

SYNA INTERNATIONAL SCHOOL

Grade 3 Summer Vacation Project

Welcome to your summer adventure! 🌈 Get ready to explore, create, and learn new things while having lots of fun!

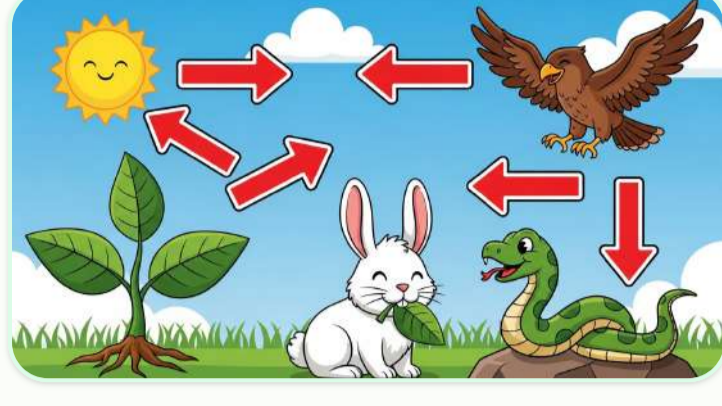
SUBJECT 1: EVS 🌱 🌳

Choose one of the three topics below to create either a 3D Model or a Creative Wall Chart. Your project should be colorful, accurate, and easy to understand!

Option 1

The Circle of Life 🍓

Task: Show how energy moves from the sun to plants and then to animals.



- ✔ **Chart Idea:** Flow Chart style. Draw a sun, plant, rabbit, snake, hawk. Bold arrows for energy!
- ✔ **Model Idea:** Stacking Cups! Large "Producer", middle "Herbivore", small "Carnivore".
- ✔ **The Shadow Box:** Shoebox mini-biome with clay animals and thread links.

Option 2

The Toolset of Tastes 🦷

Task: Explore the four types of human teeth.



- ✔ **Chart Idea:** Draw a large mouth. Color-code Incisors, Canines, Premolars, Molars!
- ✔ **Model Idea:** Egg Carton Jaw 🥚! Paint it white, trim cups to shapes (Chisel for Incisors, Pointy for Canines, Broad for Molars).

☆ Project Guidelines

- Use recycled materials where possible!
- Every part must be clearly labeled with neat handwriting.

🗨 Fun Thinking

One line answer in notebook:

- What if plants disappear?
- What if lions eat plants?
- Why do animals have different teeth?
- If the frogs were suddenly removed from this ecosystem, which population would likely skyrocket first, and which population would start to go hungry?

→ **Riddle:** I have a crown but I am not a king. I have a neck but I have no head. I have roots but I am not a plant. What am I?

SUBJECT 2: HINDI 🌍

ग्रीष्मकालीन अवकाश गृहकार्य (कक्षा - 3 | वर्ष - हिन्दी)

प्रिय अभिभावकगण, कृपया ग्रीष्मकालीन अवकाश में बच्चों से निम्न कार्य करवाएं:

2D/3D मॉडल तैयार करें:

- 1 मात्राओं का Wheel (चक्र) मॉडल बनाएं।
- 2 विलोम शब्द का मॉडल तैयार करें।
- 3 **संयुक्त अक्षर / संयुक्त व्यंजन:** संयुक्त अक्षरों और संयुक्त व्यंजनों के 5-10 उदाहरण लिखें तथा उनका छोटा सा मॉडल या चार्ट बनाएं।

📖 **नोट:** हिन्दी मॉडल बनाने के लिए कुछ वीडियो भी भेजे जाएंगे, जिनकी सहायता से बच्चे आसानी से मॉडल बना सकते हैं।

SUBJECT 3: MATHEMATICS 1 2 3 4

The Case Study - Number Profile 📄

During your summer holidays, numbers are hiding all around you! Look for price tags, house numbers, or manufacturing years on products.

Your Mission:

Find three different 4-digit numbers and turn them into a "Number Profile" in your scrapbook.

Example (Number found on a Rice Bag: 2,450):

Number Name: Two thousand four hundred and fifty.

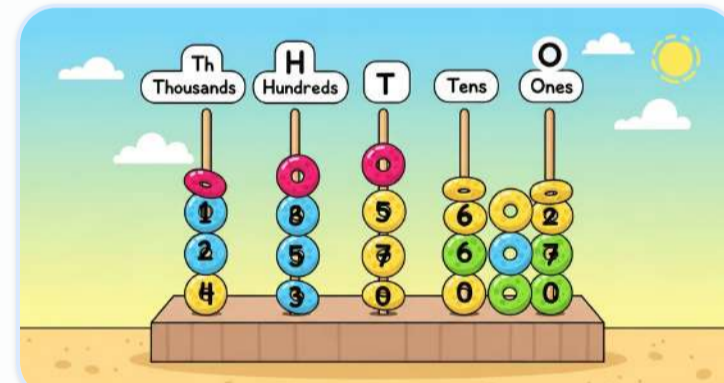
Expanded Form: 2000 + 400 + 50 + 0.

Place Value Chart:

- 2 is in the Thousands place (Value: 2,000)
- 4 is in the Hundreds place (Value: 400)
- 5 is in the Tens place (Value: 50)
- 0 is in the Ones place (Value: 0)

The Abacus Model Activity 📊

Pick TWO of your numbers and build a "Summer Abacus"!



Materials: Cardboard base, 4 wooden skewers/straws (labelled Th, H, T, O), Beads/Pasta/Fruit Loops.

How to make it: Stick skewers into base. Label: Th, H, T, O. Slide beads to represent digits (e.g., for 2,450: 2 on Th, 4 on H, 5 on T, 0 on O).

★ Gold Star Challenge! ★

Compare your 3 numbers using > or < signs.

SUBJECT 4: ENGLISH A B C D

1

Mini Dictionary 📖

(SCRAP BOOK WORK)

Find 5 new words daily. Write meanings and make your own sentence for each word.

2

Magical Tree of Nouns 🌳

Draw a tree and show parts:

- Roots (Proper)
- Trunk (Common)
- Branches (Collective)
- Leaves (Abstract)
- Fruits (Material)

3

Cursive Writing 🖋

(ROUGH COPY)

Do 15 pages in a four-line notebook.

SUBJECT 5: COMPUTER 🖥

Holiday Homework

TOPIC: TYPES OF COMPUTERS

Task: Prepare a colorful chart.

Paste pictures of:

- Mainframe
- Mini
- Micro
- PC
- Tablet
- Mobile Phone
- Smart Watch
- Super Computer

☆ **Presentation Tips:** Use clear titles, neat rows, and attractive borders.

⚠ Important Note

Maintain neat and clean handwriting. Print work not allowed.