

TightLip Academy

Master Curriculum: Class 2

India's Premium Online School | Shaping the Innovators of Tomorrow

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

1. Mathematics & Mental Agility

We transform "boring calculations" into mind-stimulating games. Students learn to see the magic in numbers.

- **Number Mastery:** Numbers up to 1000, place value (Hundreds, Tens, Ones), expanded form, and descending/ascending orders.
- **Advanced Arithmetic:** Addition and subtraction with carry-over and borrowing. Introduction to multiplication as repeated addition.
- **Geometry & Measurement:** Identifying 2D/3D shapes by their edges and corners. Measuring length, weight, and capacity using standard units.
- **Real-World Math:** Reading the clock (half-past, quarter-past), calendar reading, and practical word problems.
- **The TightLip Edge:** "Vedic Math Teasers" to solve calculations mentally without pen and paper!

2. Environmental Sciences (EVS): World Explorers

Taking students on a virtual journey to understand the mechanics of the world around them.

- **The Human Body:** Internal vs. external organs, functions of sense organs, and understanding the skeletal framework basics.
- **Earth & Universe:** Our solar system, the concept of day and night, types of seasons, and the water cycle.
- **Flora & Fauna:** Edible parts of plants, wild vs. domestic animals, and understanding food chains.
- **The TightLip Edge:** Interactive 3D science simulations and "Why it works" brainstorming sessions to spark scientific curiosity.

3. English Communication & Phonics Mastery

Transitioning from reading to becoming confident storytellers and fluent speakers.

- **Grammar Fundamentals:** Mastering Nouns, Verbs, Adjectives, Pronouns, Prepositions, and introductory Tenses (Past, Present, Future).
- **Reading Comprehension:** Enhancing focus by reading short stories and accurately answering analytical questions.
- **Creative Expression:** Paragraph writing, framing complete thoughts, and learning to write short, imaginative stories.
- **The TightLip Edge:** Daily "Micro-Debates" and role-playing exercises to eliminate hesitation and build magnetic stage presence.

4. Hindi Sahitya (संस्कृत संस्कृत)

Building a profound respect and exceptional fluency in our national language.

- **Advanced Matras & Vocabulary:** Mastery over complex words (Sanyuktakshar) and expanding daily vocabulary.
- **Vyakaran (Grammar):** Understanding Sangya (Noun), Sarvanam (Pronoun), Ling (Gender), and Vachan (Singular/Plural).
- **Reading & Writing:** Fluent reading of moral stories (Panchatantra basics) and writing 5-7 line descriptive essays.

5. TightLip Exclusive: "Little CEOs" Module

Because leadership and financial intelligence shouldn't wait until college.

- **Kid's Financial Literacy:** Earning vs. Spending, understanding the value of money, budgeting pocket money, and an introduction to "Savings Accounts."
- **Critical Thinking:** Logical reasoning puzzles, pattern deciphering, and "Out-of-the-box" situational problem-solving.
- **Global Etiquette:** Advanced communication manners, empathy, teamwork in virtual classrooms, and digital safety basics.

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