

MSU GK-12 Math/Science Day Field Trip

Program

Tuesday, June 9, 2009, 9-1:30

Alphabetical list of presenters:

(SC is the Student Center, RI is Richardson Hall, SH is Science Hall, ML is Mallory Hall)

TALKS (half hour):

Jonathan Cutler, Jump Rope Arithmetic

Session 6, 12 noon, in SC-417 for Kearny Franklin Group E

Session 7, 12:30, in SC-417 for Lyndhurst Franklin Group A

Dean Hamden – The Segway

Session 3, 10:30, in RI-226 for Lyndhurst Franklin Group B

Lisa Hazard, Amphibian Diversity

Session 5, 11:30, in SH Sokol Room for Lyndhurst Jefferson Group B

Bruce Henderson, Valley Animal Hospital, Clifton, Q & A with a Veterinarian

Session 4, 11:00, in SH Sokol Room for Kearny Franklin Group C

Marie McCrary, Fractals

Session 1, 9:30, in SC-419 for Lyndhurst Jefferson Group A

Greg Pope, Fossils and Minerals

Session 1, 9:30, in ML-359 for Lyndhurst Franklin Group D

Stefan Robila, Seeing the Unseen : Spectral Imaging Reveals Secrets.

Sessions 7, 12:30, in RI-104 for Kearny Franklin Group E

Sean Rodriguez, Alpine Aromatics, Piscataway, Fragrance Intelligence

Session 7, 12:30 in SC-411 for Kearny Franklin Group B

Katarzyna Sieminska, Liquid Crystals and Ferrofluids

Session 5, 11:30, in RI-226 for Kearny Franklin Group G

Barbara Soares, Harry Potter Genetics

Session 3, 10:30, in SC-419 for Lyndhurst Franklin Group C

Diana Thomas, Why is it so hard to lose weight?

Session 2, 10:00, in SC Cafeteria A for Kearny Franklin Group F

David Trubatch, Ferrofluids

Session 1, 9:30, in SC-411 for Kearny Franklin Group A

Quinn Vega, Unlocking the Secrets of Cell Signaling

Session 1, 9:30, in SC-417 for Kearny Franklin Group E

Michael Wilson, Fibonacci Sequence and Golden Ratio

Session 2, 10:00 in SC-411 for Kearny Franklin Group D

WORKSHOPS (1 hour, which counts as “a double session”)

Cathleen Dale, Exploring Antarctica

Sessions 3&4, 10:30-11:30, in ML 359 for Kearny Franklin Group F

Sejal Dave and Carolina Soares, Making Ice Cream

Sessions 6&7, 12-1 in SC Cafeteria A for Kearny Franklin Group A

Ann Marie DiLorenzo, Your Chromosome Story

Session 1&2, 9:30-10:30, in SH Sokol Room for Kearny Franklin Group B

Lynn English, Chemistry Mystery

Sessions 1&2, 9:30-10:30, in RI-226 for Kearny Franklin group G

Nina Goodey, Chemistry Magic

Sessions 6&7, 12-1, in SH-317 for Kearny Franklin Group C

Daniela Kitanska, What if Planets Were Cubes?

Sessions 6&7, 12-1, in SC-419 for Lyndhurst Franklin Group C

Tomasz Kurcon, Instrumental Biochemistry

Sessions 3&4, 10:30-11:30, in RI-334 for Lyndhurst Franklin Group A

Sessions 6&7, 12-1, in RI-334 for Lyndhurst Franklin Group B

Jennifer LaPoma, The Rock Cycle

Sessions 1&2, 9:30-10:30, in ML-353 for Lyndhurst Jefferson Group B

Sessions 3&4, 10:30-11:30, in ML-353 for Lyndhurst Jefferson Group A

Kevin Olsen, Laboratory Robotics

Sessions 6&7, 12-1, in RI-324 for Kearny Franklin Group D

Physics Club, Exciting Physics Demonstrations

Sessions 6&7, 12-1, in RI-226 for Lyndhurst Franklin Group D