Sciensation.tv



Dear School Leader.

Sciensation spreads research culture amongst schools and colleges. Like MOOCs, Sciensation tries to spread the best academic practices from universities like MIT/Harvard/IISERs, by moving the focus from content to process and knowledge to Philosophy.

Sciensation offers after-school classes which help in understanding Mathematics from the first principles, to be able to appreciate the underlying philosophy embedded in the concepts. The student finds a "kick" or may be an Archimedean Eureka moment of an idea/concept. We provide intuitive and real world examples to help the child in appreciating the concepts.

While we are walking into an Artificial Intelligence age, we believe that future careers would require ability to come up with technological models and business models around the futuristic technological models. This probably reinforces the importance of Philosophy and Mathematics.

Feynman Level	Hardy Level	Polya Level	Ramanujan Level	Steve Jobs Level
Grades III- V	Grades VI - VIII	Grades IX, X	Grades XI, XII	Grades XI, XII
Intro to	Intro to second	Intro to multi	Test-Prep	Prep for Ivy League
Abstraction	layer abstract	concept	(IITJEE/SAT)	B-Schools
	objects	problem		
		solving		
Rs9000 per	Rs 9000 per	Rs 12000	Rs 15000 per	Rs 24000 per
quarter	quarter	per quarter	quarter	quarter

Feynman/Hardy/Polya level Classes would be organized two days a week, 2hrs per session Ramanujan/SteveJobs level classes would be organizers 3days a week, 2hrs per session Teacher to Student Ratio of 1:10 is maintained in every session

Sciensation Pedagogy at a glance

- Feynman Technique (Elon Musk uses it) or "thinking through first principles"
- Socratic Dialogue & Proof Writing (from long division method to Calculus, we prove them all)
- Polya Methods of Teaching Problem Solving, Heuristics based approach
- Toy Example Technique and Problem Reduction

We'd be happy to offer a couple of demo-sessions and we usually encourage parents to sit through the sessions to experience the Pedagogy first hand. We have enclosed a worksheet to help you understand Sciensation approach better.

Regards, Tarun, Founder, sciensation.tv