

# YOU CAN USE A MATRIX TO DO THAT?

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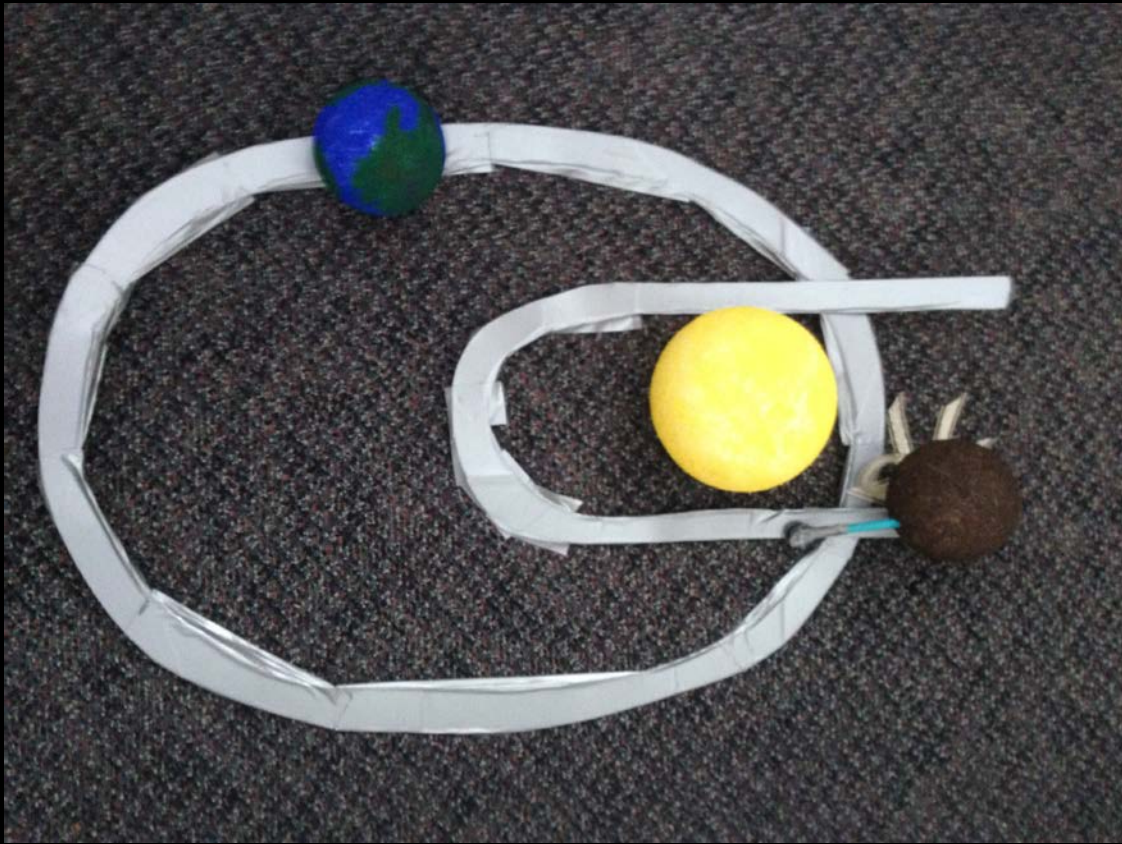
Monday, January 12, 2015

Joint Mathematics Meetings



# CARTOGRAPHY

# PATH OF A COMET

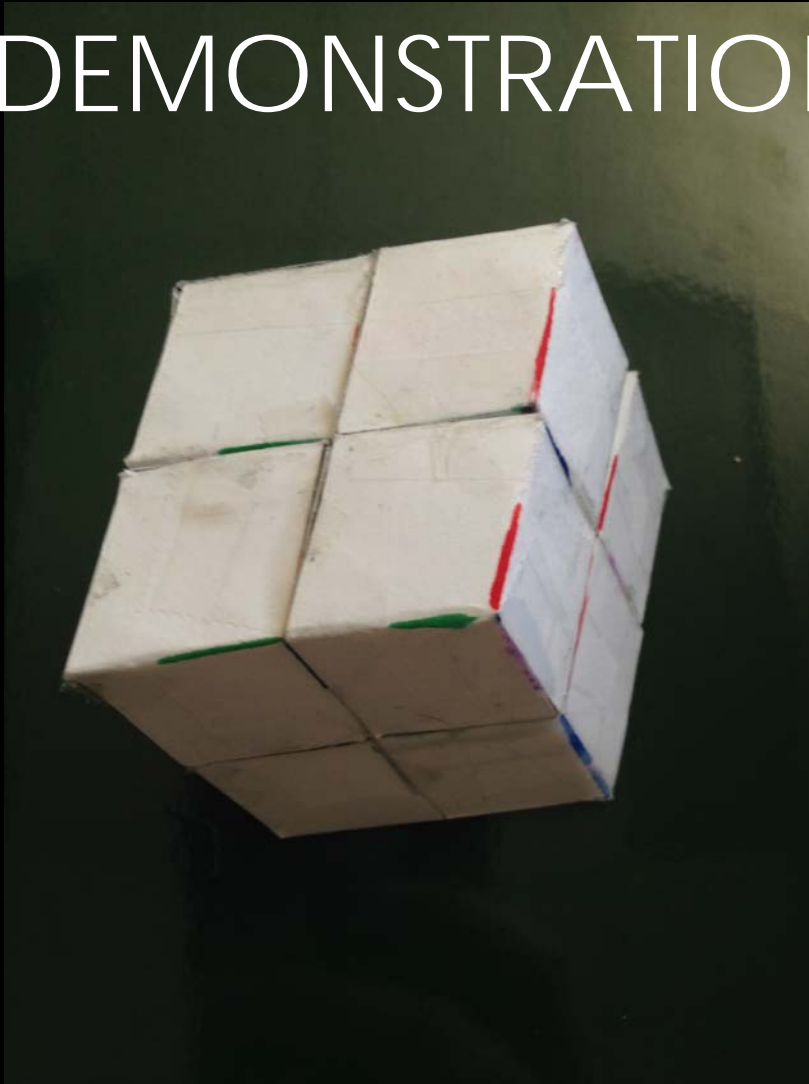






ENGINEERING

# DEMONSTRATION AIDS



# MAGIC SQUARES



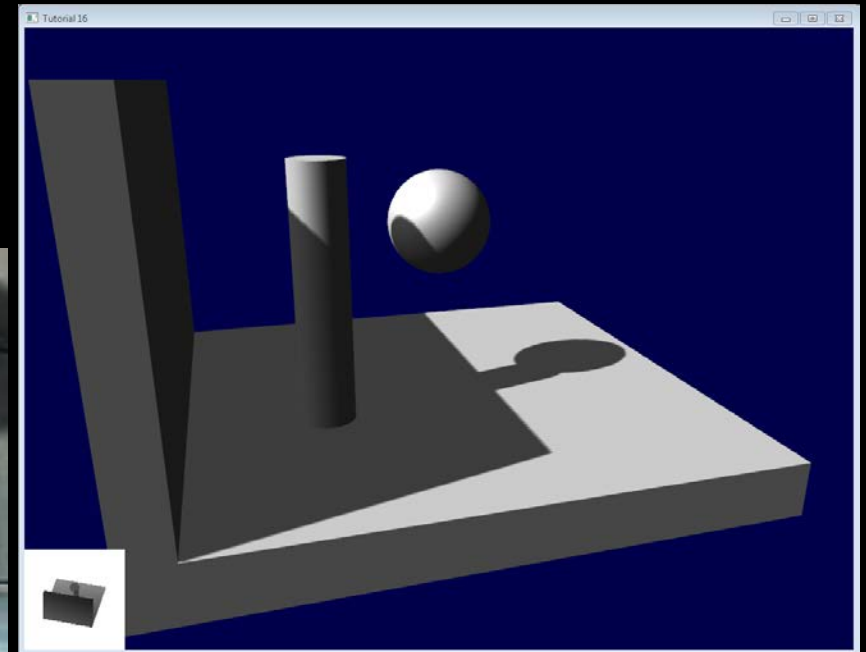
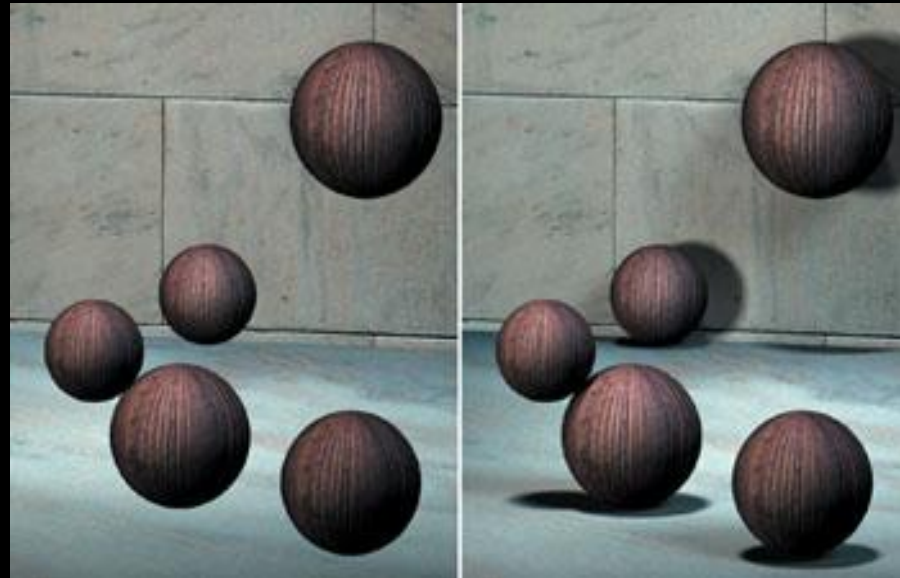
7	12	1	14
2	13	8	11
16	3	10	5
9	6	15	4

[Magic Square Project](#)

# COMPUTER GRAPHICS

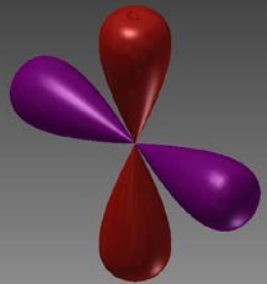
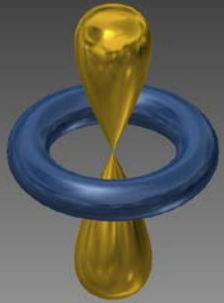
Computer Graphic

Simple3DViewer.jar





# ELECTRON WAVEFUNCTION ENERGIES





# TIC-TAC-TOE

Want a tic-tac-toe game that doesn't always end in a draw?

Play it in 3D!

[3D Tic-Tac-Toe](#)

# FOOTBALL, REALLY?

Football