

VASISHTHA GENESIS SCHOOL, BARDOLI

(Academic Session: 2026-27)

SUMMER ASSIGNMENT FOR CLASS - VIII

Subject	Topic								
2L.Gujarati	<p>શબ્દ-ચિત્ર વાર્તા (Visual Storytelling)</p> <p>એક એવા કુદરતી દ્રશ્યનું વર્ણન કરો જે તમને ખૂબ ગમતું હોય, પણ શરત એ છે કે તમારે તેમાં પાંચ વિશિષ્ટ ગુજરાતી રૂઢિપ્રયોગોનો ઉપયોગ કરવાનો છે.</p> <ul style="list-style-type: none">Ex.: 'આભ ફાટવું' કે 'ઘોડાપૂર આવવું' જેવા રૂઢિપ્રયોગો વાપરીને એક ટૂંકી ઘટના કે વર્ણન તૈયાર કરવું.ઉદ્દેશ્ય: શબ્દભંડોળ વધારવો અને રૂઢિપ્રયોગોનો સાચો ઉપયોગ શીખવો.								
Mathematics & Science	<p>“My Civilisation: Numbers, Time & Medical Science”</p> <p>You are imagining a civilisation that:</p> <p>Create your own number system</p> <p>Measures time using base-60</p> <p>Records medical history (vaccines)</p> <p>📌 STEP 1: Create ONE Number System (Use Everywhere)</p> <p>Example:</p> <table><thead><tr><th>Symbol</th><th>Value</th></tr></thead><tbody><tr><td>(a stick symbol)</td><td>1</td></tr><tr><td>(rock symbol)</td><td>5</td></tr><tr><td>(circle symbol)</td><td>25</td></tr></tbody></table> <p>This becomes your official civilisation language</p> <p>📌 STEP 2: Use It in Medical Archaeology</p> <p>Instead of writing normal numbers:</p> <p>Write:</p> <p>Your Date of Birth</p> <p>Vaccine years</p> <p>Your age</p> <p>📌 ALL in your symbol system</p> <p>Example: “I received the DTaP vaccine in ○❄️ (my civilisation number)”</p> <p>You still explain science concepts like:</p> <p>Difference between DTaP & Tdap</p>	Symbol	Value	(a stick symbol)	1	(rock symbol)	5	(circle symbol)	25
Symbol	Value								
(a stick symbol)	1								
(rock symbol)	5								
(circle symbol)	25								

Why Tetanus needs boosters

Why Polio does not

📌 **STEP 3: Use SAME System for Time (Base-60)**

Ancient Mesopotamian civilization used base-60.

Now YOU:

Draw a clock

Replace numbers (1–12) with your symbols

👉 **Example:**

1 = (a stick symbol)

5 = (a rock symbol)

10 = (a leaf symbol)

25 = (circle symbol)

So your clock becomes a civilisation-style clock

↔ **HOW THEY CONNECT** (This is your main idea!)

✦ One System, Three Uses:

📌 **Medical Records**

Vaccine dates in your symbols

📌 **Number System**

DOB, age, calculations

📌 **Time System**

Clock using same symbols

👉 **This shows:**

“A civilisation uses one number system for everything—health, time, and daily life.”

📌 **Include Scientific Answers**

DTaP vs Tdap

DTaP → strong dose (kids)

Tdap → weaker dose (adults)

Lowercase = reduced quantity

Booster Logic

Tetanus → immunity fades → boosters needed

Polio → long-lasting immunity

Personal Audit

	<p>Write: “Based on my age, I need a Tdap booster.”</p> <p>🌀 FINAL PRESENTATION (A4 or Chart)</p> <p>Divide into 3 parts:</p> <p>📌 1. NUMBER SYSTEM PANEL Your symbols Examples (DOB, age)</p> <p>📌 2. MEDICAL PANEL Vaccine comparison Written in your symbols</p> <p>📌 3. TIME PANEL Base-60 explanation Your custom clock</p>
<p>Social Science & English</p>	<p>Create a 2- 3 minutes Vlog (Video Vlog) in English showcasing your city or village .In this you will act as Vlogger presenting your place to viewers in an engaging way.</p> <p>What you need to do</p> <p>Record a video on your mobile of 2 - 3 minutes on your mobile or device speaking in English includes</p> <ol style="list-style-type: none"> 1. Introduction of your place 2. Important landmarks and areas 3. Culture ,Food and lifestyle 4. Your personal opinion 5. Different professions practice in your locality 6. Adding title 7. Save and submit the video in pendrive in a proper format (Class /Div/ Roll No/ Name) 8. Example 8A / 01 / Axay 9. Make your vlog interesting, informative and unique !
<p>2L Hindi</p>	<p>रचनात्मक कार्य</p> <ul style="list-style-type: none"> ● “मेरा देश, मेरी शान” विषय पर पोस्टर बनाएं। ● या भारत का झंडा बनाकर उसमें उसके रंगों का अर्थ लिखें। <p>निर्देश:</p> <ul style="list-style-type: none"> ● साफ-सुथरी लिखावट में कार्य करें। ● नोटबुक में सभी कार्य पूर्ण करें। <p>चित्र और रंगों का प्रयोग करें ताकि कार्य आकर्षक बने।</p>