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Thinking Tools

An activity book for assessing
Co-Scholastic areas in Continuous and
Comprehensive Evaluation (CCE)

Our education system places great emphasis on teaching about facts that are already known, such as historical information or scientific facts. Those skills work perfectly well for many situations, but not when doing something new. In emerging information age they certainly won't help us to invent the future. The skill of the 21st century that will set people apart is what they can do with the information that is available to them. Knowing is not as important as applying. Across the world, the skills and the knowledge that children require are becoming more complex.

With this context, central board of secondary education (CBSE) introduced co-scholastic skill education (creative thinking, critical thinking and problem solving skills) as a part of curriculum.

Contrary to scholastic skill teaching, where emphasis is on "*stand & deliver*", role of teacher in co-scholastic skill training is to make sure that every student learn to think, experiment, collaborate, create and initiate.

CCE (Continuous & Comprehensive Evaluation) Scheme

CCE is introduced with the objective of making assessment as an opportunity to learn rather than just testing student's capability. In this scheme, both scholastic and Co-Scholastic aspects are given due recognition.

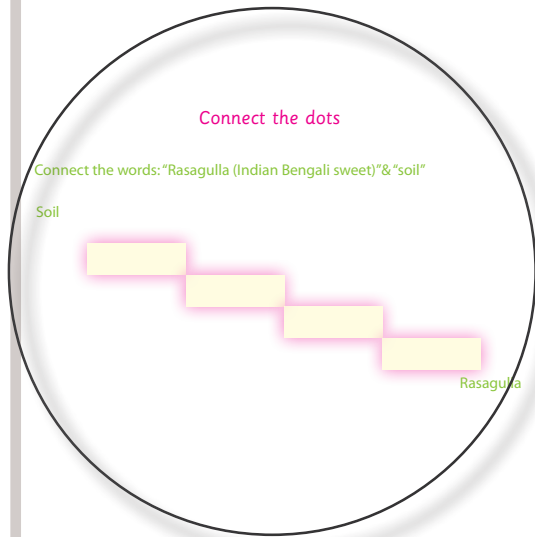
Co-Scholastic areas consisting of life skills (problem solving, critical thinking, and creative thinking) and co-curricular activities need to be assessed in non-subjective and evidence based methods. With the increase in the number of assessment parameters, it becomes necessary for the school to devise a systematic approach for learning and assessment for Co-Scholastic domains. With that objective, "Thinking Tools" is brought up.

Thinking Tools: Activity Book for Co-Scholastic domains

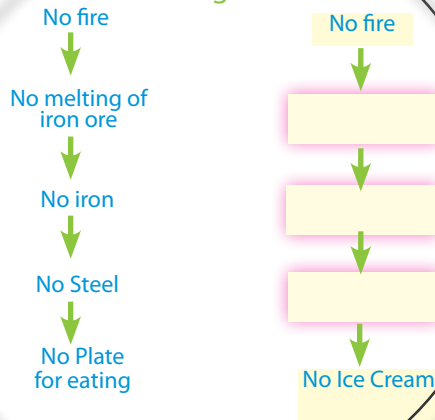
Miyav Learning has published course books for co-scholastic domains. These books, titled "Thinking Tools for creative Kids" is designed for imparting co-scholastic skill training (creativity, critical thinking and problem-solving skills) in schools. These books will serve as a complete guide by bringing both teachers and students on same page and will help in smooth implementation of the scheme. Workshop will be conducted by Miyav Team for the teachers to execute the program successfully.

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Shri Manikandan had worked as a Scientist in India's premier research lab BARC (Bhabha Atomic Research Centre), Mumbai for 10 years. When he became father, he got passion in understanding children's learning process. Soon he quit his job to found Miyav Learning, an organization for fostering creating thinking of children.

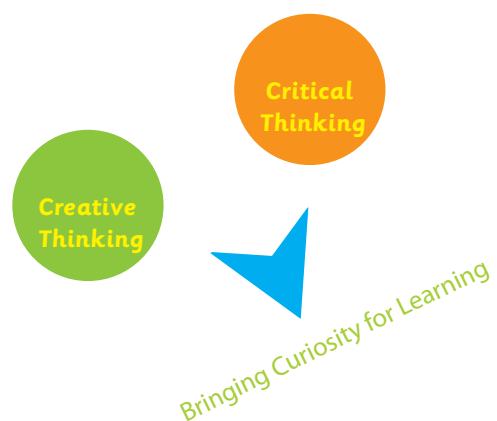


What if human did not discover the method of creating fire ?



"The workshop on the Thinking Tools Book was useful and the books are interesting. Each and every frame in the book is correlated with real life situation. By implementing this in the class room, Student's creativity, Thinking skills, Imagination and Problem solving attitude will be enhanced. Pictorial representations and flow charts of the book stimulate curiosity of the students by connecting science with the real life situation. We are very sure that this book will be useful to improve thinking and communicative skills of both teacher and student."

Usha Parthasarathy
Principal,
Achariya Bala Siksha Mandir, Pondicherry

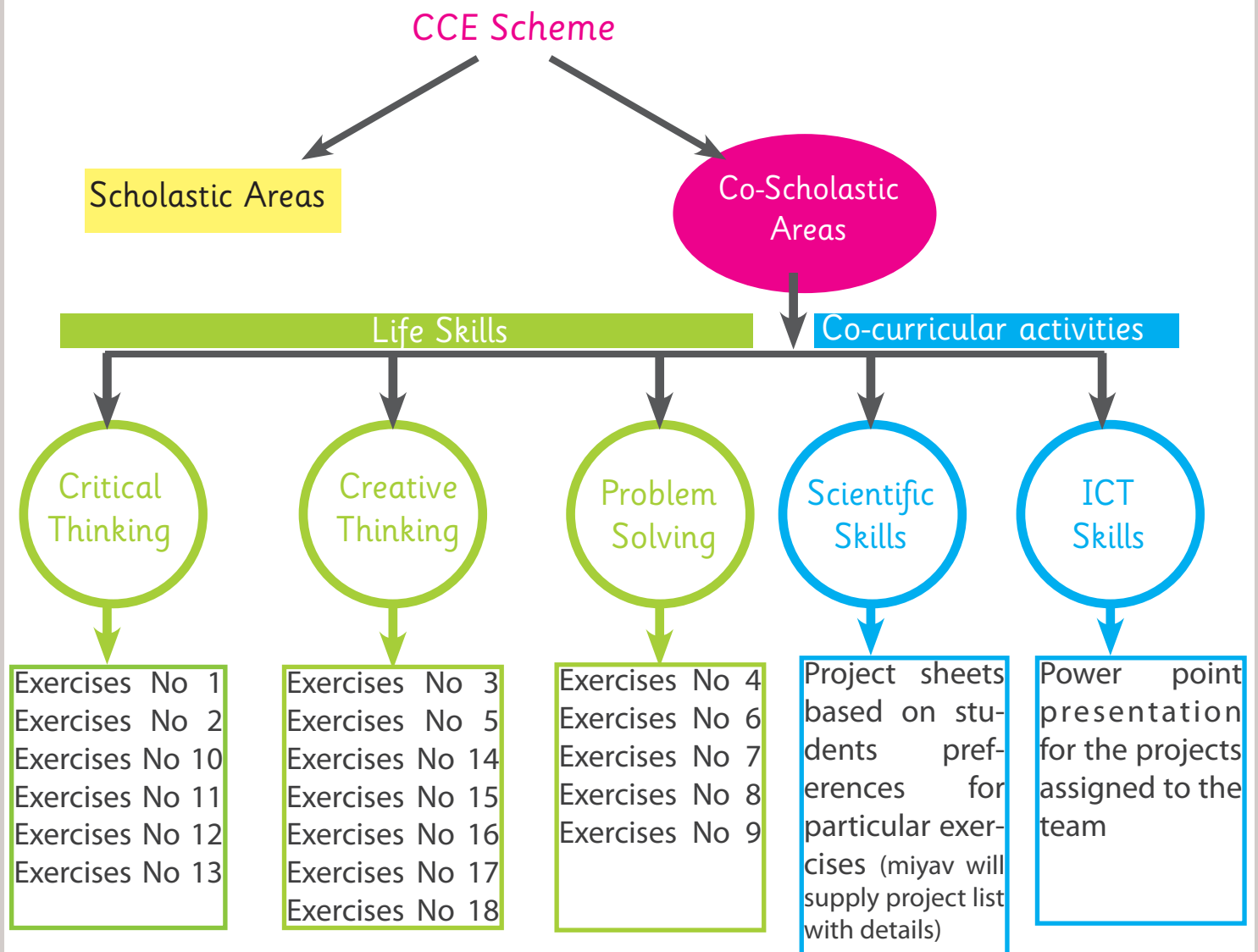


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Activity book for Assessing Co-Scholastic areas under CCE



The above chart is based on the activity book titled "Thinking Tools for Creative Kids-Level 4" ISBN No 978-81-922197-1-4 suitable for 6/7th standard students. Schools can implement this program with Level 1 book, which is suitable for 3rd standard and level 2 for 4th, Level 3 for 5th.

1 Thinking Tools for creative Kids - Level 1
ISBN No 978-81-922197-2-1 for std 3 Rs. 130

2 Thinking Tools for creative Kids - Level 2
ISBN No 978-81-922197-0-7 for std 4 Rs. 148

3 Thinking Tools for creative Kids - Level 3
ISBN No 978-81-922197-3-8 for std 5 Rs. 139

4 Thinking Tools for creative Kids - Level 4
ISBN No 978-81-922197-1-4 for std 6 Rs. 157

