



**COMPUTATIONAL THINKING (CT)  
CLASSES 3 TO 8**

**Saturday, 25<sup>th</sup> April 2026**

**SWS/ACD/2026-27/19**

Dear Parent

Greetings from Smart Wonders!

We would like to inform you that the school is introducing **Computational Thinking (CT)** in place of the Mental Maths programme, effective from **Monday, 27<sup>th</sup> April 2026**, in accordance with CBSE guidelines and the vision of NEP.

Computational Thinking is a structured approach to problem-solving that helps students develop logical thinking, analytical skills, and the ability to break down complex problems into simple steps. It also builds a strong foundation for Mathematics and emerging areas such as Artificial Intelligence and digital learning.

The programme will be conducted during the Mental Maths period using a well-designed **student handbook**, through which all learning activities will be carried out.

For **Classes 3–5**, CT will be integrated with subjects like Mathematics and Environmental Studies through activity-based learning using the student handbook.

For **Classes 6–8**, students will explore advanced concepts through real-life problem-solving and an introduction to Artificial Intelligence, supported by the student handbook.

Through this programme, students will:

- Develop logical and analytical thinking
- Strengthen problem-solving and decision-making skills
- Foster creativity and innovation
- Build awareness about the responsible use of technology

This initiative will further enhance students' reasoning ability, creativity, and confidence in tackling real-life challenges.

We look forward to your support in making this initiative meaningful and beneficial for our students.

**Warm Regards**

**Ruchika Sharma  
Principal**