



Banyan Tree School
Class V
2023-24
Summer Fun Assignment

Dear Students,

The most awaited vacation has begun!! Summer vacation brings easy mornings, relaxing afternoons and playful evenings. It also brings a good time to plunge into the sea of imagination and creativity. Here is a checklist for you:

- Begin your day with WALK/YOGA/EXERCISE. (30 min-60 min)
- Take a bath on time. It keeps us refreshed throughout the day.
- Drink at least 8 / 9 glasses of water daily. Include flavoured drinks such as Lemonade, Aam Panna etc.
- Eat seasonal fruits and vegetables.
- Eat your food at a fix time. All the three meals must be taken on time. Eat food with your family members.
- Revise and learn each and every topic we covered in class (all the subjects).
- Read the given work carefully; do the assigned Project-Work and Homework.

Project Work
Theme - Plastic Pollution

English

Read Story: **Something's Stuck Around the Duck** , Written by Katie Pyle
<https://storyweaver.org.in/stories/252821-something-s-stuck-around-the-duck?mode=read>

1. While reading the story, which character did you like the most and why?
2. What did you learn from the story and how will you implement it in your own life?
3. Have you ever found or seen an injured animal, how did you feel and what did you do?
4. Are there any animals or birds in your locality, what is the general attitude of your neighbours towards them?
5. Pick out 10 new words you have come across in the story. Write the meanings of these words and make one sentence each.
6. Choose 10 nouns, 10 adjectives and 10 verbs from the story and make a tabular chart.

EVS

The theme for 'World Environment Day' on 5 June 2023 will focus on solutions to plastic pollution under the campaign #BeatPlasticPollution.

1. WATCH: [All the Way to the Ocean](https://www.youtube.com/watch?v=sZW2ByM623g&t=717s)
(available on Youtube)
<https://www.youtube.com/watch?v=sZW2ByM623g&t=717s> – a story following two children who discover that the plastic bottle they dropped ends up in the ocean, taking hundreds of years to disintegrate and harming marine life.
2. Make **2 bookmarks** on the theme '**Beat Plastic Pollution**' by your own imagination.
3. Read about colour-coded garbage disposal bins and make a **garbage disposal model**. Put at least 5 waste products in each bin. You can also make drawings and write names of the waste product and put them in the respective bin.

Refer to the image below:

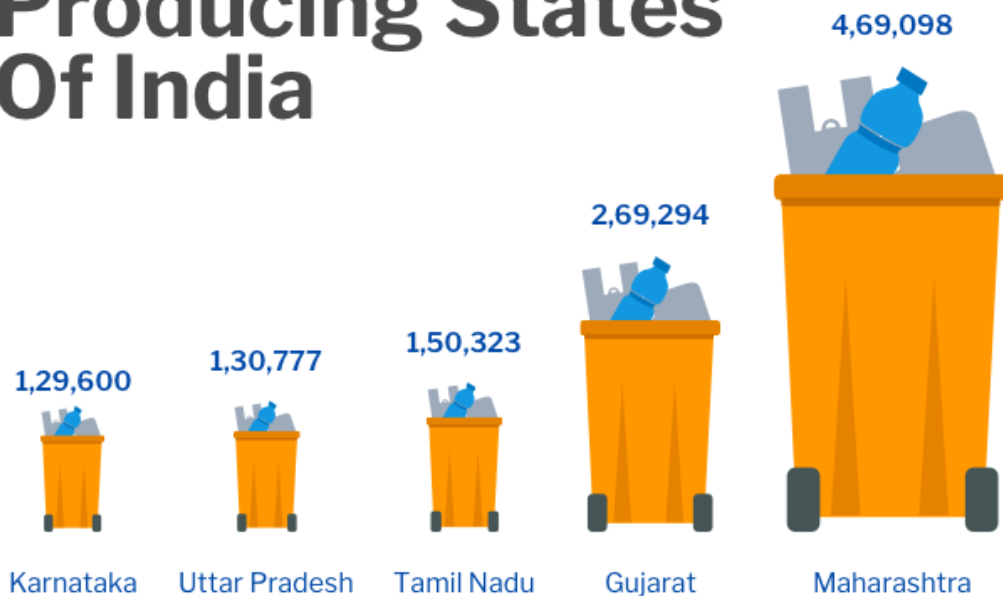


Hindi

1. प्लास्टिक के दुष्प्रभावों को दिखाते हुए एक पोस्टर का निर्माण कीजिए। (A-3 साइज शीट पर)

Mathematics

Top 5 Plastic Waste Producing States Of India



1. Represent each value in words both in Indian and International place value system. One has been done for you.

Waste produced by Indian states	Indian Place Value System	International Place Value System
Karnataka	1,29,600 – One lakh twenty-nine thousand six hundred.	129,600 – One hundred twenty-nine thousand six hundred.
Uttar Pradesh		
Tamil Nadu		
Gujarat		
Maharashtra		
Delhi (research and find out)		

2. According to the given data, which is the highest and lowest plastic waste producing state in India?
3. Which state is producing more waste, Tamil Nadu or Uttar Pradesh? By how much?
4. Round off the waste produced by Gujarat to the nearest 100's and waste produced by Karnataka to the nearest 1000's?
5. What's the total waste produced in the top 3 waste producing States?

6. Calculate the total waste produced in all the 5 States?
7. Find out amongst your friends and family members if they use a plastic bag or a cloth bag to carry items from the market? Discuss and write any three ways by which we can reduce the use of plastic.

Homework

- Summer break is a perfect opportunity to improve your handwriting. Let's do transcription of **30 pages** in a thin notebook using a **blue pen**. You may copy down short newspaper report every day.
- Summer break also provides an opportunity to indulge oneself in pleasure reading. You may relish the writings of several authors. You may select any storybook of your choice or choose from the ones suggested below:
 - An Island of Trees, Ruskin Bond
 - Swami and Friends, R.K. Narayan
 - Winnie-the-Pooh by A. A. Milne
 - Sudha Murty: How I taught My Grandmother to Read
 - Mangalyaan: A Journey to Mars
- Learn and write tables **12 to 20**. Ask your parents to conduct weekly dodging table test.
- English Literature: Learn poem – **BLOCK CITY** by Robert Louis Stevenson
- Prepare for intra-class '**SPELL BEE**' competition to be conducted on 12.07.2023 .Selected students will have the final competition on 19.07.2023
For practice of the same learn the spellings of following words:



bewildered	amendment	bruise	beginning	celebrate	consonant	delicious
explode	expect	furniture	hunched	government	grasp	harvest
interesting	laughter	manufacture	necessary	pleasant	quietly	receive
separate	terrible	weird	wonderful	whisper	respiration	condensation
antennae	pheromones	scavenger	frequency	entwine	extinction	tropical
dehydration	enzyme	deficiency	nutrient	preservative	numeration	drought
apiary	hoard	photosynthesis	chlorophyll	tentacle	parasite	settlement
sprain	emergency	millstone	sprinkler	soluble	density	stomata
disappoint	general	gratitude	deforestation	subsistence	precaution	submerge
evaluate	consecutive	quotient	equivalent	corresponding	construction	perpendicular
dimension	approximate	coincides	diagonal	flimsy	beckoned	shrivelled
hesitating	miraculously	hammered	swooped	embrace	raucously	hysteria
startled	smear	gruelling	aristocratic	imploringly	expeditions	gurgle
factorisation	symmetry	percentage	feeble	equipment	permission	discarded
circumstances	consumption	divisibility	frightened	differentiate	ambled	manoeuvre

- Complete the art work given below:



We wish you an abundance of joy, laughter, and love this summer with your family. Let's all spread kindness and help each other to do the same.

