

# TightLip Academy

## Master Curriculum: Class 3

*India's Premium Online School | Igniting Independent Thinkers*

**Contact:** +91 95994 90296 | **Email:** support@tightliptraders.com  
**Website:** www.tightliptraders.com | **Mode:** 100% Live Interactive Online

### 1. Mathematics & Analytical Reasoning

Transitioning from basic counting to advanced problem-solving. We train brains to process numbers like a supercomputer.

- **Number Universe:** Mastery of 4-digit numbers (up to 9,999), face value vs. place value, and rounding off to the nearest 10s and 100s.
- **Core Operations:** Advanced addition and subtraction. Introduction to Multiplication (2-digit by 1-digit) and Division (equal grouping and sharing).
- **Fractions & Data:** Understanding halves, thirds, and quarters. Reading and drawing basic pictographs and bar graphs.
- **Money & Measurement:** Real-world transactions (rupees and paise), converting units of length, mass, and capacity.
- **The TightLip Edge:** "Vedic Math Speed Drills" enabling students to mentally multiply numbers faster than their peers.

### 2. Environmental Sciences (EVS): Earth & Beyond

Moving beyond observation to understanding "how" and "why" things happen in nature and society.

- **Our Incredible Body:** Deep dive into the respiratory and digestive systems. The science of breathing and eating.
- **Matter & Elements:** Introduction to solids, liquids, and gases. Understanding the properties of water and air.
- **Global Geography:** Introduction to reading maps, understanding directions, continents, and oceans.
- **The TightLip Edge:** "Virtual Lab Expeditions" where students conduct simulated experiments and understand environmental conservation.

### 3. English Eloquence & Literacy

Empowering students to articulate their thoughts clearly, both on paper and on stage.

- **Advanced Grammar:** Proper and Common Nouns, Degrees of Comparison (Adjectives), Subject-Verb agreement, and Conjunctions.
- **Vocabulary Expansion:** Synonyms, antonyms, homophones, and building a "Word Bank" of 500+ new active words.
- **Creative Authorship:** Story sequencing, writing formal letters, and expressing personal opinions in structured paragraphs.
- **The TightLip Edge:** "Impromptu Speaking Labs" focusing on voice modulation, eye contact, and presenting ideas without preparation.

### 4. Hindi Sahitya (व्याकरण और पठन-लेखन)

Cultivating a rich vocabulary and flawless expression in the national language.

- **Vyakaran Mastery:** Paryayvachi (Synonyms), Vilom (Antonyms), Anek shabdon ke liye ek shabd, and Muhavare (Idioms).
- **Reading Comprehension:** Reading complex chapters fluently, understanding the moral, and answering analytical questions.
- **Creative Writing (Rachnatmak Lekhan):** Writing short essays (Anuched Lekhan) and creative story completion (Kahani Lekhan).

### 5. TightLip Exclusive: "Future Leaders" Module

Real-world skills that give your child an unfair advantage in the modern world.

- **Financial Literacy (Banking 101):** How do banks work? Understanding ATMs, digital money vs. paper money, and the concept of "Interest".
- **Logical Sequencing:** Introduction to algorithmic thinking and flowcharts (the foundational mindset required for future coding).
- **Emotional Intelligence (EQ):** Understanding and managing emotions, conflict resolution with peers, and building a growth mindset after failure.

*Note: This syllabus is strictly aligned with the latest NCERT & CBSE guidelines, heavily enhanced with TightLip's proprietary skill-building modules.*