

LITTLE ANGELS PUBLIC SCHOOL, BARPALI

Summer Holiday Homework

Academic Year: 2026 – 2027

Class: VIII



“Let this summer be a journey of joyful learning through play, creativity, and real-life experiences. Connect with family, culture, and nature, and grow every day with confidence and curiosity”

INSTRUCTIONS TO PARENTS

- Weekly Holiday Homework will be uploaded every Sunday on the school website. (Website link will be shared in class Whatsapp Group)
- Students must complete their homework independently and on time.
- Must maintain a separate one line thin notebook for each subject. (Use A4 size paper for project work)
- Must use their own ideas and be creative in their work.
- Engage in activities such as reading books, project work, observation tasks, learning a new skill such as cooking, gardening or anything that they love to do.
- Digital tools if necessary for doing task, under the guidance of parents.
- For all activities such as suggestions / family activities / charity/ outdoor activities students may make audio or video clips as per instructions given, share it with their mentor. (WhatsApp Group)

Parents are requested to support and encourage their child to follow the daily schedule for effective learning and overall development.

INSTRUCTION TO STUDENTS

Focus: Experiential learning + responsibility + skills

- Maintain a disciplined daily schedule (early rising, hygiene, prayer).
- Allocate time for self-study and revision.
- Read books beyond textbooks (story, general knowledge).
- Participate in physical activities / sports / yoga / morning walk.
- Help in household responsibilities.
- Explore hobbies (art, music, coding basics, craft, etc.).
- Practice critical thinking through observation and questioning.
- Spend time with family and learn cultural values.
- Avoid excessive screen time; use technology for learning.

Subject- Science

1. Explain the following & give examples from your experience:

- a) Microorganism b) Electricity c) Reflection d) Refraction e) Organ f) Organ system

Day – 2

Subject- English

1. Write V1, V2, V3 of the given verbs.

Teach, Learn, Write, See, Draw, Take, Forget, Seat, Run, Roar, Play, Read, Sleep, Do,
Give, Get, look, cry, believe, find.

2. Write a Paragraph on “ My Best Friend “.

Subject- Hindi

- माता - पिता - जैसे जोड़े शब्द ऐसे और पांच जोड़े शब्द लिखिए ।
- संज्ञा की परिभाषा उदाहरण सहित लिखिए ।
- संज्ञा के कितने भेद है ? सभी भेदों का नाम उदाहरण सहित लिखिए।

Subject- Maths

- Write multiplication table 5, 6, 7, 8 (2 times)
- Practice and learn 11^2 to 20^2 .
- Solve it

$$\bigcirc + \bigcirc = 10$$

$$\bigcirc \times \square + \square = 12$$

$$\bigcirc \times \square - \triangle \times \bigcirc = \bigcirc$$

$$\triangle = ?$$

4. Verify: $-(-x) = x$, if $x = \frac{-9}{7}$

5. Solve $4x + 3 = 6 + 2x$.

Subject- Science

Draw the diagram of plant cell & nerve cell and label its parts. You can use colours also.

Day – 3

Subject- English

Writing : Write an application to the Principal asking for 2 days leave for fever.

Translation : Translate into English.

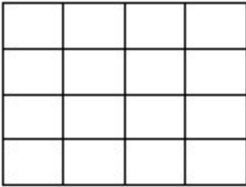
1. ମୁଁ ପ୍ରତିଦିନ ମନ୍ଦିରକୁ ଯାଏ ।
2. ବାପା ପ୍ରତିଦିନ ଅଫିସକୁ ଯାଆନ୍ତି ।
3. ମୁଁ ପ୍ରତିଦିନ ଖବରକାଗଜ ପଢ଼େ ।
4. ମୋ ଭାଇ ଆମେରିକାରେ ରହନ୍ତି ।
5. ଡାକ୍ତର ରୋଗୀ ମାନଙ୍କୁ ଚିକିତ୍ସା କରନ୍ତି ।

Subject- Hindi

1. स्वदेश कविता के कवि गयाप्रसाद शुक्ल है, इनका कवि परिचय लिखिए ।
2. देश-प्रेम की भावना देश की सुरक्षा से ही नहीं, वल्कि संरक्षण से भी जुडी होती है। अनुमान करके लिखिए कि देश के किन-किन संपदा या वस्तुओं आदि को संरक्षण की आवश्यकता है और क्यों ?
3. देश प्रेम से संबंधित किसी कविता को आप गा कर इसकी भीडियो भेजिए ।

Subject- Maths

1. Multiplication table 9, 10, 11, 12 (2 times).
2. Convert given unlike fraction into like fraction $\frac{3}{8}, 2\frac{4}{5}, 1\frac{3}{10}, \frac{10}{20}$.
3. Simplify $10 [10 \{10 - (10 - 10) - 10\}]$
4. Fill in the blanks.
 - a) $a^m \times a^n =$ _____
 - b) $a^m \times b^m =$ _____
 - c) $a^m \div a^n =$ _____
 - d) $a^m \div b^m =$ _____
 - e) $a^0 =$ _____
 - f) $a^{-1} =$ _____
5. Find how many square in the given figure.



Subject- Science

Do an activity on refraction like spoon looks bent when placed in a glass of water and take a photograph & paste it.

Day – 4

Subject- English

1. Read page - 5,6 and 7 of Chapter - 1 (The Wit That Won Hearts) and write 10 difficult words with their meanings.
2. Make sentences using the following
advocated, amused, approach, revolutionary, yield
3. Create new compound words by matching words in column 1 with those in column 2 .

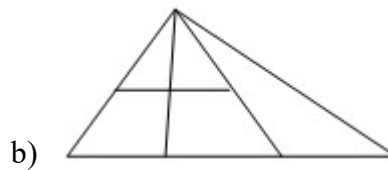
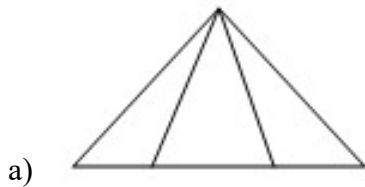
Column 1.	Column 2
(i) quick.	1. hall
(ii) soft.	2. tempered
(iii) common	3. spoken
(iv) house.	4. blue
(v) book	5. store
(vi) ill	6. sense
(vii) sky	7. witted
(viii) dance	8. hold

Subject- Odia

୧. ପ୍ରାୟ ୧୦ଟି ବାକ୍ୟରେ ନିଜ ବିଷୟରେ ଓ ନିଜ ଅଞ୍ଚଳ ବିଷୟରେ ଲେଖ ।
୨. ରବି, ବୃକ୍ଷ, ଜଙ୍ଗଲ- ପ୍ରତ୍ୟେକରୁ ଗାଠି ଲେଖାଏଁ ପ୍ରତିଶବ୍ଦ ଲେଖ ।

Subject- Maths

1. Multiplication table 7, 9, 12, 13 (2 times).
2. Square table learn and practice 2 times. 21^2 to 30^2 .
3. Simplify $5.5 + \{30.12 - 10.10 + 12.2\}$
4. Draw regular polygon
 - a) Triangle
 - b) Quadrilateral
 - c) Pentagon
 - d) Hexagon
5. Find how many triangles in the given figure.



Subject- SST

Define the following key words with example?

- | | | |
|----------------------------|----------------------|------------------------------|
| a) Nature | b) Biodiversity Loss | c) Exploitation of resources |
| d) Sustainable Development | e) Green Revolution | f) Natural resource curse |
| g) HYVS | | |

Day – 5

Subject- English

1. Grammar: Write three examples for each type of Nouns.

Proper Nouns, Common Nouns Collective Nouns, Abstract Nouns, Material Nouns

2. Rearrange the jumbled words.

- learning a great of patron was the king
 - era his referred is reign often as golden
 - the queen listened Rama as in detailed the incident recounted
 - even acclaimed works Amuktamalyada is his the epic as such today
3. Write a paragraph on your school.

Subject- Odia

୧. 'ମୋ ବିଦ୍ୟାଳୟ' - ସଂପର୍କରେ ଛୁଟି ବାକ୍ୟ ଲେଖ
୨. ବିପରୀତ ଶବ୍ଦ ଲେଖ- ସୁନ୍ଦର, ଛାଇ, ମୂଳ, ତଳେ, ବିଶାଳ

Subject- Maths

- Multiplication table 12, 13, 14 (2 times).
- Learn and practice cube table 1^3 to 10^3 .
- Solve $10x + 5x = \frac{3x}{10}$
- Convert
 - 10 week = _____ days
 - 1 year = _____ week
 - 1 L = _____ ml.
 - 100 ml = _____ l
- Draw using protector.
 - Acute angled triangle
 - Right angled triangle

Subject- SST

Mention the following states of India on political map:

- | | | | |
|-----------|-------------------|---------------|--------------|
| a) Odisha | b) Madhya Pradesh | c) Gujarat | d) Jharkhand |
| e) Assam | f) Karnataka | g) Tamil Nadu | h) Meghalaya |

Day – 6

Subject- English

1. Writing : Write an application to the Principal asking for 2 days leave for sister's marriage.
2. Translation : Translate into English.
 - i) ସୁରଜ ବଗିଚାରେକାମ କରୁଛି ।
 - ii) ସୋମ ଜଣେ ଭଲ ଛାତ୍ର ଅଟେ ।
 - iii) ସମୟ ୧୧ ଟା ବାଜିଛି ।
 - iv) ରଘୁ ବଜାରକୁ ଯାଉଛି
 - v) ଆଜି ମଙ୍ଗଳବାର ।
3. Tense chart
Make a tense chart by using the verb 'play'.

Subject- Odia

୧. ବୃକ୍ଷ ମହିମା କବିତାର କବିଙ୍କ ବିଷୟରେ ୫ଟି ବାକ୍ୟ ଲେଖ ।
୨. କବିତା ଶେଷରେ ଥିବା 'ସୁଚନାର ଶବ୍ଦ ଓ ଅର୍ଥ ଲେଖ ।
୩. ଦୁଃଖସୁଖ, ଲାଭକ୍ଷତି ପରି ୩ ଯୋଡ଼ା ବିପରୀତାର୍ଥବୋଧକ ଯୁଗ୍ମ ଶବ୍ଦ ଲେଖ ।

Subject- Maths

1. Practice and learn 11^2 to 20^2 two times.
2. Practice and learn 1^3 to 10^3 two times.
3. Evaluate using suitable property.
 - a) $- 8 \times (-14) \times (-125)$
 - b) $\frac{5}{8} - \left(-\frac{3}{6}\right) - \frac{5}{6} - \left(\frac{-3}{8}\right)$
4. Solve given Sudoku.

1		
	3	
		2

5. Draw line segment of 10cm and 8.5 cm and bisect using compass.

Subject- SST

Write short notes of the following:

- | | | |
|-----------------------------------|--------------------|---------------------------------|
| a) Renewable source of energy | b) Over irrigation | c) Ecosystem |
| d) Non-renewable source of energy | e) Organic farming | f) International Solar Alliance |
| g) UNESCO | | |

Subject - G.K

1. Write all cabinet minister of India.
2. Write five current affairs of this week.

Subject - Computer

1. Write 20 shortcut keys and their uses in your computer copy.

Example: Ctrl+C = Copy, Ctrl+Z = Undo.

Summer Special Activity

Plant a seed, nurture, and monitor it's development at the end of each week and bring it in the month of July during Van Mahotsav Week.