



Washington Science Teachers Association Present: NGSS Learning Progression for Waves

Bring excitement for Science back to your classroom!

You know about Next Generation Science Standards.

You know what NGSS are, but do you know how they can **transform** Science instruction in your practice? Experience how NGSS three dimensional learning can help you **differentiate** instruction so all students learn.



Spend a day with WSTA to add new dimensions to your favorite lessons.



Learn how your instruction fits into the K-12 science framework. Use the Wave standards as a lens to learn how core ideas, science & engineering practices and interdisciplinary crosscutting concepts build through the grade levels. Explore connections to Common Core!

Use WSTA resources to explore new ideas!

With peers, design three dimensional lessons that you can take back to your classroom Practice and evaluate 3-D instruction and learning. Have fun exploring new ways to engage students in learning.



For more information check out WSTA.net.
This Workshop qualifies for 6 STEM clock hours.

THE TIME AND PLACE ARE ON DEMAND

Contact: WSTA Professional Development:
lolo.sherwood@gmail.com, 360-301-1562



Why should you bring this Professional Development to your Region, District or School?

Research indicates that students have deeply ingrained misconceptions about Waves.

Teaching Waves Standards in context of real phenomena help students construct accurate understanding about the natural world.

How can you bring this Professional Development to your Region, District or School?

Flexible Delivery of Professional Development

Full day course for teachers/administrators K-12.

Break into 2 - 3 hour segments to fit district PD schedule.

Offered Regionally, by District or Building.

Qualifies for 6 STEM clock hours.

Cost

\$700 full day \$400 half day

(plus travel costs)

Build Leadership in your District

We will train local WSTA member teachers as co-presenters!