STEM Education Innovation Alliance

MEETING AGENDA

DATE February 27, 2019
TIME 9:30 AM to 2:15 PM
LOCATION Washington State Capitol Campus
        Legislative Building | Columbia Room
        416 Sid Snyder Avenue SW
        Olympia, Washington 98504

Meeting being held in collaboration with Washington STEM Regional Networks Advocacy Day

9:00 AM  Student Climate Science Projects Demonstrations (Meeting convenes at 9:30 AM)

9:30 AM  2019 STEM Education Report Card – Highlights
          Daryl Monear | Associate Director of Research
          Chadd Bennett | Assistant Director of Digital Information
          Washington Student Achievement Council

          Introductions
          Gene Sharratt | Co-Chair, STEM Alliance

9:40 AM  Career Connect Washington – Updates, Current Initiatives
          Maud Daudon | Executive Leader, Career Connect Washington
          Jiquanda Nelson | Senior Manager – Equity, Inclusion & Diversity and Workforce Development, Kaiser Permanente
          Kareen Borders | Network Director, West Sound STEM Network
          Meg Lindsay | Network Director, Spokane STEM Network

10:30 AM Climate Science | K-12 Student Presentations
          Bordeaux Elementary | “Trees, Forests, Weather & Seasons”
          Lakeland Hills Elementary | “Breathing Easier”
          Jason Lee Middle School | “Renewable Energy”
          Reardan High School | “Southern Resident Killer Whales”
          Ellensburg High School | “Beaver Activity and Habitat”

11:30 AM The Honorable State of Washington Governor Jay Inslee

11:45 AM Climate Science Education
          Ellen Ebert | Science, Environmental and Sustainability Director, Office of the Superintendent of Public Instruction (OSPI)
          Kathryn Kurtz | Executive Director, Pacific Education Institute
          Tammie Schrader | Regional Science Coordinator, Northeast Washington Educational Service District 101
12:15 PM  Working Lunch

12:30 PM  Updates from STEM Alliance members – Organizational Priorities

1:00 PM  Washington College Promise
Maddy Thompson | Executive Senior Policy Advisor, Education, Office of Governor
Representative Drew Hansen (D) 23rd Legislative District
Chair, House College & Workforce Development Committee
Senator Guy Palumbo (D) 1st Legislative District
Chair, Senate Higher Education & Workforce Development Committee
College affordability for students

1:20 PM  K-12 Computer Science Education
Kaitlyn Zhou | Student Regent, University of Washington Board of Regents
Maggie Osorio Glennon | Director of State Government Affairs, Code.org
Andy Shouse | Chief Program Officer, Washington STEM
Shannon Thissen | Computer Science Program Supervisor, OSPI
Microsoft Philanthropies
Greg Bianchi | Senior Program Officer
Patrick O’Steen | Regional Lead, TEALS Pacific Northwest
Update on what is happening in computer science education in K-12

1:55 PM  Challenges and Opportunities in Early STEM
Carlin Llorente | Senior Program Officer, Washington STEM
Early math with focus on underrepresented groups.

2:15 PM  Adjourn

STUDENT SCIENCE POSTERS
Bordeaux Elementary | “Trees, Forests, Weather & Seasons”
Evergreen Elementary | “Rain Drains”
Lakeland Hills Elementary | “Breathing Easier”
Chewelah Alternative Program | “Food Waste Footprint”
Tumwater Hill Elementary | “Food Waste”
Bordeaux Elementary | “Carbon Sink”
Jason Lee Middle School | “Renewable Energy”
Thurgood Marshall Middle School, CSI | “Effects of Climate Change in Capitol Lake”
Olympic Middle School | “Bayshore Preserve Restoration”
Oakland Bay Junior High School | “Hydropower as a Renewable Resource”
Reardan High School | “Southern Resident Killer Whales”
Ellensburg High School | “Beaver Activity and Habitat”
Science and Math Institute | “Stormwater Stewards”
Colton High School | “Soil Health Benefits of Cover Crops”
Colville High School | “Colville Fish Hatchery”

QUESTIONS?
Ellen Matheny (STEM Alliance Manager) welcomes you to contact her at:
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