

**BHAVAN'S MUNSHI VIDYASHRAM, TRIPUNITHURA**  
**VACATION ASSIGNMENT 2025**  
**STD V**

● **ENGLISH**

**"Last Letter Challenge"**

How to Play:

1. Each day, find a new word.
2. The next day's word must begin with the last letter of the previous day's word.
3. Keep track of words to avoid repetition.
4. Challenge yourself by using uncommon or difficult words.
5. You can form interesting patterns using the words in your vocabulary game.

Pattern 1

Word Chain Web

Write the words in a chain, connecting the last letter of one word to the first letter of the next.

Example:

Apple → Elephant → Tree → Eclipse → Egg → Giraffe → Eagle

OR

Pattern 2

Alphabet Spiral

Arrange the words in a spiral, starting from the center and moving outward.

Write them in a notebook or chart

● **HINDI**

- I. प्रकृति का एक सुंदर चित्र खींचकर उसे अपने शब्दों में लिखिए ।
- II. अपने परिवार के सभी सदस्यों के चित्र चिपकाकर एक सुंदर परिवार वृक्ष बनाए।
- III. प्रतिदिन आधे घंटे के लिए हिंदी कार्टून देखकर उसके बारे में 3 - 5 वाक्य लिखिए ।

- **MALAYALAM**

നെൽകൃഷിയുടെ വിവിധ ഘട്ടങ്ങൾ ഒരു കർഷകനോട് ചോദിച്ച് മനസ്സിലാക്കുക. പ്രധാനപ്പെട്ടവ രേഖപ്പെടുത്തുക.

എന്നും മലയാളം ഒരു ഖണ്ഡികയെങ്കിലും വായിക്കണം.

- **SANSKRIT**

Self-Introduction in Sanskrit

Practice writing and speaking a simple self introduction in Sanskrit.

- **MATHEMATICS**

Bonus challenge - special years

Find a year that is a multiple of your birth date and check what historical event happened in that year

Example: If you are born on 10th, find any multiple of 10 (example 2000) and research an event from that year.

- **SCIENCE**

A game with light and shadow - Create your own Sundial using household Materials

Materials:

- Plate or tray
- Pencil or stick
- Ruler
- Protractor
- Small object (e.g., coin, paper clip)
- Glue or tape
- Paper or cardboard

Procedure:

1. Create the Sundial Base: Use the plate or tray as the base of the sundial. Draw a line along the center of the plate using the pencil or stick.
2. Create the Gnomon: Cut a small triangle from the paper or cardboard and glue or tape it to the center of the plate, perpendicular to the line drawn in step 1.
3. Mark the Hour Lines: Use the ruler and protractor to draw hour lines on the plate, starting from the center line. Mark the hours (e.g., 9 am, 12 pm, 3 pm) next to each line.
4. Test the Sundial: Place the sundial in a sunny spot and observe the shadow of the gnomon. Mark the time on the sundial when the shadow falls on each hour line and compare it with a clock time

- **SOCIAL SCIENCE**

1 Write About an Indian Environmentalist.

Choose an Indian environmentalist who has worked to protect nature and the environment. Write a short paragraph about their contributions.

2.Exploring the Districts of Kerala - Take an outline map of Kerala and mark all the districts. Decorate your map creatively.

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