

SUMMER VACATION

***Summer, Summer almost here,
Let's give summer a big fat cheer!
Of this fact I'm surely clear,
Summer is the best time of year.***

Dear Parents,

Holidays are time when you can connect with your child in many ways. As parents are the first and the most important teacher for a child, you can encourage your child to participate in many educational activities at home and promote his/her quest to learn. Working together will not only help your child to build, learn and develop his/her skills but also strengthen your bond with him/her. We wish you a very happy and a fruitful family time during this summer vacation.


Instructions :

1. Parents are requested to encourage their child to complete the activities independently.
2. Inspire them to do neat work and tell them the importance of neatness.
3. Devote a fixed amount of time everyday to finish the work gradually, to avoid piling of work. Teach them about time management.
4. **All assignments are to be done in the school assignment file or as mentioned.**
5. **All the activities will be assessed in the 'Subject Enrichment' category and will be marked in the respective subjects.**
6. The activities should be submitted to school on **Wednesday, 06 July, 2022.**
7. A copy of the holiday activities is available on the school website: www.angels-school.com

***Have a fun, safe and memorable
'Summer Vacation'.***

ANGEL'S PUBLIC SCHOOL

CLASS – VIII HOLIDAY HOMEWORK SESSION 2022–23 SUMMER VACATIONS HOLIDAY HOMEWORK

Subjects	Homework
English	<p>(a) Writing :- Suppose you are the secretary of D.F.Y (Drug Free Youth) a non – government organization engaged in creating public awareness against drug addiction. Write an email message meant for the youth of the country appealing to them to say no to drugs.</p> <p>(b) Grammar :- Complete the worksheets.</p> <p style="text-align: right;">[ATTACHED WORKSHEET – I,II,III]</p>
Hindi	<p>(क) भारत की खोज के आधार पर अनेकता में एकता पर अनुच्छेद लिखकर A4 size sheet पर (धर्म , भाषाए, वेशभूषण, खान पान के आधार पर बताइए)। (ख) एक चार्ट पेपर :- पर संज्ञा शब्दों को वृक्ष बनाइए । जिनमें संज्ञा शब्दों के चित्र चिपकाइए और उन्हे संज्ञा के भेदों के अनुसार विभाजित करें।</p>
Maths	<p>(a) Complete the worksheet attached. [ATTACHED WORKSHEET–IV]</p> <p>(b) Make a model on the topic 3-D shapes using 2 real objects.</p>
Science	<p>Collect wrappers of ten packed food items and write the ingredients and preservatives present in these packaged food items and label those as healthy and unhealthy.</p> <div style="display: flex; justify-content: space-around; align-items: center;"> <div data-bbox="316 1079 813 1361" data-label="Image"> </div> <div data-bbox="912 1034 1337 1357" data-label="Image"> </div> </div>
Social Science	<p>(a) Make a picture diary of any five different tribes inhabiting various parts of India with the help of the internet. Highlight their :- (1) settlements (2) clothes (3) food (d) culture (e) religion (f) occupation.</p> <p>(b) On a political map of the world, mark all the European companies which came to trade with India. Paste it in your assignment file.</p>
Art & Craft	<p>Crepe Paper Flowers – Make 5 flower sticks with the help of crepe papers, floral wire and green floral craft tape.</p> <div style="text-align: right;">  </div>

[ATTACHED WORKSHEET – I]

A Read the text below and think of the word which best fits each blank. Use only one word in each blank.

Younger Mobile Phone Users

Mobile phones have (1) part of our lives (2) a long time now. (3) young people first started using them, there (4) a great deal of discussion as to whether this was a good thing. Today we are (5) to seeing young people with their own phones, but the average age at which children get their first mobile phone (6) falling. Six years (7) the average age (8) 12. Today it is just eight. Many people are worried about the effect of mobile phones on the health of such young children. Although experts have not proved (9) that mobile phones are dangerous, many of them believe children under 16 should not (10) them very often. Another problem is "text-bullying". According to a recent survey, one out of five young people (11) received an unpleasant text message at some time. If these messages (12) frightening for a fourteen year old, how will they make an eight-year-old feel?

B Complete the second sentence so that it has a similar meaning to the first sentence, using the word given. Do not change the word given. You must use between two and five words, including the word given.

1. Anne is visiting our country for the first time. **NEVER**

Anne our country before.

2. Jack's room is no longer untidy. **ALREADY**

Jack his room.

3. Alan left the house a few moments ago. **HAS**

Alan out.

4. How long have you had this car? **BUY**

When this car?

5. The last time I saw Helen was quite a while ago. **NOT**

I recently.

6. Pete first got to know Julie in primary school. **HAS**

Pete primary school.

7. When did Sue start learning English? **BEEN**

How long English?

8. It began to rain an hour ago and it's still raining now. **FOR**

It over an hour.

[ATTACHED WORKSHEET – II]

A Complete the second sentence so that it has a similar meaning to the first sentence, using the word given. Do not change the word given. You must use between three and eight words, including the word given.

1. He predicted a rise in the crime rate. **GOING**
He said that increase.
2. Fast food wasn't popular with young people in my grandparents' day. **USE**
Young people fast food in my grandparents' day.
3. It was the zoologist's first opportunity to study mountain gorillas in the wild. **BEEN**
The zoologist to study mountain gorillas in the wild before.
4. I had just picked up the phone to call Simon when he arrived. **ABOUT**
I a phone call to Simon when he arrived.
5. Jack's carelessness would often result in accidents. **FOREVER**
Jack was so accidents.
6. Would you mind checking this report for me? **WONDERING**
I check this report for me.

B Read the text below and think of the word which best fits each space. Use only one word in each space.

The Shark Expert?

In April 2002, Erich Ritter, a shark expert, was carrying out research in the Bahamas when part of his leg was bitten off by an adult shark. At the (1), he was actually standing bare-legged in water surrounded by large pieces of fish. Before this incident, Ritter (2) to claim that he could prevent sharks from attacking him. He believed that sharks (3) sense fear and that it is this which triggers the attack response. As a yoga expert, Ritter had (4) how to lower his heart rate in the belief that this (5) fool sharks into not seeing him as prey.

Other shark experts, who felt Ritter had been risking his life (6) years to prove his theories, were unsurprised by the attack. In fact, they had long expected something like (7) to happen. When he was bitten, Ritter was actually being filmed by a TV crew, so the incident was recorded. A documentary called *Anatomy of a Shark Bite* was made a year (8) showing footage of the attack as well as Ritter diving with sharks after his recovery.

C Choose the word or phrase that best completes the sentence.

1. The studio to release the film in August but they postponed it because of the political situation.
a. was about to plan
b. used to plan
c. had planned
d. would plan
2. Before there were railways, ordinary peoplefor pleasure.
a. were rarely traveling
b. were used to travel rarely
c. were going to travel rarely
d. would rarely travel
3. "How will you afford driving lessons?"
"Well, I you and Dad could lend me the money."
a. would hope
b. have hoped
c. was hoping
d. had been hoping
4. The police arrived just as the thieves the bank.
a. going to leave
b. would leave
c. had been leaving
d. were about to leave

[ATTACHED WORKSHEET – III]

(A) Put "can, can't, could, or couldn't" in the blanks in the following sentences.

- (i) you please come a little early tomorrow?
- (ii) Accidents happen any time.
- (iii) I'm afraid I come to the party tomorrow.
- (iv) How you be so unkind?
- (v) Paes played well but he beat Federer.
- (vi) you speak any other language besides English?

(B) Put "have to, must, mustn't, need, needn't, ought to, ought not to" in the blanks in the foll. sentences.

- (i) You reach there before dawn.
- (ii) They be in danger.
- (iii) You leave the place without permission.
- (iv) We worry. Dad is there to help us.
- (v) I meet the boss everyday?
- (vi) I remind him again?
- (vii) Children play on the lawn.
- (viii) You write your name anywhere in the answer book.



- (ix) We to do our duty sincerely.
- (x) You not read somebody else's letter. It's bad manners.
- (xi) You respect your teachers.
- (xii) Teachers to have love for their students.
- (xiii) We (not to tease) the animals.
- (xiv) The rule says that all the members (to be) present 15 min. before the meeting.

(C) Put 'need' or 'dare' in the blanks in the following sentences.

- (i) You not send me the receipt.
- (ii) He not move from the place.
- (iii) How you disobey your father?

- (iv) I come here again?
- (v) You not issue another cheque.
- (vi) How you open my letters?
- (vii) I pay the whole amount now?

(D) Fill in the blanks correctly with the modals given below. You may also have to use their negative forms.

can, could, must, need, ought (to), dare, used (to)

- (i) Mom, I have another apple, please?
- (ii) you help me with grammar, please?
- (iii) You (stay) here as long as you wish.
- (iv) I (eat) 20 boiled eggs at a time.
- (v) It's pretty late already. I go now.
- (vi) You have very high fever. You (see) a doctor immediately.
- (vii) You (worry). I've already made all the arrangements.
- (viii) All the letters be posted today. It is my order.
- (ix) How you touch my books?
- (x) He (complain) to the Principal. He is scared of me.
- (xi) The Principal be in his office. I saw him enter it a little while ago.
- (xii) you wait for some time, please?
- (xiii) I (be) very naughty as a child. I'm not naughty anymore.
- (xiv) There (be) a cinema here once.
- (xv) My advice is: "You (to) practise even longer."
- (xvi) You tell lies.
- (xvii) Your results itself speak of your negligence. I say anything?
- (xviii) As per the rules, you pay all the fees in advance.
- (xix) The restaurant be very good. It's always empty.

[ATTACHED WORKSHEET – IV]

1. Find the smallest number by which 1250 must be divided so as to get a perfect square.
2. Is 1188 a perfect square? If not, by which smallest natural number should 1188 be divided so that the quotient is a perfect square?
3. Find the least number that must be added to 950 so as to get a perfect square. Also find the square root of the perfect square.
4. Adjacent sides of a triangle are in the ratio 5:12. If the perimeter of the rectangle is 34 cm, find the length of the diagonal.
5. The sum of a two-digit number and the number obtained by reversing its digits is 121. Find the number, if its unit place digit is 5.
6. If the sum of two consecutive numbers is 11, find the numbers.
7. Verify that $x = 2$ is the solution of the equation $4.4x - 3.8 = 5$.
8. Find a rational number between $\frac{1}{2}$ and $\frac{1}{3}$.
9. Identify the rational number which is different from the other three : $\frac{2}{3}$, $-\frac{4}{5}$, $\frac{1}{2}$, $\frac{1}{3}$. Explain your reasoning.
10. Solve the equation and check your answer.
 - (a) $3(5z-5)-2(z+6) = 3(z-3)$
 - (b) $2(x+5) = \frac{3}{2}(2x-5)$
11. How many sides does a regular polygon have if the measure of an exterior angle is 90° .
12. The difference between two positive numbers is 40 and the ratio of these integers is 1 : 3. Find the integers.
13. The unequal side of an isosceles triangle is 3 cm more than one of its equal sides. If the perimeter of the triangle is 18 cm, find the length of the three sides.
14. The sum of the two numbers is 45 and their ratio is 7:8. Find the numbers.
15. Meera's mother is four times as old as Meera. After 5 years, her mother will be three times as old as she will be then. What are their present ages?