



DOON BHARTI PUBLIC SR. SEC. SCHOOL

Affiliated to CBSE

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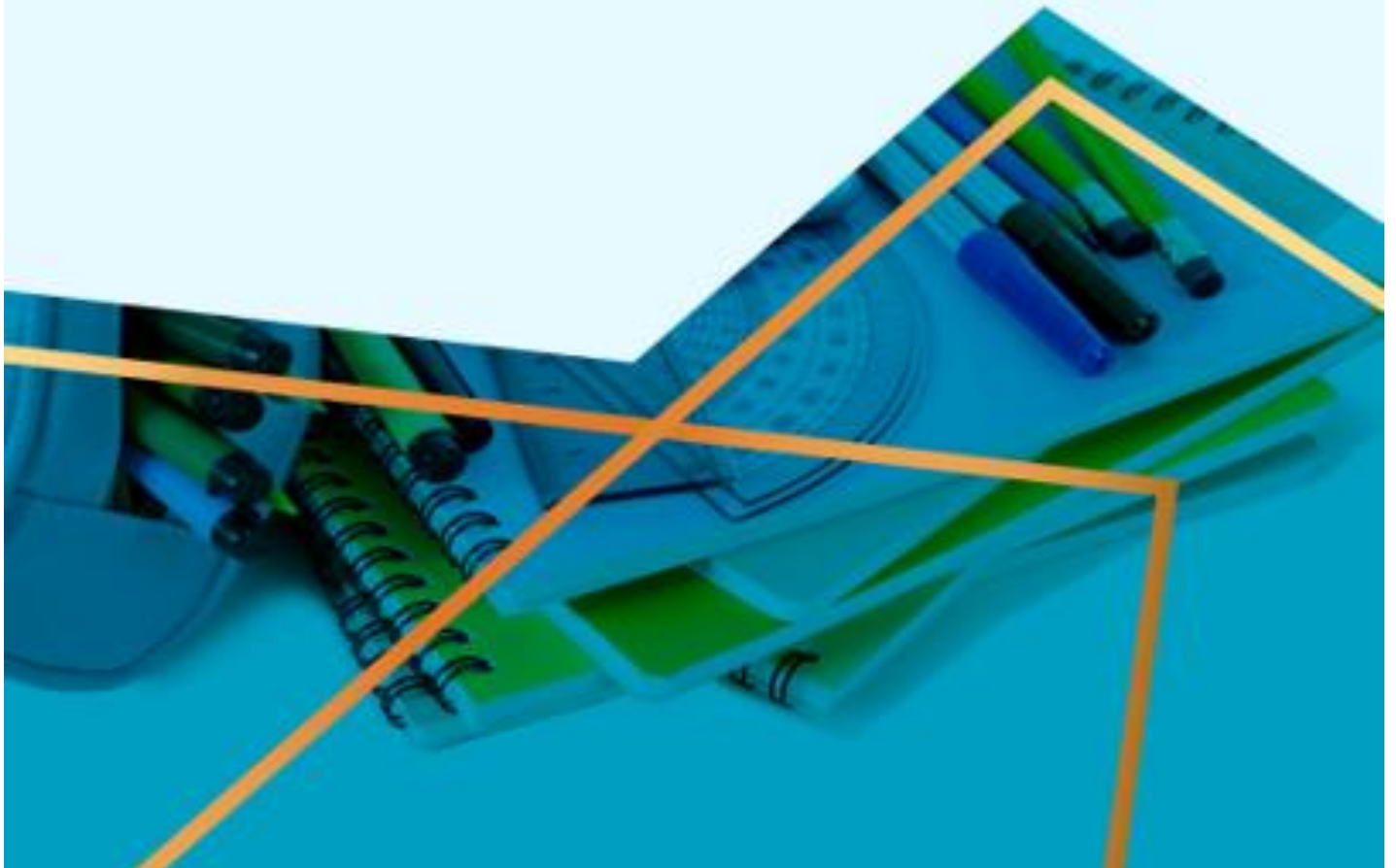
SUMMER HOLIDAY HOMEWORK

Academic Session: 2023 -24

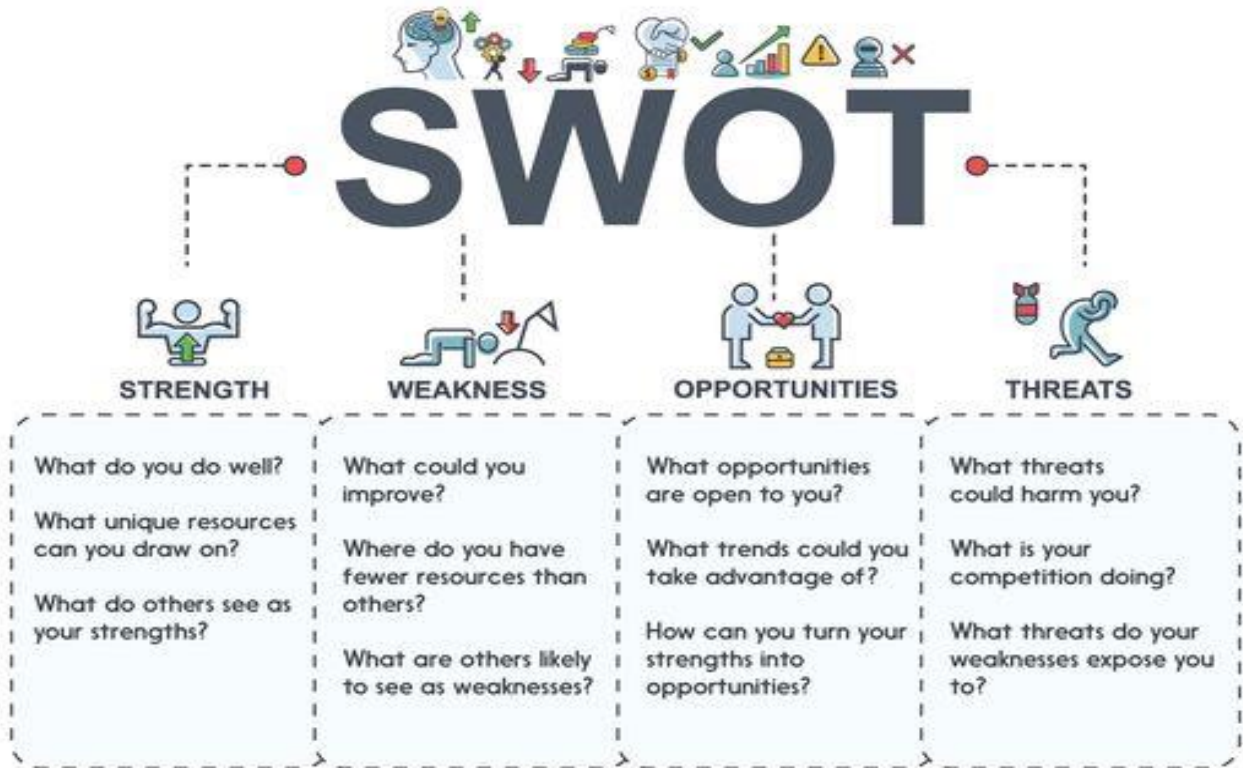
Name: _____

Class: _____

Roll No.: _____



What Is SWOT Analysis?



TIME TO DO SWOT ANALYSIS OF YOUR OWN

SWOT ANALYSIS

 STRENGTHS	 WEAKNESSES	 OPPORTUNITIES	 THREATS

SUBJECT – ENGLISH

(1) Read the extract and solve the questions:

(2)

WHAT IS SPACE?

Space is an area. From our point of view, as Earthlings, it starts about 100 kilometers (60 miles) above our planet Earth. Up there, beyond our atmosphere, there is no air to breathe or to allow light to pass through. In that area, blue becomes black because there are not enough oxygen molecules to make the sky blue. Furthermore, space is a vacuum. This means that sound cannot travel because molecules are not close enough together to transmit sound between them. That's not to say that space is empty, however. Gas, dust and other bits of matter float around "emptier" areas of the universe, while in more crowded regions there are planets, stars and galaxies. No one knows exactly how big space is. The difficulty arises because of what we can see through our telescopes and other devices. We measure long distances in space in "light years." A light year represents the distance it takes for light to travel in a year and that is about 5.8 trillion miles, or 9.3 trillion kilometers. From light that is visible in our telescopes, we have charted galaxies reaching almost as far back as the Big Bang, which is thought to have started our universe 13.7 billion years ago. This means we can "see" into space to a distance of almost 13.7 billion light-years. However, astronomers are not sure if our universe is the only universe that exists. There may be more universes! This means that space could be a lot bigger than it appears to us and certainly, bigger than we can imagine. And then, the big question: what comes after Space? More Space, I guess!



Adapted from the internet



Read the passage and then answer the following questions in full sentences:

1. Where does Space begin, from our point of view? _____
2. Who are 'Earthlings'? _____
3. Why would humans not be able to breathe in Space? _____
4. Why does Space look black and not blue? _____
5. What is a vacuum? _____
6. What is there in the 'emptier' parts of Space? _____
7. What is there in more crowded areas of Space? _____
8. Which is the biggest: a planet, a star or a galaxy? _____
9. How big is Space? _____
10. How do we measure distance in Space? _____
11. When did the Big Bang happen? _____
12. What are astronomers not sure about? _____
13. What is the big question, according to this author? _____



If you had the chance to go up into Space, would you take it? Why or why not?

(2) Describe Patrick's character sketch in your Holidays Homework notebook.

(1)

(3) Prepare a wall hanging and write an inspiration quote on it. Decorate your wall hanging with waste materials.

(2)

SUBJECT – HINDI

- (1) आपकी रुचि जिस खेल में हो, उस खेल से संबंधित अपने पसंदीदा खिलाड़ी का चित्र चिपकाएँ या बनाएँ और उनका जन्म शिक्षा, खेल के क्षेत्र में उनका योगदान इत्यादि के बारे में लिखें। (जानकारी इंटरनेट और किताबों से ले सकते हैं। A4 आकार के पेपर पर विवरण लिखें। (90-100 शब्दों में)

(1)

SUBJECT – SCIENCE

ACTIVITY 1- Plan a tiffin for yourself that is nutritive as well as Attractive . Help your mother to prepare it. And write the Ingredient , their nutritional value and their sources in your scrapbook in tabular form. (2)

ACTIVITY 2- Measure the height and weight of all your family member. Plot a graph in ascending order of height & weight Make a comparison table in your note. (Holiday Homework) (2)

ACTIVITY 3- Find out and write about some vitamin deficiency diseases and their symptoms in your H.HW notebook. (1)

SUBJECT – S.S.T.

(1) Make a model or project on the celestial bodies.. (The Solar System) (2)

(2) Writing National Anthem on Scrap book in beautiful handwriting. (2)

(3) Collect some pictures of classical (Indian) dance forms and paste it in H.Hw notebook with names and describe its historical importance. (1)

SUBJECT – SANSKRIT

1. धातुरूप पठ और हस (लट व लृट) लकार में कॉपी में लिखकर याद कीजिये तथा बालक और कमला शब्द रूप कॉपी में लिखो व याद करो । (1)

2. संस्कृत में शरीर के अंगों के नाम चित्र सहित चिपकाकर स्कैप बुक में लिखो । (2)

3. अपना परिचय संस्कृत में लिखे । (H.Hw कॉपी बुक कार्य) (2)

SUBJECT- DRAWING

1. Make a poster on “Swachchh Bharat Abhiyan”.

2. Activity

Class 6th: Practice & do it in your drawing copy

Optical Art

Look at the completed picture. What do you see?
Follow the steps to create your own optical art!
You can make more than one circle if you want. Follow the same procedure inside each one of them.
Colour alternate squares all over the picture.

1

2

3

4