक्षा में वाचन करें।
	फरवरी				दोहराई	

DRONACHARYA PUBLIC SCHOOL, MUBARIKPUR**SYLLABUS -2024-25****CLASS-4th, Subject: Computer****Name of Prescribed Book: Brainy Code****(Based on Computational Thinking Skills and Coding)****Publication:** Brainwave Informatics Publishing company

Month	Chapter	Practical and project
April	Ch 1: Exploring Computer Memory Ch 2: Working with files and folders	<ul style="list-style-type: none">• Tell about internal and external part of computer and their work• Practical on MS paint and discuss on memory and how to store data• Practical with desktop (create folder, rename etc)
May	Ch 3: Step- Wise Thinking Ch 4: Knowing Coding	<ul style="list-style-type: none">• Discuss many real life activity stepwise (like make airplane with paper)• Solve many puzzle activity for coding (to make a particular image , program)
June	Summer Vacations	
July	Ch 5: Introduction to Scratch	<ul style="list-style-type: none">• Practical with Scratch (how to start, take sprite, change backdrop)
August	Revision	<ul style="list-style-type: none">• Revise all chapter with practical
September	Term 1 exam	
October	Ch 6: Coding with scratch Ch 7: Story Telling with scratch	<ul style="list-style-type: none">• Practical with scratch blocks making different program with coding• Using sprite and block make story in scratch
November	Ch 8: Gaming with scratch Ch 9: Knowing Artificial intelligence	<ul style="list-style-type: none">• Using scratch block with the help of sprite make different –different games• Role and use of AI in real life.
December	Ch 10: Exploring Internet	<ul style="list-style-type: none">• Uses of internet and how to use it to make things easy.
January	Revision	
February	Revision	
March	Final exam	

DRONACHARYA PUBLIC SCHOOL, MUBARIKPUR**SYLLABUS -2024-25****CLASS-4th, Subject: GK****Name of Prescribed Book: I CAN DO IT****Publication:** Learning resource book (India)

Month	Chapter number and name	Project / Activity
April	Ch-1(India at a glance) Ch-2(state capitals and regional languages) Ch-3(state cabinet) Ch-4(festival India)Ch-5(India's superlatives) Ch-6(hockey) Ch-7(popular names) Ch-8(national sport)	Make a chart of indoor and outdoor games Group discussion on national sports
May	Ch-9(popular names) Ch-10(number words) Ch-11(big, bigger, biggest) Ch-12(Monuments of India) Ch-13(New names for old ones) Ch-14(The wonder of the world) Ch-15(Abbreviations)	Make a scrapbook on 7 wonders of the world Group discussion on biggest and smallest species in the world
June	VACATIONS	—
July	Ch-16(Festivals of India) Ch-17(Holy places, books and symbols) Ch-18(Trophies and cups) Ch-19(Famous first) Ch-20 (lakes in India) Ch-21Sobriquets) Ch-22(Special Events)	Group discussion on different festivals and their importance Collect pictures of different national festivals and paste them in scrapbook
August	Ch-23(Currency) Ch-24(New names of India's cities) Ch-25(Built to be Beautiful) Ch-26(Up in the sky) Revision for Term 1	Collect pictures of different currencies and make their chart Make a project of solar system by using thermocol sheet and waste materials from your home
September		Revision 1

October	Ch-27(Feeling unwell) Ch-28(Can this go back to the Earth) Ch-29(Famous Indian Authors) Ch-30(Olympic stars) Ch-31(Tokyo Paralympics 2021) Ch-32(alphabet analogy) Ch-33(number analogy) Ch-34(word analogy)	Collect information regarding various diseases and write how we can cure them naturally Group discussion on Olympic stars
November	Ch-35(letter series) Ch-36(number series) Ch-37(alphanumeric series) Ch-38(Roman numbers) Ch-39(odd out) Ch-40(direction test) Ch-41(Fictitious symbol)	Make some letter series and number series by your own Make a chart of Roman numbers by using matchsticks
December	Ch-42(ages) Ch-43(calendar) Ch-44(data analysis) Ch-45(data analysis) Ch-46(growing pattern) Ch-47(reducing pattern) Ch-48(mirror image) Ch-49(water image) Ch-50(Venn Diagram)	Ask your family members how old they are and make a bar diagram of it Group discussion on water games.
January	Ch-51(classification) Ch-52(figure completion) Revision for term2	Make 10 questions of odd one out from chapter 51 and 52 on your own.
February	Term 2 Revision	
March	Final Examination	