



# COMMUNITY SCIENCE CENTRE - VADODARA

(Reg. No. : Guj Society Act-569, Public Trust Act F-310 Vadodara.)

"Lok Vignyan Bhavan" Aarti Society, Atmajyoti Ashram Road, Subhanpura, Vadodara-390 023

To,  
The Principal,

Sub: Workshop for two half days (10-11 Dec.'16) on "Math Yes We Can"

Dear Sir/ Madam,

We know the importance of Maths and its relation with scientific learning. The average students face difficulties in understanding math and perform less in it. We are fortunate to have Ms Rahael Jalan from Vancouver, Canada with us. She is the founder member of the "Math Yes We Can" program to be conducted at Community Science Centre on morning sessions of 10<sup>th</sup> and 11<sup>th</sup> December 2016. All Math Teachers, therefore are welcome to participate in this 'free' workshop.

The "Math Yes We Can" program is designed to upgrade the math skills of students enrolled in upper primary and secondary school. The program is meant for teachers who teaches math to students of Std 5 -12. It trains teacher to pass basic math skills to make it an interesting subject.

The program consists of the following key elements:

A series of workbooks entitled "The Language of Mathematics" designed and authored by Ms. Rahael Koshy Jalan will be used those will enable students to learn the concepts (for understanding the foundations) of mathematics. They will be guided back to challenging academic math courses required for post secondary education. These workbooks span the basic high school math curriculum and are designed to introduce the student to mathematical concepts in a manner that is easy to understand. Successful completion of the entire series of workbooks has been found to instil confidence in the students, enabling them to transfer to the challenging academic math stream.


The teachers and tutors involved with delivering the "Math Yes We Can" curriculum participate in a teacher training program designed to familiarize them with "The Language of Mathematics" workbooks. (for more details log on to [www.eaglesoftertomorrow.ca](http://www.eaglesoftertomorrow.ca))

DATE: 10th and 11th December; TIME: 10.00 am -2.00pm (meal will be provided)

PLACE: Community Science Centre, Aarti Society, Near Atmajyoti Ashram, Subhanpura, Vadodaa 390 023

We request your school to send math teacher one each from upper primary and secondary levels. Participants will get some course outline material. The workbooks used by the participants will be presented for review during the seminar. There will be selection of more enthusiastic participant teachers and further math interactive project will be implemented in their schools. This of course will be as per the willingness of participants/ schools.

Please send in your confirmations latest by Tuesday, 6th Dec.2016 to enable us to make all the arrangements.

 2/12/16

Dr. Jitendra Gavali

Director, Community Science Centre