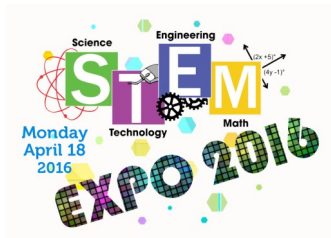


"The important thing is not to stop questioning.

Curiosity has its own reason for existing." — *Albert Einstein*

Enjoy this evening of scientific exploration with your family.

- Ask questions
- Interact
- Observe
- Be amazed!



Edmonds School District STEM EXPO – Monday, April 18

This year's STEM EXPO is scheduled to be the biggest and best yet. There are over 350 student projects projected at the fourth annual event. The EXPO demonstrates the amazing work of students from across the District. All students, families and community members are welcome to attend.

**Monday, April 18 from 6:00 – 8:00 p.m.
at Mountlake Terrace High, 21801 44th Avenue West, Mountlake Terrace.**

Attention Families

*Join us in the school library
for Westgate PSO's
monthly meeting. Come
learn what the PSO is all
about.*

*The meetings occur from
6:30–8:00*

*February 10
March 16
April 20
May 18*

***All are welcome to
attend!***

*We look forward to hearing
your ideas!*

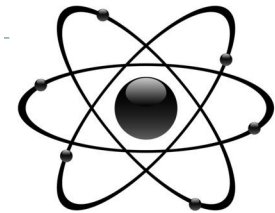
Childcare will be provided.



**Westgate Parent Staff
Organization (PSO)**
www.westgatepsa.org

**2016 Westgate
Elementary
Science Expo**

February 5 6:30-8:30



This event brought to you by your
**Westgate Parent Staff
Organization (PSO)**
www.westgatepsa.org

This Event is made possible by the generous donation of time and expertise from the below groups and individuals.

*Please take the time to say **Thank You** to them for volunteering their time to benefit our Westgate students!*

Gym

- Airplane Aerodynamics & Engineering**
Boeing Employee Aerodynamic Modeling Society
- Cloud Making** *UW Atmospheric Science Outreach*
- Wonderful Wilderness** *Allen 'Hawkeye' Sande, Quiet Heart Wilderness School*
- You and Your Pet**
Kari Emery, Veterinarian
- Test Drive** *Mike Coyn, WSP Parsons Brinckerhoff*
- Aqua Dive** *James Hicks*
- Brain Power** *UW Neuroscience Outreach*
- **Water Wars** *Ruth Branch, University of Washington Civil Engineering Outreach*
- Weather Rockets** *Dave Davis , Boeing Employee Model Rocket Club (BEMRC)*
- Mountlake Terrace High School (MTHS) Magnet Science, Technology, Engineering and Math (STEM) Program**,
Dan Lafferty, Edmonds School District
The MTHS STEM Program provides an inspiring and challenging 4-year program of courses that prepares students for success in post K-12 education in engineering, math and science fields.
- MTHS FIRST Robotics Team** *Competes in FTC and FRC National Robotics competitions, building both small and large rockets.*
- MTHS Rocketry Team** *Competes in the national TARC Competition, with rockets that meet exacting altitude and return-to-earth timing requirements.*

Classrooms

Room 12:

- Hair Raising Generator**
- The Vortex Cannon** *Edmonds Community College STEM, Center for Service Learning & RiSE*

Room 13:

- **Crack the Code** *Keith Grey*
- Room 15:
- Glitter Bug Hand Show** *Fred Hutchinson Cancer Research Center*

Room 16:

- Cold Blooded Fun** *Herpetology Enthusiasts*

Room 17:

- HAM It Up!** *Snohomish County Hams Club*

•Room 18:

- Recycled Paper Making** *Steve Fisher City of Edmonds Recycling*

•Room 19:

- Astronomy & Telescope Clinic** *Seattle Astronomical Society*
- Our Great Galaxy** *Everett Astronomical Society*

Room 20:

- Rock-Solid Science!** *Maplewood Rock & Gem Club & Rock Solid Science*
- Insect-Mania!** *Howard Bosewell, Entomology Enthusiast*

Library

University of Washington's Mobile Planetarium

The Universe will be brought into Westgate with the University of Washington's Mobile Planetarium! UW students will give guided tours to nearby planets and stars, and to the distant galaxies, using high-tech visualization enabled by Microsoft's Worldwide Telescope.

Shows will start every 15 minutes, and last 10-12 minutes each, so make sure you get your tickets outside of the Library early in the evening since space is limited.

Once you have your ticket(s), please arrive 5 minutes before the time listed on each ticket.

The UW Mobile Planetarium was made possible through education and public outreach grant EO-125 12 from the Space Telescope Science Institute (STSci) which itself is funded primarily through NASA.