



# Sebastopol's 'Penny' University

Widen your horizon and discover the scientist within!

**"PLAY SEEMS TO BE THE ESSENTIAL FEATURE IN SCIENTIFIC THOUGHT." ALBERT EINSTEIN**

**\$4 7:00 @ FG - 6:30 @ COFFEE CATZ**

**1421 China Discovers America: Part II**  
Robert Porter, PhD SBC # 197

**Living Matrix: A New Science of Medicine**  
Joan Wilcox, Writer & Producer

**A Short History Of Equations: The Search for X**  
Roger House, Math Guy

**The Science & Origins of Organic Food**  
Bart Simmons, PhD

**Neolithic Temple Period of Malta**  
Joan Marler

**Seismic Geology of the Pacific States!**  
Richard Ely, Geology Dude

**The Alchemy & Science Of Gold**  
Joe Rose

**Modern Finance: Friend & Foe!**  
Economic Science Through Visual Art

**Retroactive Event Determination**  
Sky Nelson, Physics Teacher

**Rare Earth Elements & Nanocomposite Magnets**  
Karen Frindell, PhD SRJC Chair, Chem.

**Marie Curie, Irene Curie & Lise Meitner**  
Philip Harriman, PhD SBC # 197

## 2012 WINTER

### SCIENCE BUZZ CAFÉ at the French Garden & Coffee Catz

The winter science schedule runs the gamut from China to Curie – from ancient gigantic ships to the discovery of nuclear radiation. Math guy Roger House will introduce us to the historic search for the unknown quantity, while physics teacher Sky Nelson proposes his solution to THE major dilemma in modern physics. Rare earth elements and Neolithic Malta take center stage with SBC favorites, Karen Frindell and Joan Marler. Geology Dude Richard Ely returns with everything you want to know about earthquakes of our area and what to expect. Organics, properties of gold and the financial economy through visual art round things out.

Comments & Suggestions:  
daniel@sciencebuzzcafe.org  
Box 2557, Sebastopol CA 95473  
(707) 292-5281 7:00 PM

Thur – Jan 5  
**French Garden**  
7 PM

Thur - Jan 12  
**French Garden**

Thur - Jan 19  
**French Garden**

Thur - Jan 26  
**Coffee Catz**  
6:30 PM

Thur – Feb 2  
**French Garden**

Thur – Feb 9  
**French Garden**

Thur - Feb 16  
**Coffee Catz**

Thur - Feb 23  
**French Garden**

Thur – Mar 1  
**Coffee Catz**

Thur – Mar 8  
**French Garden**  
7 PM

Thur – Mar 15  
**Coffee Catz**  
6:30

***“Science, like economics, is about theory and practice, the point being - how to have them meet.”***

#### SCIENCE

**‘At the Door’ \$4  
Operating Money**

#### ART

**‘Friends of Science’ \$150  
Development Capital**

***“Cooperation is necessary to give value to individual efforts...”*** **D.N. Dunlop**



**1927 Electric Truck Innards!**



**‘Bee In’ at the Youth Annex**



**1927 Ford – With Solar Power!**

**Youth Development Bond:  
Investing in Youth of All Ages through Renewable Energy Projects**

**www.sciencebuzzcafe.org**