



**BISHOP SCOTT BOYS' SCHOOL**

# **SUMMER VACATION ASSIGNMENT**

**7**

*Date of Submission*

**22-06-2026**

*Session: 2026–2027*

# Teacher's Note

Dear Parents,

Teachers and parents both play an equally important role in shaping a child's learning journey. At school, teachers guide, support, and nurture students by helping them understand concepts and develop essential skills. At home, parents observe, encourage, and reinforce these learnings, creating a balanced environment for growth. This strong partnership between school and home ensures that students feel supported, confident, and motivated in all aspects of their education.

Keeping this in mind, holiday homework has been thoughtfully designed to help students remain connected with their studies during the summer break. It provides an opportunity for children to revise what they have learned, apply their knowledge in practical ways, and reflect on their understanding. Through these activities, students can explore their creativity, strengthen their skills, and become more independent learners. With your continued support and encouragement, we hope this vacation will be both enjoyable and enriching for your child.



SUBJECT	BOOK NAME	TOPIC/PROJECT
ENGLISH		<p>Answer these questions in about 100 to 120 words:</p> <ol style="list-style-type: none"> <li>1. Discuss the character of Rajam and his role in forming The MCC.</li> <li>2. How does R K Narayan bring out humour in the chapter The MCC?</li> <li>3. Describe the lifestyle of fishermen as portrayed in the poem Coromandel Fishers.</li> <li>4. Why does the poet refer to the sea as a mother and the waves as comrades? What is the significance of this relationship?</li> </ol> <p>(B) Answer these questions in about 40 to 50 words:</p> <ol style="list-style-type: none"> <li>1. Why are the fishermen eager to get into their catamarans and go out to sea?</li> <li>2. Do you think the fishermen prefer being at sea to being on shore? Use examples from the poem to support your answer.</li> <li>3. What does Swami Nathan think the government will do if they don't pay tax?</li> </ol> <p>(C) From Pull Out Worksheet:</p> <ol style="list-style-type: none"> <li>1. Solve worksheet no. 2,3,4 and 5.</li> </ol> <p>(D) From Gulmohar Language Practice:</p> <ol style="list-style-type: none"> <li>1. Worksheet no: 1,2,3,4 and 5.</li> </ol> <p>(E) From Grammar:</p> <ol style="list-style-type: none"> <li>1. In the following passage one word has been omitted from each line. There is Slash /where the word has been omitted. Write the omitted word in the space provided:  Sandstone is/ common sedimentary...  rock. It is made/ particles of sand.....  that/ cemented together. It mostly....  contains quartz grains. Sandstone/ be....  yellow, brown,red or pink./ Red Forte...  in New Delhi is/ of sandstone....</li> </ol> <hr/> <p><b>PORTFOLIO QUESTIONS</b></p> <ol style="list-style-type: none"> <li>1. Discuss the historical significance of Nalanda University in shaping ancient Indian education.</li> <li>2. Analyse the transition of Mithila painting from a traditional folk art to a global commercial art form.</li> <li>3. Explore how the festival of chhath reflects Bihar 's ecological consciousness and communal harmony.</li> <li>4. Imagine you are Swami Nathan. Now write a paragraph in about 100 words about what are the difficulties in forming a cricket club.</li> <li>5. Paste one photo of each scientist and philosopher mentioned in the story 'To Truly Understand a Rainbow' and write a caption of about 30 words related to their discovery just below the picture.</li> </ol>
HINDI	READY TO STEP UP	वर्कशीट 1: भाषा लिपि औरव्याकरण वर्कशीट 2: वर्ण विचार वर्कशीट 4: शब्द विचार

वर्कशीट 5: शब्द-भंडार  
वर्कशीट 7 : संज्ञा  
वर्कशीट 16 : मुहावरे और लोकोक्तियाँ  
वर्कशीट 17: अपठित बोध  
वर्कशीट 19 : संवाद-लेखन

**आवश्यक निर्देश:**

सभी कार्य को ए4 शीट पेपर पर शुद्ध वर्तनी में साफ-साफ लिखिए ।

- 1) प्राणायाम की किन्हीं चार मुद्राओं के चित्र बनाकर अथवा चिपकाकर उनके दो-दो लाभ लिखिए ।
- 2) 'नव वसंत ' कविता के अनुसार वसंत ऋतु के आने पर प्रकृति में क्या-क्या परिवर्तन दिखाई दे रहे हैं ?
- 3) 'जुम्मन का दर्द' पाठ के आधार पर जुम्मन की वेशभूषा का वर्णन अपने शब्दों में कीजिए ।
- 4) आजादी की लड़ाई में अपना योगदान देने वाले महापुरुषों का कोलाज बनाइए।
- 5) वसंत के मौसम में पौधे तेजी से बढ़ते हैं तथा अधिकाधिक फूल खिलते हैं । अपनी समझ से बताइए कि ऐसा क्यों होता है ?
- 6) महात्मा गाँधी ने खादी को एक पहचान और रोजगार के रूप में प्रस्तुत किया । खादी के व्यवसाय के बारे में जानकारी एकत्र कर एक परियोजना तैयार कीजिए ।
- 7) भारत की प्रथम महिला राष्ट्रपति कौन है? चित्र बनाकर या चिपकाकर यह लिखें कि उनका कार्यकाल कब से कब तक था ?
- 8) कल्पना कीजिए आपको एक दिन के लिए देश का राष्ट्रपति बना दिया जाए , आप देशहित में क्या कार्य करना चाहेंगे ?
- 9) हिंदी भाषा के महत्व पर एक पोस्टर तैयार करें ।
- 10) 20 तत्सम शब्द तथा उनके तद्भव रूप की सूची बनाएँ और याद करें ।
- 11) 20 विशेषण शब्दों को लिखकर उनसे भाववाचक संज्ञा बनाएँ ।
- 12) आगत वर्ण ज़ एवं फ़ का प्रयोग करते हुए पाँच-पाँच शब्द लिखें ।
- 13) चित्र द्वारा वर्णों के उच्चारण स्थान को प्रदर्शित करें ।
- 14) अपने व्याकरण पुस्तक में आए पहले 20 शब्दों के तीन-तीन पर्यायवाची लिखे एवं याद करें ।
- 15) गर्मी की छुट्टी में 15 दिनों के लिए आप दादाजी को अपने शहर आमंत्रित करते हुए पत्र लिखिए ।

MATHEMA  
TICS

Solve the  
Questions in  
Maths Copy

- 1) Write the numbers in figures
  - a) Forty-three thousand two hundred ten.
  - b) Six lakh five thousand eighty.
- 2) Write the Numbers in Words using Indian number system:-
  - a) 14,05,01,567      b) 23,40,50,78,124

		<p>3) Write 457,567,009, 789 in words using International number system.</p> <p>4) Find the sum of the following:-  a) <math>347.78 + 789.76</math>                      b) <math>345.009 + 89</math></p> <p>5) Find the difference of the following:-  a) <math>500 - 45.68</math>                              b) <math>56 - 34.45</math></p> <p>6) Convert 74 rupees 25 paise into paise.</p> <p>7) Represent 234.678 in Decimal place Value chart.</p> <p>8) Write 678.896 in expanded form.</p> <p>9) Express 37 tenths as a decimal number.</p> <p>10) Evaluate:  a) <math>200 - 5 \times [6 + (8 \times 2)]</math>  b) <math>(150 \div 5) \times (4 + 6) - 20</math></p> <p>11) Evaluate <math>345 \times 56 + 345 \times 44</math></p> <p>12) Represent 9543 on Systematic Sippy?</p> <p>13) Find the Next Term  a) 2, 6, 7, 21, 22, 66, 67, _____ b) 3, 5, 9, 17, 33, _____</p> <p>14) A school collected ₹4,56,320 in fees in the first month and ₹3,45,210 in the second month. What is the total amount collected?</p> <p>15) Find the product of 1234 , 45 and 799.</p> <p><b>Note - learn and write the multiplication table from 11 to 25 in A-4 sheet paper .</b></p>
<p>SCIENCE</p>	<p>READY TO STEP UP</p>	<p><b>Set of 15 questions :</b></p> <p>1. Name some common naturally occurring acids in the following:  i) Apple  ii) Vinegar  iii) Spinach  iv) Amla  v) Citrus fruits (lemon, orange, etc.)  vi) Grapes, tamarind, unripe mangoes  vii) Curd  viii) Ant sting</p> <p>2. Justify the statement: “All alkalis are bases but all bases are not alkalis.”</p> <p>3. Give three uses of acids and bases respectively.</p> <p>4. What are indicators? What are their types? State your observation when the following indicators are added in acidic and basic medium respectively:  Litmus paper  China rose extract  Turmeric  Red cabbage</p> <p>5. What are olfactory indicators? Give examples.</p> <p>6. Is onion an olfactory indicator? If yes, state the reason and also state the compound present in it for detection. Is it suitable for detecting between acidic and neutral solution?</p> <p>7. Fill in the blanks:  i) Basic soil is treated with _____ to neutralise the basic nature of soil.  ii) Use of _____ or _____ neutralises the acidic nature of soil.  iii) In case of ant or bee sting, applying _____ or another base such as _____ is used to neutralise the acid injected in our body.</p>

		<p>8. What is a neutralisation reaction? State the overall process by word equation also. Also state whether this reaction is exothermic or endothermic and why.</p> <p>9. Name the different stages of growth a human body goes through. State when growth is fastest and at which stage the body undergoes various hormonal changes.</p> <p>10. State the physical changes which can be seen during teenage years in boys and girls.</p> <p>11. What are secondary sexual characteristics? Name the natural changes taking place in boys and girls during this stage of growth.</p> <p>12. What are hormones and how do they work in our body?</p> <p>13. Define the terms:</p> <ol style="list-style-type: none"> <li>i) menstruation</li> <li>ii) menstrual cycle</li> <li>iii) menarche</li> <li>iv) menopause</li> </ol> <p>14. List five social changes exhibited by adolescents.</p> <p>15. A) Name the steps to be taken during adolescence to make their social life balanced.</p> <p>B) List two do's and don'ts to keep in mind while using social media.</p> <p>C) Why is drug usage called drug addiction?</p> <p>D) Mention the emergency number that should be dialed to seek Guidance from a counsellor in case of drug addiction.</p> <p><b><u>WORKSHEET</u></b></p> <p>Worksheet 1 : Food</p> <p>Worksheet 2 : Fibre to fabric</p> <p>Worksheet 3 : Materials In Daily Life</p> <p>Worksheet 4 : Changes Around us</p> <p>Worksheet 5 : Living and non- living things</p> <p>Worksheet 6 : Plant life</p> <p>Worksheet 8 : Habitat and Adaptation</p>
ICT	CODEGPT 4.0	<p><b>* Complete following questions in ICT notebook:-</b></p> <ol style="list-style-type: none"> <li>1. What is a number system? Explain its types with examples.</li> <li>2. Define Decimal Number System and explain its base and place value system.</li> <li>3. What is Binary Number System? Why is it important in computers?</li> <li>4. Convert the following:       <ol style="list-style-type: none"> <li>(a) 25 (Decimal) → Binary</li> <li>(b) 1011 (Binary) → Decimal</li> </ol> </li> <li>5. Explain the term base (radix) in a number system with examples.</li> <li>6. Differentiate between Binary and Decimal number systems.</li> <li>7. Solve:       <ol style="list-style-type: none"> <li>(a) Add: 1010 + 1101 (Binary)</li> <li>(b) Subtract: 1110 – 101 (Binary)</li> </ol> </li> <li>8. What is MS Excel? Write any four uses of Excel in daily life.</li> <li>9. Explain the following Excel terms:       <ol style="list-style-type: none"> <li>(a) Workbook</li> <li>(b) Worksheet</li> <li>(c) Cell</li> </ol> </li> </ol>

		<p>(d) Range</p> <ol style="list-style-type: none"> <li>11. What are formulas in Excel? Give two examples.</li> <li>12. Explain cell referencing. Differentiate between:             <ol style="list-style-type: none"> <li>1) Relative reference and Absolute reference</li> </ol> </li> <li>13. What is sorting in Excel? Explain how it is useful with an example.</li> <li>14. What is filtering in Excel? How is it different from sorting?</li> <li>15. Create a small table of marks of 5 students and write the formula to:             <ol style="list-style-type: none"> <li>1) Calculate total marks</li> <li>2) Find average marks</li> </ol> </li> </ol> <p><b>PROJECT:-</b></p> <ol style="list-style-type: none"> <li>1. Create Data Table</li> </ol> <p>Enter the following headings in Excel:  RollNo,Name,English,Maths,Science,SST,Computer,Total,Percentage  Grade</p> <p>*After creating table perform following function:-</p> <ol style="list-style-type: none"> <li>1) Apply Sorting on data in ascending/Descending order.</li> <li>2) Apply conditional formatting on Subjects where display those marks which is &gt; 80.</li> </ol> <p>Note:- Complete the project according to instructions and take screenshot of every task performed and print it out and submit it in a Stick file.</p>
<p>SOCIAL SCIENCE</p>		<p><b><u>Worksheets:</u></b></p> <p>Worksheet 1 : Understanding Past and Earliest Societies  Worksheet 2: Ancient Civilization and the Advent of Aryans  Worksheet 3 : The Janapadas and The Mahajanapadas  Worksheet 4 : The Mauryan empire  Worksheet 11: India – Location and Climate  Worksheet 14 : Government- Its need and forms</p> <p><b>Note : Set of 15 questions to be solved in A4 sheet</b></p> <ol style="list-style-type: none"> <li>1. Write a short note on Monarchical system on the 6<sup>th</sup> century Mahajanapadas.</li> <li>2. Why did people transition from copper to iron?</li> <li>3. What were major groups in varna system? Explain them.</li> <li>4. Why did Emperor Ashoka give up war?</li> <li>5. Why was it more challenging to rule an empire than a kingdom? Give reasons.</li> <li>6. List the names of states through which the Himalayas passes.</li> <li>7. Describe the process of the formation of the Himalayas</li> <li>8. What in your opinion, are two important geographical features of India. Why do you think they are important ?</li> <li>9. What is delta ? Write about the largest delta in the world .</li> <li>10. In the physical map of india, identify the following:             <ol style="list-style-type: none"> <li>I) The Aravalli hills</li> <li>II) Central highlands</li> <li>III) Deccan plateau</li> <li>IV) The Thar desert</li> </ol> </li> <li>11. Below is a list of countries. Find out the types of government these countries have:             <ol style="list-style-type: none"> <li>I) Bhutan</li> <li>II) Nepal</li> <li>III) Bangladesh</li> </ol> </li> </ol>

		<p>IV) South africa V) Brazil</p> <p>12. Which is the highest Judicial Body in India? 13. Name the six fundamental rights provided by the Constitution of India to its citizens. 14. Which type of government does India have? And why it is called that type? 15. Explain theocracy and oligarchy.</p>
SANSKRIT		<p>1. सायंकालस्य चित्रम् रचयित्वा संस्कृते पञ्च वाक्यानि लिखत । 2. मङ्गलाचरणम् स्मरणं कृत्वा अर्थं लिखत । 3. दुरान्तः कथं कुटुम्बस्य भरण – पोषणं करोति स्म ? 4. सर्पः मूषकस्य मनोभावं ज्ञात्वा किम् अवदत् ? 5. सञ्चयात् किम् आयाति ? 6. सः तं सर्पं कुत्र बद्धम् अकरोत्? 7. अपूर्वः कोऽपि कोशोऽयं विद्यते तव भारति । व्ययतो वृद्धिमायाति क्षयमायाति सञ्चयात् ॥ श्लोकस्य अन्वयः लिखत। 8. स्वस्थशरीरं विषये 5 वाक्यानि लिखत । 9. शरीरांगानि नामानि भित्तिचित्रं (चार्ट) रचयित्वा लिखत । 10. अधोलिखितानि पदानाम् पुस्तिकायाम् लिखित्वा वर्णवियोजनम् कुरुत । आशीर्वादः , द्वारका , क्षत्रियः , कक्षा , छात्राः 11. शब्दरूप- बालक, लता, मुनि स्मरणं कृत्वा लिखत । 12. सर्वनामरूप- एतत् , तत्, किम् (तीनों लिंगों), अस्मद् स्मरणं कृत्वा लिखत । 13. धातुरूपाणि- पठ्, चल्, भू (पाँचों लकार) स्मरणं कृत्वा लिखत । 14. अपठित गद्यांश पृष्ठ संख्या – 121, 122 च संकल्पम् पुस्तके कुरुत । 15. पाठ – 14, चित्र वर्णनम् पृष्ठ संख्या – 142, 143 च व्याकरण वैभवम् पुस्तके कुरुत ।</p> <p><b>नोट – प्रश्न सं. 1 से 13 तक संस्कृत H.W कॉपी में करें।</b></p>