

# MODESTO JUNIOR COLLEGE *Serving the community since 1921* SCIENCE COMMUNITY CENTER

GREAT VALLEY MUSEUM  
FOUCAULT PENDULUM

PLANETARIUM  
SCIENCE-ON A SPHERE

OBSERVATORY  
INTERACTIVE PERIODIC TABLE



## *What we do:*

Promote Science Literacy and provide outreach events to the community...

- MAPS Friday night lecture series
- Science Colloquium weekly talks
- SEEK – Friday morning science for 5th graders
- MJC's Earthday
- Great Valley Museum
  - Exhibits, Events, Programs
  - Traveling Teachers
  - Science on Saturdays
  - Summer Science

## *How you can help:*

MJC seeks donors for an Interactive Periodic Table to promote the study of chemistry



- Plastic-encased samples of most elements
- Kiosk with touch-screen navigation for information on each element
- \$250 Donation per element – commemorated by a perpetual plaque
- Contact Steve Murov, [murovs@mjc.edu](mailto:murovs@mjc.edu), to select your element of choice.
- Send checks payable to Modesto Junior College, with "Periodic Table" on the memo line to SME division...

SME Division  
Modesto Junior College  
435 College Ave.  
Modesto, CA 95350



For more information, call (209) 575-6173.

**Subject:** Periodic Table - Donation Opportunity - Sponsor an Element  
Science Education Supporters:

As part of the Science Community Center, we're installing a large, interactive periodic table to promote the study of chemistry. Most elements of the periodic table will be represented with a sample, similar to the pictures below. Next to this display will be a touch-screen monitor showing the periodic table. Clicking on an element will bring up all sorts of information about it and how it interacts with others.

We are offering Sponsorship opportunities for each element and will honor our donors with a perpetual plaque next to the display including your name and selected element. Funds will be set aside for use in maintaining the display, updating the touch-screen monitor and associated technology over time, and supporting chemistry displays and events in the Great Valley Museum.

Steve Murov is heading up this venture and taking reservations for various elements. The table is filling up fast, so I wanted to give you an opportunity to jump on board. We are asking for a \$250 donation for each element. Please see the attached Flyer for more information. Contact Steve [murovs@mjc.edu](mailto:murovs@mjc.edu) soon!

We will be coming out with several more opportunities in the near future with donation values and details yet to be decided – stars on the walls of the planetarium, leaves on the donor tree in the lobby, brick pavers in the outdoor education area, etc. We're also pursuing corporate sponsors for our planetarium, observatory, lecture rooms, museum display areas, and other features of the Science Community Center.

I'm hoping you'll join me in supporting the instruction of Chemistry with this fantastic new display! (I've signed up for "Br" for pretty obvious reasons.) Please feel free to forward this to anyone you think would be interested.



Thanks for your support,

Brian K. Sanders  
Dean for Science, Mathematics, and Engineering  
Modesto Junior College  
435 College Ave, Modesto, CA 95350  
(209) 575-6701  
[sandersb@mjc.edu](mailto:sandersb@mjc.edu)

# Periodic Table of Science Education Supporters

## An Intriguing Opportunity to Support Science Education in Stanislaus County

As you can read in the flyer on the preceding page and in the letter above from Brian Sanders, Dean of the Science, Math and Engineering Division at MJC, we are offering you a unique opportunity to sponsor an element and have your name included on a commemorative plaque adjacent to the exciting interactive periodic table that will be installed in the new MJC Science Center. For information on the installation, please visit:

<http://www.element-collection.com/html/installations.html> and <http://periodictable.com/>.

The donations will be used to continue, improve and expand the many valuable community science education efforts of the SME Division including the Great Valley Museum, MAPS (Modesto Area Partners in Science - <http://virtual.yosemite.cc.ca.us/MAPS/>), SEEK (Science Educational Encounters for Kids), the Science Colloquium and MJC Earthday. The elements are going fast so pick one today and send your element selection to Steve Murov (murovs@mjc.edu) To select an element, please refer to the periodic table below. So far selections have been made using two methods; some are choosing elements based on their initials (I chose Sm) and others are selecting elements based on an interest in the element (YCCD Chancellor, Joan Smith, chose Superman's planet, Kr). For each element desired, send a \$250 check payable to Modesto Junior College, with "Periodic Table" on the memo line to SME division.

SME Division, c/o Sandy Vanwey  
Modesto Junior College  
435 College Ave.  
Modesto, CA 95350

Steve Murov, Professor Emeritus of Chemistry, MJC

# PERIODIC TABLE OF SCIENCE EDUCATION SUPPORTERS

1 H Lynn Hansen																2 He McInnes Messamer	
3 Li Linda Shadden	4 Be William E. Bishop											5 B	6 C K. Walters- Dunlap	7 N Mike Riley	8 O Bob Droual	9 F	10 Ne
11 Na Nate, Ann Boley	12 Mg Martha Gausman											13 Al Danny Arimboanga	14 Si	15 P Peyton Merrill	16 S Sandy Vanwey	17 Cl	18 Ar Al Rose
19 K Peggy Kroll	20 Ca	21 Sc	22 Ti Jeff Weaver	23 V Elizabeth Vencill	24 Cr	25 Mn Lynn Martin	26 Fe M. & J. Flemate	27 Co	28 Ni Maurice McKinnon	29 Cu Suzanne Guthrie	30 Zn	31 Ga R. & A. Gohring	32 Ge	33 As Maki Family	34 Se	35 Br Brian Sanders	36 Kr Joan Smith
37 Rb Rick Bartkowski	38 Sr	39 Y	40 Zr	41 Nb	42 Mo Morgan McBride	43 Tc	44 Ru	45 Rh	46 Pd	47 Ag Mark Anglin	48 Cd	49 In	50 Sn Santos Family	51 Sb	52 Te	53 I	54 Xe Kellner Family
55 Cs	56 Ba	57 La	72 Hf	73 Ta	74 W	75 Re	76 Os	77 Ir	78 Pt Hughes Family	79 Au Roseanna Sullivan	80 Hg Mike Kennedy	81 Tl	82 Pb Patrick Bettencourt	83 Bi Linda Brzezinski	84 Po	85 At	86 Rn
87 Fr	88 Ra Richard Anderson	89 Ac	104 Rf	105 Db	106 Sg	107 Bh	108 Hs	109 Mt	110 Ds J. & L. Dorn	111 Rg	112 Cn Luebke Family	113 2003	114 Fl	115 2003	116 Lv	117 2010	118 2006
			58 Ce	59 Pr	60 Nd	61 Pm	62 Sm Steven Murov	63 Eu	64 Gd Denise Godbout	65 Tb	66 Dy	67 Ho	68 Er	69 Tm	70 Yb	71 Lu	
			90 Th	91 Pa	92 U	93 Np	94 Pu	95 Am	96 Cm Carolyn Murov	97 Bk Boodrookas Family	98 Cf Curtis Family	99 Es Dan Alcantra	100 Fm	101 Md	102 No	103 Lr	