

scientia

TM
INTERNATIONAL
SCHOOL
Where young minds are nurtured



Syllabus and Yearly Planner

Session 2024-25

Class :- 4th

Opp. Radio Relay Station, Bantalab, Jammu

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English :-

Unit-1 COURSEBOOK

The Boy Who Never Told A Lie
Let's Read Stories.

GRAMMAR/ACTIVITY

Noun and its kinds.

Picture description.

Blends (bl, cl, pl, fl, gl, sl).

Sequencing sentences.

Full stop, commas, question mark and exclamation.

Speaking Activity.

Sentences.

Term-1 COURSEBOOK

All Things Bright And Beautiful.
Tom And His New Medicine.
The Naughty Boy

GRAMMAR/ACTIVITY

Rhyming words.

Pronouns.

Listening and Writing Activity.

Sentences

Unseen Passage

Dialogue Exchange

Visual Activity:-Picture Description

Adjectives

Informal Letter

Unit-2 COURSEBOOK

The Elephant And The Mice.
Against Idleness And Mischief.
From Alice And Wonderland.

GRAMMAR/ACTIVITY

Speaking Activity.
Writing Activity:- Letter writing.
Listening Activity.
Tenses.
Verb And Its Kinds.
Singular/Plural.
Adverb.
Paragraph writing.
Dialogue Exchange.

Term-2 COURSEBOOK

The Arrow And The Song.
Mansar Lake.
Written In March.
Adventure In The Forest.

GRAMMAR/ACTIVITY

Poem Recitation related to fair.
Sound of 's'.
Paragraph on pollution.
Past tenses.
Informal Letter.
Forms of verbs.
Prepositions.
Alphabetical order.
Tenses
Visual activity:- Memorize the video, write ten words and develop a paragraph.

Math :-

Unit-1

Chapter 2 :- Roman Numerals

Chapter 3 :- Large Numbers

Activity

1:- Draw a clock and write the numbers inside the clock using Roman Numerals.

2 :- Revision of tables from 11 to 20.

Term-1

Chapter 4 :- Addition

Chapter 5 :- Subtraction

Chapter 6 :- Multiplication

Chapter 7 :- Division

Chapter 8 :- Multiples and Factors

Chapter 9 :- Fractions

Activity

1 :- To subtract from a four digit number with and regrouping using place value Group and number counters.

2 :- To observe the association property of multiplication using Dot Cards it will enable to visualize a multiplication sentences involving three Numbers.

3 :- To draw a fraction showing the shaded two, three, five, parts of any figure (geometrical).

Unit-2

Chapter 10 :- More on Fractions

Chapter 11 :- Decimal Fraction

Chapter 12 :- Unitary Method

Chapter 13 :- Pattern

Activity

1 :- To draw a decimal number build it with base ten blocks and then write them in a decimal form.

2 :-To observe the pattern using sequence order.

Term-2

Chapter 14:- Time

Chapter 15 :- Unit of measurement

Chapter 16 :- Operation with measurement

Chapter 17 :- lines and Shapes

Chapter 18 :- Shapes and Design

Chapter 19 :- Perimeter and Area

Chapter 20 :- Data Handling.

Activity

1 :- To draw a clock using Chart paper.

2 :- Draw picture of geometrical shapes using different colours.

3 :- Using Data given in chart to make a picture graph with scale of 1 and scale of 2

Science/EVS:-

Unit-1 Chapter- 1 :Going to school
Chapter- 2 :Living and non-living things.

Activity:-

1. To make a working model of pulley.
2. To identify the characteristics of different types of living and non- living things.

Term-1 Chapter- 3: Ear to ear.
Chapter- 4: From the window
Chapter- 5: Changing families.
Chapter- 6: Safe drinking water.
Chapter- 7: How days and nights are formed.
Chapter- 8: A busy month.

Activity:

1. To learn the method of sedimentation, decantation and filtration in the school lab.
2. Find out about the time taken by the other planets of the solar system to complete one rotation and one revolution. Discuss your observation in the class.

Unit-2 Chapter- 9 : A visit to Jammu and kashmir.
Chapter- 10: Abdul in the garden.
Chapter- 11: Eating together.

Activity:

1. Experiment to show the germination of seed.
2. To learn about different types of festivals celebrated in India.

Term-2

Chapter- 12: Food and fun.

Chapter- 13: The world in my home.

Chapter- 14: Home and abroad.

Chapter- 15: Defence officer: Wahida.

Chapter- 16: Chuskit goes to school.

Chapter- 17: From home to market.

Activity:

1. Write five food items along with their benefits that are rich in calcium, iron and other minerals.

Computer :-

Term-1

Computer - The system unit
Managing files and folders in windows 10
Windows 11
Working in Word 2016
Power point 2016

Term-2

Multimedia
More about scratch 3.0
Step by step thinking
Internet
AI paving the way for smart homes

Moral Value :-

Term-1

1. With or Without Medals
2. In The Name Of Law
3. It's Not My Fault
4. Spot The Mistake
5. Jealousy

Term-2

6. Make Peace
7. Believe In Yourself
8. The Big Competition
9. Jump To It
10. The Tomboy

General Knowledge :-

Term-1

1. Leaders of India, 2023 (page no- 2)
2. Unique Trees and Forests (page no- 4)
3. E-mail (page no- 6)
4. Armed Forces of India (page no- 8)
5. India and Its Neighbours (page no- 10)
6. Badminton (page no- 12)
7. ABC's of First Aid (page no- 14)
8. Disasters Earthquakes and Flood, 2023 (page no- 16)
9. Flightless Birds (page no- 18)
10. Great Inventions (page no-20)
11. States and Union Territories of India (page no-22)
12. Important International Days (page no-24)
13. Kabaddi (page no-26)
14. Know Your Kitchen (page no-28)
15. India in Space, 2023 (page no-30)
16. Unique Beaches (page no-32)
17. Stargazing (page no-34)
18. Mountains and Rivers of India (page no-36)

Term-2

19. International Currencies (page no-38)
20. The Animation World (page no-40)
21. Different Ways to Exercise (page no-42)
22. Sports Events in India, 2023 (page no-44)
23. Waste Management (page no-46)
24. Uses of Drones (page no-48)
25. Superlative Structures in India (page no-50)
26. First Leaders (page no-52)
27. Marvel's Superheroes (page no-54)
28. Make in India (page no-56)
29. Asian Games Mascot, 2023 (page no-58)
30. Natural Disasters (page no-60)
31. Vaccines (page no-62)
32. Language Diversity in India (page no-64)
33. Our Leaders (page no-66)
34. Birthday Celebrations Around the World (page no-68)
35. Banks and Their Uses (page no-70)

Hindi :-

प्रथम इकाई (यू-1)

- पाठ 1 सुमन एक उपवन के
- पाठ 2 दाता रणपत
- पाठ 3 लल्लेश्वरी

व्याकरण-वाटिका

पाठ (1) भाषा, लिपि और व्याकरण।

पाठ (2) वर्णमाला

पाठ (3) संज्ञा-लिंग, वचन

पत्र: कक्षा की खिड़की का शीशा टूट, जाने पर क्षमा मांगते प्रधानाचार्या को प्रार्थना-पत्र लिखें।

अनुच्छेद-लेखन- मेरी दीदी'

गतिविधि : रंग-बिरंगे फूलों का चार्ट बच्चों को लाने के लिए कहा जाएगा। फिर कक्षा में गतिविधि करवाई जाएगी।

प्रथम सत्र - (टी-1)

- पाठ 4 सीखो
- पाठ 5 देश की पुकार
- पाठ 6 लखनपुर से कारगिल । युद्ध स्मारक की यात्रा।
- पाठ 7 तवी की आत्मकथा

व्याकरण वाटिका -

पाठ (4) सर्वनाम

पाठ (5) विशेषण

पाठ (6) क्रिया

पाठ (7) विराम चिह्न

पत्र: अपनी कक्षाध्यापिका को दो दिनों के अवकाश हेतु - पत्र लिखें।

निबन्ध-लेखन दीवाली

अनुच्छेद-लेखन मैं हूँ रोटी

गतिविधि: मिट्टी का दीपक बच्चे लाएंगे और उसको सजाएंगे, कक्षा में गतिविधि करवाई जाएगी।

द्वितीय ईकाई (यू-2)

पाठ 8 मन के भोले-भाले बादल

पाठ 9 किरमिच की गेंद

पाठ 10 सीलवा हाथी और लोभी मित्र

व्याकरण वाटिका

पाठ (8) शब्द-भंडार

अपठित गद्यांश

पत्र: अपनी ताई जी को, अपने जन्मदिन पर बुलाने हेतु पत्र लिखें।

अनुच्छेद-लेखन :- कागज़ का सदुपयोग

गतिविधि: बच्चों को नक्शा (Map) लाने के

लिए कहा जाएगा और उस पर चार दिशाएँ बताई जाएंगी।

द्वितीय ईकाई (टी-2)

पाठ 11 दान की हिसाब नीति

पाठ 12 स्वतन्त्रता की ओर

पाठ 13 पढ़कू की सूझ

पाठ 14 बूझो तो जाने

पाठ 15 मेरे प्यारे शिष्य

व्याकरण वाटिका

पाठ : (9) मुहावरे

पाठ: (10) वाक्य

पत्र: चाचा जी ने आपके अच्छे अंक आने पर आपको उपहार दिया था उन्हें

धन्यवाद का पत्र लिखें।

निबन्ध मोर

अनुच्छेद जब हम चिड़ियाघर घूमने गए।

चित्र-वर्णन ।

गतिविधि: आपको टीवी पर कौन-सा कार्टून-शो देखना पसंद है? चार्ट पर अपने

मनपसंद कार्टून का चित्र बनाकर उस पर दो वाक्य लिखें

द्वितीय-सत्र में पिछला वाला भी दोहराया जाएगा।

Urdu :-

Unit-1

سبق نمبر ایک دو تین
گرامر مذکر مونث واحد جمع
درخواست چھٹی کی درخواست
مضمون گائے

Term-1

سبق نمبر چار پانچ چھ سات اٹھ
گرامر صفت اسم کی قسمیں
مضمون اتفاق میں طاقت ہے
درخواست بیماری کی وجہ سے ایک دن کی چھٹی کی
درخواست

Unit-2

سبق نمبر 9 10 11
گرامر اسم نکرہ اسم مرفہ اسم خاص
مضمون میرا سکول

Term-2

سبق نمبر 12 13 14 15 16
گرامر فیل حال فعل مستقبل ضمیر اسم نکرہ واحد جمع مذکر
مونث
مضمون اتفاق میں طاقت ہے
درخواست ایکسکرسن پر جانے کی درخواست

HOLIDAY CALENDAR 2024-25

MONTH	HOLIDAY	DATE	DAY
APRIL	EID-UL-FITR	11-4-2024	THURSDAY
	BAISAKHI	13-4-2024	SATURDAY
	RAM NAVMI	17-4-2024	WEDNESDAY
MAY	BUDH POORNIMA	23-5-2024	THURSDAY
JULY	ASHOORA	17-7-2024	THURSDAY
AUGUST	INDEPENDENCE DAY	15-8-2024	THURSDAY
	RAKSHABANDHAN	19-8-2024	MONDAY
	JANAMASHTAMI	26-8-2024	MONDAY
SEPTEMBER	EID-I-MILAD-UL-NABI	16-9-2024	MONDAY
	EID-I-MILAD-UL-NABI	20-9-2024	FRIDAY
	BIRTHDAY OF MAHARAJA HARI SINGH	23-9-2024	MONDAY
OCTOBER	GANDHI JAYANTI	02-10-2024	WEDNESDAY
	MAHANAVMI	11-10-2024	FRIDAY
	DUSSEHRA	12-10-2024	SATURDAY
	ACCESSION DAY	26-10-2024	SATURDAY
NOVEMBER	DIWALI	01-11-2024	FRIDAY
	GURU NANAK DEV JI'S BIRTHDAY	15-11-2024	FRIDAY
DECEMBER	CHRISTMAS	25-12-2024	MONDAY
JANUARY	GURU GOBIND JAYANTI	17-01-2025	WEDNESDAY
	LOHRI	13-01-2025	MONDAY
	REPUBLIC DAY	26-01-2025	SUNDAY
FEBRUARY	MAHASHIVRATRI	26-02-2025	WEDNESDAY
MARCH	HOLI	14-03-2025	FRIDAY
	EID-UL-FITR	31-03-2025	MONDAY

HOLIDAY SCHEDULE:

Summer Break	Starts From 3rd June 2024
School Reopens	22nd July 2024
Diwali Break	Starts From 30th October To 3rd November
School Reopens On	4th Nov.2024
Winter Break	Starts 28th Dec. To 14th Jan.2025
School Reopens On	15th January 2025

Note: The School Reserves Right To Make Any Change In The Schedule / Date Of Any Event, Holiday Etc. With Prior Information .

PARENT TEACHER MEETING SCHEDULE 2024-25

Parent Teacher Meet (AN OPEN HOUSE) is a short meeting or conference between the parents and teachers of students to discuss a child's progress at school and find remedial measures. It supplements the information conveyed by focusing on student's strengths and weaknesses and generalizing the level of inter curricular skills and competences.

Schedule	Date	Ptm-Open House
Unit Test - I	20th May 2024	1st June 2024
Term - I	19th September 2024	5th October 2024
Unit Test - II	14th December 2024	28th December 2024
Term - II	8th March 2025	22nd March 2025

SPECIAL DATES

EVENT	DATE	DAY
GK OLYMPIAD	4TH OCTOBER	FRIDAY
ENGLISH OLYMPIAD	8TH OCTOBER	TUESDAY
SCIENCE OLYMPIAD	12TH NOVEMBER	TUESDAY
MATH OLYMPIAD	19TH NOVEMBER	TUESDAY
CYBER OLYMPIAD	20TH DECEMBER	FRIDAY

ACTIVITY AND COMPETITION CALENDAR 2024-25

Competition	Date	Day	Grade
Fireless Cooking	29th May	Wednesday	Grade 5,6,7,8
Inter House Yoga Competition	31st May	Friday	Grade 8th To 12th
Poem Recitation	26th July	Friday	Grade 1,2
Story Narration	27th July	Saturday	Grade 3,4,5
Intr House Debate Competition - Live	31st July	Wednesday	Grade 6,7
Essay Writing On Current Affairs	3rd August	Saturday	Grade 8,9,10
Independence Day Dress Parade	14th August	Wednesday	Grade 1,2
Ind. Day Role Play	14th August	Wednesday	Grade 3,4
Independence Day Slogan Writing	14th August	Wednesday	Grade 5,6
Inter House Patriotic Song Competition	14th August	Wednesday	7,8,9
Hindi Saptah (Inter House)	9th Sept - 14th	Mon-Sat	Grade 1-10
Inter House Natak Pratiyogita	13th September	Friday	3 To 9
Dandiya Celebration	10th October	Thursday	All Grades
Best Out Of Waste	19th October	Saturday	Grade 3 To 7
Diwali Utsav	29th October	Tuesday	Grade 1-10
Inter House Dance Drama Compt.	14th November	Thursday	Grade 4 To 9
(Show & Tell)	15th November	Friday	Grade 1,2,3
Christmas Fair	25th December	Wednesday	School

CELEBRATION DATES

CELEBRATION	DATE	DAY
BAISAKHI CELEBRATION	12 th April	FRIDAY
EID- UL-FITR	11 th April	THURSDAY
EARTH DAY	22 nd April	MONDAY
MAY DAY	1 st May	WEDNESDAY
MOTHERS DAY	18 th May	SATURDAY
INVESTITURE CEREMONY (TENTATIVE)	30 th May	THURSDAY
NELSON MANDELA DAY	18 th July	TUESDAY
INDEPENDENCE DAY	14 th August	WEDNESDAY
RAKSHABANDHAN	17 th August	SATURDAY
JANAMASHTAMI	24 th August	SATURDAY
TEACHERS DAY	5 th September	THURSDAY
BIRTHDAY MAHARAJA HARI SINGH	21 st September	SATURDAY
GANDHI JAYANTI	1 st October	TUESDAY
DANDIYA CELEBRATION	10 th October	THURSDAY
HALLOWEEN	31 st October	THURSDAY
DIWALI UTSAV	29 th October	TUESDAY
CHILDREN'S DAY	14 th November	THURSDAY
ANNUAL DAY (TENTATIVE)	29 th November	FRIDAY
CHRISTMAS CELEBRATION (KISAN DIWAS)	24 th December	TUESDAY
REPUBLIC DAY	25 th January ' 25	SATURDAY
BASANT PANCHAMI	3 rd February' 25	MONDAY
MAHASHIVRATRI	25 th February'25	TUESDAY
HOLI	14 th March'25	FRIDAY
EID-UL-FITR	31 st March'25	MONDAY