

# Seattle Aquarium classroom programs 2017–2018

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
<b>WA State Science EALRS</b>										
Systems										
Inquiry										
Application										
Physical Science										
Earth and Space Science										
Life Science										
<b>Next Generation Science Standards</b>										
3. Planning and carrying out investigations										
4. Analyzing and interpreting data										
<b>Ocean Literacy Principles</b>										
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.										