PULSE Northwest Community of Practice
Partnership for Undergraduate Life Sciences Education
Cohort 5
October 13th-15th, 2017
Visual Summary
**Cohort 5 Institutions:**
- Boise State University
- California State University, Sacramento
- Everett Community College
- Idaho State University
- Lewis and Clark State College
- Linfield College
- Oregon Coast Community College
- Peninsula College
- Savannah State College
- University of Portland
- University of Washington
- Washington State University

**Pulse Northwest Community & Cohort 5**
Systems Thinking: Triangles

Triangles

We’re interconnected & interrelated

System structure → system behavior

Leverage = small action → large impact

Not aware of most interactions in a complex system
System Thinking Tools: Habit cards and the Iceberg Model
Evening check in about what progress and needs for the next day.

Ann Austin’s Talk: Taking a Systems Approach in Undergraduate Science Education
Synthesis of Ann Austin’s talk
IDEAS that WORK:
- Iceberg for systems analysis
- Dynamic Governance
- Community Resources
Verbal Check-out:
How you arrived Friday and how you left Sunday.

One-word check-ins:
Quick visual assessment at the end of Friday and Saturday.

Productive
Daunting  Accomplished
Powerful  Satisfied  Ready-to-go
Invigorated  Fried  Cohesion
Challenging  Successful  Informative  Hopeful
Saturated  Organized  Working  Ready
Enthusiastic  Goal-oriented  happy  Tired
Focused  Full
Anticipating
Enlightened  Brain-dead

Optimistic
Exhausted

visual facilitation & visual summary
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