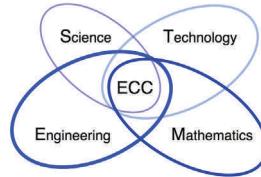




# *El Camino College*

## **STEM Week**



Monday, April 4 ~ 1:00-2:00 p.m.

### Irv Drew

(ECC Chemistry Professor)

#### Presents

## “Keeling Curve & Global Warming”

**Location: LIB 166**

*“Empowering,  
Promoting  
&  
Celebrating  
STEM”*

The Keeling Curve is the graph of carbon dioxide in the air (ppm) measured at a weather station on Mauna Loa in Hawaii continuously since 1958. It is the most definitive declaration of the effect human activity has on changing the atmosphere of the planet. Currently, at over 400 ppm, the concentration Carbon Dioxide in the air is higher than any point in the last 800,000 years. Since the start of the industrial revolution, humans have burned enough coal, gas and oil to add 350 billion metric tons of carbon to the atmosphere. The CO<sub>2</sub> levels are rising every year. What does this mean for your future? Does it affect how you live or where you will live?

<http://www.elcamino.edu/academics/stem/stemweek.asp>

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