



CLASS 7

ACADEMIC CALENDAR

2026-27



SHAMBHU DAYAL GLOBAL SCHOOL

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Activities in the month of APRIL

HINDI	पाठ-1 माँ कह एक कहानी पाठ-2 तीन बुद्धिमान गतिविधि माँ और पुत्र का संवाद → “दिल से दिल तक” आप अपने दैनिक जीवन में किन कठिनाइयों का सामना करते हैं → “मेरी चुनौतियाँ, मेरी जीत”
ENGLISH	TOPIC- CH- SILVER BLAZE 1.Detective’s Log: Students document "clues" from Silver Blaze, distinguishing between observation and inference
MATHS	Ch-1 Large Numbers Around Us “Number Card Game” Ch-5 Parallel and Intersecting Lines - “Paper Folding Activity”
INDIVIDUAL & SOCIETIES	Ch-1 Geographical Diversity of India Ch-4 Janapadas and Mahajanapadas Timeline Creation – Students prepare timeline of early kingdoms. Map Activity – Locate important Mahajanapadas. Storytelling Session – Narrate stories about early republics and kingdoms.

Activities in the month of APRIL

SCIENCE	Unit-1 Motion, Force And Gravity • Sundial Activity • Let's Measure the Classroom • Graf the Quadrant • Cartesian Plane Activity • Knowing your position in real world • Time Zone Activity • Let's make catapult • Theory of Relativity
FRENCH	Leçon – 1 (Découvrons la France) Activities- - Write at least 5 words for each accent, To speak and write sentences by using definite and indefinite articles Leçon – 2 (Le corps humain)-Activities- - Write the plural of the given words by the teacher - Draw a shape of a body and point out the parts of the body. - Draw a shape and mark the parts of it.
SANSKRIT	<u>वन्दना</u> <u>पाठ 1. आत्मविश्वासः</u> <u>पाठ 2. बीरबलस्य बुद्धिकौशलम्</u> व्याकरण – <u>पाठ 1- वर्ण-विचारः</u> <u>पाठ 2- शब्दरूपाणि</u> गतिविधि - वर्गपहेली में से लट लकार , लृट लकार और लङ्ग लकार के शब्द चुनकर लिखिए ।

Activities in the month of MAY

HINDI	पाठ-3 फूल और कांटा पाठ -4 पानी रे पानी गतिविधि “बिन कांटों का संसार” • घर में पानी का संचयन कैसे और किन पात्रों में किया जाता है → • “पानी की समझदारी”
ENGLISH	TOPIC- CH- MERCHANT 1. The Merchant’s Pitch: Create a sales presentation for a product from the text, focusing on persuasive language.
MATHS	Ch-2 Arithmetic Expressions - Expression Relay Race
INDIVIDUAL AND SOCIETIES	Ch-8 The Making of Sacred Land • Sacred Places Map – Mark important pilgrimage sites. • Cultural Heritage Discussion – Students share traditions from their families. • Storytelling – Stories about sacred rivers and places. Ch-9 Types of Governments • Mock Parliament – Students simulate different types of governments. • Chart Making – Democracy vs Monarchy vs Dictatorship. • News Analysis – Discuss examples from current events

Activities in the month of MAY

SCIENCE	Unit-2 It's All About Matter • Paste your samples • Let's Do reactions • Preparing Periodic Table • Thomson's pie pudding model • Bohr's Model • Let's Play with Atomicity
FRENCH	Leçon – 3 (Les pays, les gens et leurs métiers) Activities- - Write the dialogues by using different nationalities. - Describe your parents by using adjectives. - Write the professions what you know...
SANSKRIT	पाठ-3 <u>स्वास्थ्य लाभः</u> व्याकरण- पाठ 4- <u>संख्यापदानि</u> पाठ 5- <u>धातुरूपाणि</u> गतिविधि- दिए गए पदार्थों से कौन से पौष्टिक तत्व प्राप्त होते हैं , संस्कृत में लिखिए।

Activities in the month of **JUNE**

1

HINDI	ग्रीष्मकालीन- गृहकार्य (प्रोजेक्ट कार्य)
ENGLISH	SUMMER HOLIDAY HOMEWORK
MATHS	SUMMER HOLIDAY HOMEWORK
INDIVIDUAL AND SOCIETIES	SUMMER HOLIDAY HOMEWORK
SCIENCE	SUMMER HOLIDAY HOMEWORK
FRENCH	REVISION OF THE SYLLABUS
SANSKRIT	ग्रीष्मकालीन अवकाश कार्य (प्रोजेक्ट कार्य)

Activities in the month of

JULY

1

HINDI	पाठ -5 नहीं होना बीमार पाठ -6 गिरिधर कविराय की कुंडलिया गतिविधि • “बहानों की बारात” • “बिन विचारे जो करी सो पाछे पछिताए” → • “सोच-समझ का सफर”
ENGLISH	TOPIC- DEGREE OF COMPARISON 1. Comparison Scale: Create a "Degree Chart" comparing the moral courage of characters using all three degrees of comparison.
MATHEMATICS	PERCENTAGE “Shopping Game”
INDIVIDUAL AND SOCIETIES	Ch-2 Weather and Its Elements Ch- 6 Post-Mauryan Period: Age of Reorganisation • Trade Route Mapping – Students trace ancient trade routes. • Art & Culture Collage – Images of sculptures, coins and architecture. • Source Analysis – Examine pictures of inscriptions and coins. • Ch-7 The Gupta Period • Golden Age Poster – Students make posters showing achievements in science, art and literature. • Scientist Spotlight – Presentation on Aryabhata and scholars. • Temple Architecture Sketching • Ch-11 The Story of Money

Activities in the month of JULY

SCIENCE	Unit-2 It's All About Matter • Paste your samples • Let's Do reactions • Preparing Periodic Table • Thomson's pie pudding model • Bohr's Model • Let's Play with Atomicity
FRENCH	Leçon – 4 (Les quatre saisons de l'année) -Activities- - Write the sentences by saying No. - Write dialogues about the seasons Leçon – 5 (Découvrons les expressions avec faire) Activities- - Write the sentences in you can use faire..
SANSKRIT	<u>पाठ 5. अमृतधारा</u> <u>व्याकरण- पाठ 6 -सन्धि:</u> <u>पाठ 13 अपठित गद्यांशः</u> <u>पाठ 14 चित्रवर्णनम्</u> गतिविधि- 1- कक्षा में यथासमय सुक्तियों का प्रयोग कीजिए। 2- वर्गपहेली से फलों और सब्जियों के नाम ढूँढकर संस्कृत में लिखिए।

Activities in the month of

AUGUST

Hindi	पाठ -7 वर्षा बहार गतिविधि “ऋतु रंग, शब्द संग”
ENGLISH	TOPIC- CH- KATHAK SPINNING STORIES 1.Rhythm to Prose: Convert the "spinning stories" of Kathak into a written narrative, capturing the movement in words.
MATHEMATICS	ALGEBRAIC EXPRESSION: Create Your Own Expression
INDIVIDUAL AND SOCIETIES	Ch-3 of India • Ch-5 The Rise of Empires • Empire Expansion Map – Trace expansion of empires on map. • Historical Character Roleplay – Students act as ancient rulers or advisors. • Group Discussion – Why do empires rise? • Ch- 10 The Constitution of India • Preamble Reading Activity • Fundamental Rights Poster Making • Class Constitution – Students create rules for the class. • Ch-12 Learning about Markets • Market Survey – Students observe a local market. • Buyer–Seller Roleplay • Price Comparison Activity

Activities in the month of

AUGUST

SCIENCE

- **Unit-3 DNA- Blue Print Of Life**
- Inherited Characters
- Sampling of Characteristics
- Difference between inherited & Acquired Characters
- Gene pool
- Structure of DNA
- Cell Division Types
- What are Mutations?
- Let's Make Reproduction types
- Artificial Propagation

FRENCH

- Leçon – 6 (Les vêtements pour chaque saison)**
- Activities-**
- Guess the prepositions
 - To speak the ordinal numbers.
 - Which cloth do you wear in which season?

SANSKRIT

- पाठ 6. व्यावहारिकं संस्कृतम्
- पाठ 7. मौक्तिकानि
- व्याकरण- पाठ 7 प्रत्ययाः
- पाठ 15 पत्र-लेखनम् ..
- पाठ 16 संवादाः
- गतिविधि- “शब्द बनाओ — अर्थ बताओ”
- उद्देश्यः** धातु/मूल शब्द में प्रत्यय जोड़कर नए शब्द बनाना

Activities in the month of

SEPTEMBER

Hindi	पुनरावृत्ति कार्य व अर्द्धवार्षिक परीक्षा
ENGLISH	TOPIC- REPORTED SPEECH 1. The Reported Interview: Students interview a "character" and transform the dialogue into a formal reported-speech essay.
MATHS	HALF YEARLY EXAMS
INDIVIDUAL AND SOCIETIES	Ch- 1 Indian Farming: An Overview • Soil Identification Activity – Students bring small samples of soil and identify types (sandy, clayey, loamy). • Crop Calendar Chart – Create a chart showing Kharif and Rabi crops. • Poster Making – “Importance of Farmers in India”. • Role Play – Farmer explaining challenges in farming • Ch-4 Winds of Change (11th–12th Century) • Historical Map Study – Trace Ghaznavid invasions. • Group Discussion – Why were invasions frequent? • Dynasty Poster – Chola administration and achievements.

Activities in the month of

SEPTEMBER

SCIENCE	Unit-3 DNA- Blue Print Of Life • Inherited Characters • Sampling of Characteristics • Difference between inherited & Acquired Characters • Gene pool • Structure of DNA • Cell Division Types • What are Mutations? • Let's Make Reproduction types • Artificial Propagation
FRENCH	HALF YEARLY
SANSKRIT	पुनरावृत्ति कार्य व अर्द्धवार्षिक परीक्षा

Activities in the month of

OCTOBER

1

Hindi	पाठ – 8 बिरजू महाराज से साक्षात्कार गतिविधि - “थिरकते कदम”
ENGLISH	TOPIC- CH- WORLD OF DREAMS 1. Dreamscapes: Design a visual collage or digital art piece representing the illogical "knowledge" found in dreams.
MATHEMATICS	THE GEOMETRIC TWINS Triangle Congruency Detective
INDIVIDUAL AND SOCIETIES	Ch-2 India and Her Neighbours • Neighbour Map Activity – Students label India's neighbouring countries. • Flag Identification Game – Match flags with neighbouring countries. • Culture Exchange Activity – Research food, dress or festivals of neighbouring countries. • Ch-6 The State, the Government and the People • Mock Parliament – Students simulate a parliament session. • Government Structure Chart – Legislature, Executive, Judiciary. • Class Constitution Activity – Students create rules for classroom.

Activities in the month of

OCTOBER

SCIENCE	• Unit-4 How do we respond to our world • Sense organs as receptors • CNS System • Structure of Brain • How the brain works • Anatomy of a Nerve Cell • Tropism Types • Adaptations Explorations
FRENCH	Leçon – 7 (Poser des questions) Activities- -To write sentences by using contracted articles. - Ask your peer the question by using all 3 forms of interrogation. Revision of the syllabus.
SANSKRIT	पाठ- <u>8- मनोरमा</u> पाठ 9- <u>जन्मदिवसोत्सव</u> व्याकरण- पाठ <u>8 अव्यय-प्रयोगः</u> <u>पाठ 9 विशेषण-विशेष्यम्</u> गतिविधि- यदि कक्षा में किसी छात्र या छात्रा का जन्मदिन है तो पाठ में दिया गया संस्कृत गीत गा इए

Activities in the month of

NOVEMBER

HINDI	पाठ -9 चिड़िया गतिविधि “प्लास्टिक फ्री मिशन”
ENGLISH	TOPIC- CH- PARAGRAPH WRITING 1. Identity Paragraphs: Write a self-reflective paragraph using complex clauses to describe personal identity.
MATHEMATICS	FINDING COMMON GROUND : Clap & Jump Game
INDIVIDUAL AND SOCIETIES	• Ch-3 Empires and Kingdoms (6th–10th Century) • Timeline Creation – Students create timeline of rulers. • Character Roleplay – Harshavardhana as king addressing people. • Dynasty Tree Chart – Rashtrakutas and other kingdoms. • Ch-8 Banks and Finance • Mock Bank Activity – Students act as bank manager and customer. • Currency Timeline – Barter system → coins → digital payments. • Digital Payment Demonstration – Explain UPI or ATM.

Activities in the month of

NOVEMBER

SCIENCE	Propagation of sound through slinky, Reflection of light by using Prism
FRENCH	Leçon – 8 (Les repas français) Activities- - What do you take in your meal?
SANSKRIT	<u>पाठ 10. उद्बोधनम्</u> <u>पाठ 11. सुधा-रसम्</u> व्याकरण- <u>10- उपसर्गः</u> <u>11- पर्यायाः विपर्ययाः च</u> गतिविधि- 1- उपसर्ग जोड़ो — नया शब्द बनाइए और अर्थ बताइए ।

Activities in the month of

DECEMBER

HINDI	पाठ -10 मीरा के पद गतिविधि “मेरी खुशी का सहारा”
ENGLISH	TOPIC- CH- HAMPI 1. Hampi Travelogue: Design a multimedia brochure that combines historical facts with the literary descriptions from the text.
MATHEMATICS	RATIO : Recipe Activity
INDIVIDUAL AND SOCIETIES	• Ch-5 India: Home to Many People • Community Research Project – Students research Parsis, Jews, Tibetans etc. • Cultural Presentation – Show traditions of different communities. • Collage Making – “Unity in Diversity in India”. • Ch- 7 Infrastructure: Building India's Future • Infrastructure Survey – Students list infrastructure in their locality. • Transport Network Map – Draw road, rail, airport connections. • Eco-Friendly Infrastructure Model – Solar powered buildings.

Activities in the month of

DECEMBER

SCIENCE	Unit-5 Waves • Types of Oscillation • Sound Travels in a medium • Operation with Sling • Reflection of Sound • Reverberation • Working of SONAR • Light falling on the mirror • Dispersion of white light
FRENCH	Leçon – 9 (Bienvenue chez moi!) Activities- - Describe your home to tell the things which you have. - Describe your bedroom by using all the things which you have. - Write the dialogues by using possessive adjectives Leçon – 10 (Ma ville) Activity- - Describe your city
SANSKRIT	<u>पाठ 13. सौहृदम्</u> <u>पाठ 14. नीति- सौरभम्</u> व्याकरण- पाठ <u>12 अशुद्धि-संशोधनम्</u> गतिविधि- प्रदेतेषु वाक्येषु किं करणीयम् किं च न करणीयम् इति गतिविधिपत्रे लिखत

Activities in the month of

JANUARY

HINDI	पुनरावृत्ति कार्य
ENGLISH	REVISION
MATHEMATICS	REVISION
INDIVIDUAL AND SOCIETIES	REVISION
SCIENCE	Unit-6 Our Planet At A Glance • Types of spheres • Natural System • Let's work on Food Pyramid • Earth's System & interactions • Model of water Cycle • Aerosols and climate • Track Rainfall

Activities in the month of

JANUARY

1

SCIENCE	Unit-6 Our Planet At A Glance • Types of spheres • Natural System • Let's work on Food Pyramid • Earth's System & interactions • Model of water Cycle • Aerosols and climate • Track Rainfall
FRENCH	REVISION
SANSKRIT	पुनरावृत्ति कार्य

Activities in the month of

FEBRUARY

HINDI	पुनरावृत्ति कार्य एवं वार्षिक परीक्षा
ENGLISH	REVISION
MATHEMATICS	REVISION AND FINAL EXAMS
INDIVIDUAL AND SOCIETIES	Unit-6 Our Planet At A Glance • Types of spheres • Natural System • Let's work on Food Pyramid • Earth's System & interactions • Model of water Cycle • Aerosols and climate • Track Rainfall

Activities in the month of **FEBRUARY**

SCIENCE	REVISION AND FINAL EXAMS
FRENCH	REVISION AND FINAL EXAMS
SANSKRIT	पुनरावृत्ति कार्य एवं वार्षिक परीक्षा

Activities in the month of **MARCH**

1

HINDI	वार्षिक परीक्षा
ENGLISH	ANNUAL EXAMINATION
MATHS	ANNUAL EXAMINATION
INDIVIDUAL AND SOCIETIES	ANNUAL EXAMINATION
SCIENCE	SUMMER HOLIDAY HOMEWORK
FRENCH	ANNUAL EXAM
SANSKRIT	वार्षिक परीक्षा

SHAMBHUU DAYAL GLOBAL SCHOOL

CHECKING RECORD

2026-2027

APRIL

MAY

JULY

AUGUST

SEPTEMBER

NOVEMBER

DECEMBER

THE DATES FOR FULL CHECKING OF ALL THE SUBJECTS WILL BE DONE IN THESE DAYS: