

*A=pi and SPAWAR
sponsor the:*

MTM SCIENCE NIGHT 2010

Hands-on exhibits

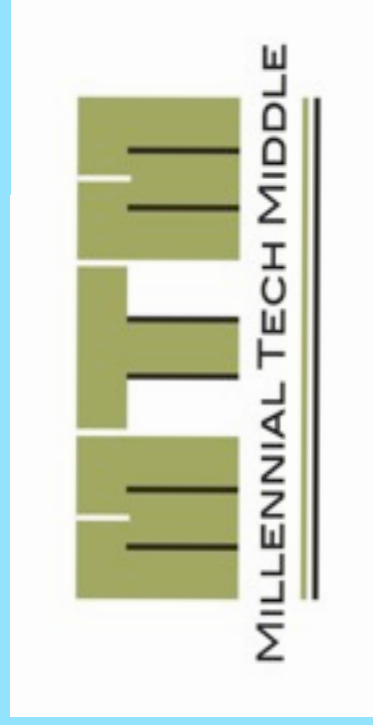
by SPAWAR

scientists!



Earn
extra credit
in science.

Enter the raffle for
free dress
passes and
other great prizes!



Thursday, April 15th
5:30pm - 7:00pm

Name: _____

Acoustic

Resonance

If you are far from the sea, and put your ear to a sea shell- will you hear anything?

205

Photo Show

View Digital Photography's student Nature Photo show exhibit

Listen to music created by our Digital Music Club students

Center
Court

Physics of

Balls

What is wrong with this question: Will a lead ball bounce higher than a super ball?

106

Mechanical

Resonance

What does resonance have to do with building things?

202

Communication

Engineering of Towers

B 5

Infrared

What can you feel but not touch that resides at the other end of a rainbow?

203

Going Green

How will you reuse your plastic?

108

CalQuake

ipod touches can be used to track earthquakes!

104

Robotics

What are robots used for?

B13

Rubik's Cube

Do you want to learn to solve the Rubik's Cube?

105

Liquid

Nitrogen

What happens when liquid nitrogen is poured over a balloon?

103

Herpetology

What is herpetology? Why is it important?

204

Cactus Wren

Conservation

How can we help bring native cacti back to the local canyons to save the Wren bird?

107

PTSO

parent, teacher, student, organization

Do you have a suggestion to increase parent involvement?

I-Brary