

# JAGANNATH INTERNATIONAL SCHOOL

D-Block, Pushpanjali Enclave, Pitampura, New Delhi-34

SESSION - 2024 - 2025

CLASS - VII

HAPPY  
SUMMER  
HOLIDAYS



# Jagannath International School

## Holiday Homework 2024-25

Dear Parents,

The Holidays are a time when you can connect with your child and it's a perfect time for children to learn something new and nurture their interests. Time to rejoice and rejuvenate! This is also the time to do your creative hat. So let your little finger dance around with pen, paper, glue, colours and scissors.

### Directions for Parents

- We have designed some fun filled activities for children.
- Encourage your child to do them independently and neatly under the elder's guidance.
- Use the resources available at home to do the task.
- Do the holiday homework as guided and links are just for reference; let the students show their own creativity.
- Let them help you in household chores.
- Motivate your children to sow seeds to create a kitchen garden. Knowing about trees and plants are also important for the development of your child.
- Keep your children away from TV, mobile phones, computers and electronic gadgets.

As a parent, it is important that you give your time to your children.

Every word written in this assignment tells us that when we were young, all these things were a part of our lifestyle with which we grew up, but today our children are away from all these things, due to which we ourselves are...

\*Happy Holidays\*..😊😊

## हिंदी

### गुजरात की लिप्पन कला



लिप्पन कला (कभी-कभी "लिप्पन" के रूप में लिखी जाती है और अंग्रेजी में मड एंड मिटर वर्क के रूप में जानी जाती है) कच्छ, गुजरात, भारत का एक पारंपरिक भित्ति शिल्प है। लिप्पन या मिट्टी की धुलाई क्षेत्र में स्थानीय रूप से उपलब्ध सामग्री जैसे मिट्टी और ऊंट के गोबर के मिश्रण का उपयोग करके घरों के अंदरूनी हिस्सों को ठंडा रखता है।

दिए गए वीडियो लिंक को [https://www.youtube.com/watch?v=FpggP-eIA\\_A](https://www.youtube.com/watch?v=FpggP-eIA_A)

<https://www.youtube.com/watch?v=G3IEnpLHLNA>

<https://www.youtube.com/watch?v=ljbZkXLXeCc>

देखते हुए कार्डबोर्ड पर कोई भी एक गुजरात की लिप्पन कला बनाइए।



कार्य में सफ़ाई का विशेष रूप से ध्यान रखें।

गुजरात की लिप्पन कला कार्डबोर्ड पर बनी कलाकृति आपको स्कूल में भी लाकर दिखानी है ,इसके आपको अंक भी दिए जाएँगे।

## Social Science



A volcano is a rupture in the crust of a planetary-mass object, such as Earth, that allows hot lava, volcanic ash, and gases to escape from a magma chamber below the surface. Prepare a working **Model of Active Volcano**. (Roll No. 1 to 5)

Link for reference <https://youtu.be/rLOPdJdpKw8?si=Q3lx0CMYDUSoNjnl>



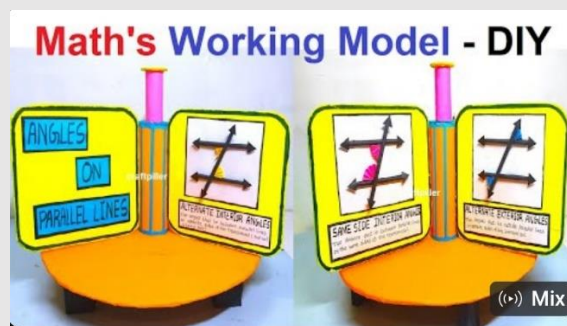
Earth is divided into three main layers. The dense, hot inner core (yellow), the molten outer core (orange), the mantle (red), and the thin crust (brown), which supports all life in the known universe. **Make a 3 D Model on Interior of earth** showing its different layers. (Roll No. 6 to 10)

Link for reference <https://youtu.be/1jAeZgkbp-M?si=sm5d2q1GA8PQzRfD>

## Roll No. 11 to 20 (MATHS+ SANSKRIT)

### MATHS

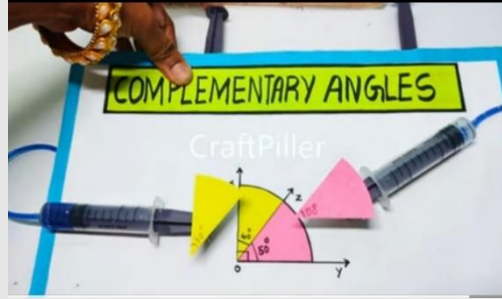
Make a model on **PARALLEL LINES & THEIR ANGLES**. The link and picture has been shared for your reference.(Roll no- 11 to 13)



<https://youtu.be/yC2J1GkL09U?si=y8Rt2yfAO3safSe0>

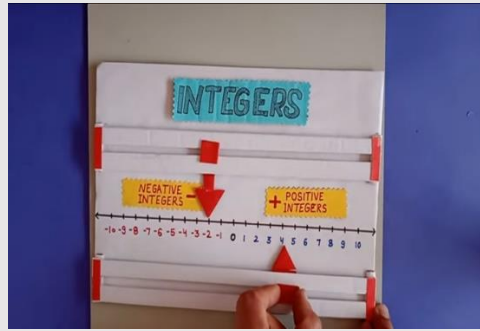
Make a model on **COMPLIMENTARY ANGLES**. The link and picture has been shared for your reference. (Roll no- 14 to 17)

[https://youtu.be/EsYw\\_gxTows?si=V4f52IVmpagaFbH8](https://youtu.be/EsYw_gxTows?si=V4f52IVmpagaFbH8)



Make a working/3D model on **INTEGER BOARD**. (Roll no- 18 to 20)

<https://youtu.be/MToYxMKbQic?si=tlbjArzph4tyN4V3>



**Note:** Use a thick pastel sheet for complimentary angles and integer board model and paste it on thermocol.

A link and pictures have been given only for reference. The student is free to imagine and execute.

## संस्कृत

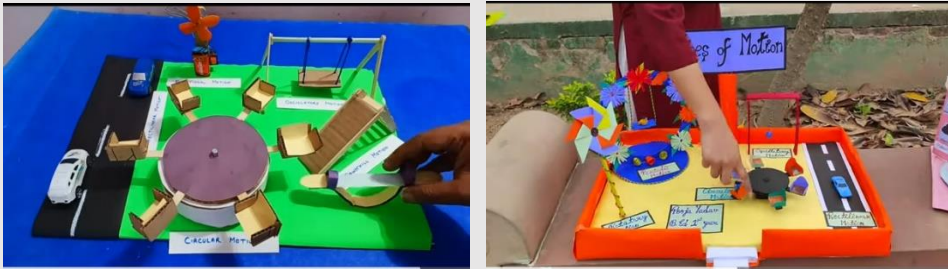
✓ पाठ्यपुस्तक में पीछे दिए गए 1 से 35 पर्यायवाची शब्दों में से किन्हीं दस पर्यायवाची शब्दों को छांटकर रचनात्मक ढंग से चार्ट पर चित्र सहित दर्शाए।

## Roll No. 21 to 29 (SCIENCE+ ENGLISH)

### SCIENCE

Make a model on **TYPES OF MOTION**. The link and picture has been shared for your reference. (Roll no- 21 to 23)

<https://youtu.be/gBwqamnPpAM?si=s4HI7dqA6tHBC7v4>



Make a **3D NEWTON DISK**. The link and picture has been shared for your reference. (Roll no- 24 to 26)



<https://youtu.be/8rXy9cTDWOQ?si=DcTVNtekduh7E4ak>

Make a working/3D model of **HUMAN and COW'S DIGESTIVE SYSTEM**. (Roll no- 27 to 29)

[https://youtu.be/EgxgzPu4uEY?si=ml\\_1qYMfLkicjK\\_x](https://youtu.be/EgxgzPu4uEY?si=ml_1qYMfLkicjK_x)

### ENGLISH

Nouns are more than just naming words. They can be a source of enormous enjoyment if done in fun manner. Capturing the same essence of nouns; prepare a 'Flap book of Types of Nouns' on an A3 size sheet. Students can use the below mentioned link for reference and can also come with new and innovative ideas on their own. <https://pin.it/4P2lK8w>

# Work to be done by All

## Computer Science

- 1) **Google Apps** – Draw all the icons of Google Apps and write their names. Do this work on A4 size sheet. ( Take reference from Ch -5 ).
- 2) Create a grocery list of ten items in MS Excel:
  - Create five columns headings – S.NO. , Item's Name, Quantity, Price, Total ( Quantity \* Price).
  - Apply all borders, font style, font colour and fill colour.
  - Grocery List will be the table name. Use Merge and Center feature for merging the cells of the heading.

**Note – Take out the colourful print of the Excel sheet and paste in your Computer Science notebook.**

## Science

Perform any simple activity related to science. Shoot your video, not more than 3 minutes, focus on the given points:

Give proper introduction and aim of the activity.

Tell all the material required

Explain Complete Procedure

Observation

Result

YOU CAN TAKE ACTIVITY FROM YOUR TEXT BOOK AS WELL. You can also use any video making apps from google play store to make your video more attractive.

## Sanskrit

1. वदतु संस्कृत पुस्तक से संस्कृत संभाषण का अभ्यास कीजिए।
2. पुस्तक से खाद, कृ, गै, नम तथा पत धातु रूप पांचों लकारों में याद कीजिए। कक्षा में अब तक करवाए कार्य की आवृत्ति कीजिए।