

FieldSTEM by the Numbers

K-8 Grades Engaged
4 Educators Implementing
76 Students Impacted

Goals for FieldSTEM implementation

- All students at Skamania Elementary School will experience at least one high-impact FieldSTEM experience each trimester

Activities planned to meet goals

- Plan and implement FieldSTEM experiences for each grade level with the support of each other and Lower Columbia FieldSTEM Coordinator
- Teachers will continue to participate in PEI professional development opportunities
- Elementary teachers will participate in PEI led PLC meetings to build capacity for and plan learning experiences
- The school district will develop an outdoor STEM lab on the school's 38-acre property
- Skamania School District will partner with US Fish & Wildlife, Department of Natural Resources, and PEI to develop STEM initiatives

"FieldSTEM is more than a field trip. It's an opportunity for all students to get authentic experiences that will help them be better readers, writers, communicators, analysts, and engineers, while gaining scientific knowledge about the environment around them. It's what all students deserve." - *Emily Hopple, K-2 Teacher, Skamania Elementary*

Superintendent

Dr. Ralph Pruitt

District and School FieldSTEM Leads

Dr. Ralph Pruitt
Superintendent

Emily Hopple
Skamania Elementary



Teachers from Skamania Elementary School observe the effects of invasive species restoration work happening in Kalama, WA.



Skamania Elementary staff conduct a field investigation at PEI's Teacher Leader Institute in Kalama, WA in June 2018.

PEI FieldSTEM Coordinator

Chad Mullen

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FieldSTEM Coordinator: Chad Mullen
PEI Region: Lower Columbia
County: Skamania
Legislative District: 14
District's Legislators: Sen. Curtis King (R)
Rep. Norm Johnson (R)

Enrollment 2016-2017: 85

Student Diversity:

0.0%	American Indian/Alaska Native
0.0%	Asian
1.2%	Black/African-American
4.8%	Hispanic
0.0%	Native Hawaiian/Other Pacific Islander
91.7%	White

% of Free & Reduced Meals

