



Response/Action Required

Date: February 3, 2022

To: Elementary Building Administrators
From: Andrea Cartwright, Director of PreK-12 Science and Engineering
Anne Arnold, Director of P-5 Instruction/Early Learning Programs
Regarding: 2022 Elementary Science Professional Learning Opportunities Reminder

The P-5 Instruction team is excited to continue to provide elementary science professional learning to grow knowledge and skill in:

- Unpacking the Next Generation Science Standards
- Think and Talk Like a Scientist: Claim-Evidence-Reasoning
- Asking Questions to Promote Deeper Understanding – Writing NGSS-aligned Questions/Prompts

Participating teachers will have the opportunity to **earn up to 7 STEM clock hours** per professional learning experience. Each experience will include:

- Two, 2-hour Zoom sessions from 4pm-6pm
- Three hours of asynchronous work (between Zoom sessions), which include planning and implementing the ideas and strategies shared/learned about in the initial gathering
- Collecting and sharing evidence/artifacts of applied learning

[2021-22 Second Semester Elementary Science Professional Learning Experiences](#)

If staff have attended these in the past, these sessions will include new ideas and strategies to implement in classrooms.

Zoom links and additional STEM clock hour information will be included in Frontline postings (see Frontline activity #'s provided in the document linked above).

If you have questions, please call or email Andrea Cartwright (x4072, acarwright@everettsd.org) or Anne Arnold (x4089, aarnold@everettsd.org).

Required Action:

Please share the elementary science professional learning dates with your staff and encourage participation!

Approved for Distribution: _____

Shelley Boten