

Seattle Aquarium classroom programs 2018–2019

Washington State Science EALRS, Next Generation Science Standards and Ocean Literacy Principles

	Pre-K: Sea stars, urchins and friends	K-2: Hands-on tide pool exploration	K-2: Salmon exploration	3-5: Orca discovery	3-5: Puget Sound plankton discovery	3-5: Hands-on tide pool discovery	6-8: Sea otter conservation research	6-8: Oysters and ocean chemistry research	9-12: Marine invertebrate lab	9-12: Oysters and ocean chemistry lab
WA State Science EALRS										
Systems										
Inquiry										
Application										
Physical Science										
Earth and Space Science										
Life Science										
Next Generation Science Standards										
3. Planning and carrying out investigations										
4. Analyzing and interpreting data										
Ocean Literacy Principles										
1. The Earth has one big ocean with many features.										
3. The ocean is a major influence on weather and climate.										
4. The ocean made Earth habitable.										
5. The ocean supports a great diversity of life and ecosystems.										
6. The ocean and humans are inextricably interconnected.										