

Catalyst for Change Conference

Don't miss the 8th Annual
Catalyst for Change Conference!
Come for the Talks, Science
Activities, Food, and Fun!



April 26th, 2014
10:00am - 2:00pm

Basha High School
Val Vista and Riggs
Roads

Student Science Sessions Include:

(Students will create their own schedule at the event)

- * **Grasshoppers!:** In this session participants will learn all about grasshoppers—inside and out .
- * **Squid Science:** This session will demonstrate how a squid body is designed.
- * **Robotics Station:** Participants will learn some basics of robotics and build a robo-arm.
- * **DNA Design of Strawberries:** This session will demonstrate how to extract DNA from a strawberry.
- * **Powering Our Future:** Participants will learn about creating an energy sustainable future.
- * **Tower Building:** Participants will build a tower and see how it can withstand nature's forces.
- * **Egg Drop Challenge :** Participants will enjoy making and testing an egg carrier dropped from the 2nd story of a building.

Schedule of Events:

10:00 am: Check-in

10:30 am: Keynote Speaker:

Bharath Tata, President, *Students for a Sustainable School, Hamilton High*

11:00-1:45: Concurrent Sessions including student talks and hands-on science activities

For more information and to register:

Click: <http://www.cusd80.com/catalyst>
Call: 480-224-3702

*“Talk of a Better
Tomorrow”*