**This document contains additional resources you can use to supplement the lessons. Some links may be included as extensions for the lessons already. Feel free to also add your own links that you find for your future reference as well.**

**Background:**

What is environment and how to keep it clean?

<https://www.youtube.com/watch?v=gEk6JLJNg0U>

A Fresh Future: Crash Course Kids #33.2

<https://www.youtube.com/watch?v=N9DhJB25Efc>

EPA of Washington

<https://www.epa.gov/aboutepa/epa-washington>

**Fish/Migration:**

Did you know? Fish migrate too.

<https://www.youtube.com/watch?v=KzlBtMFc43s>

Chinook Salmon Run

<https://www.youtube.com/watch?v=uqR2g8darqs>

Salmon Life Cycle

<https://www.nps.gov/olym/learn/nature/the-salmon-life-cycle.htm>

**Litter/Water Treatment:**

Tiny Sea Creatures Being Harmed by Plastic in the Ocean

<https://newsela.com/read/microplastics-expedition/id/21862>

You Flush It, They Eat It: Plastics Pollution Reaches Deep-Sea Critters

<https://newsela.com/read/elem-plastics-reach-deep-sea/id/37884>

Article on Microplastics

<http://vancouversun.com/news/staff-blogs/microplastics-in-the-ocean-are-moving-up-the-food-chain-study-says>

Video on watershed

<https://www.youtube.com/watch?v=oYO_pYv8Yxo>

Article on dog poop

<http://www.doodycalls.com/resources-toxic-dog-waste/>

**Farming/Nitro/Phos:**

Pesticides in Perspective - Modern farming and biodiversity

<https://www.youtube.com/watch?v=emdJB9gxgQM>

Nutrient Pollution - EPA Website

<https://www.epa.gov/nutrientpollution>

The Sources and Solutions - Agriculture

<https://www.epa.gov/nutrientpollution/sources-and-solutions-agriculture>

Nutrient Pollution

<https://www.youtube.com/watch?time_continue=12&v=vCicSNnKUvM>

**Temperature/Air Pollution/Climate Change:**

Humans to Blame for Global Warming, New U.S. Report Finds

<https://newsela.com/read/us-climate-change-report/id/37365>

Global Warming and Greenhouse Gases Threaten Sea Life

<https://newsela.com/read/elem-ocean-hot-spots/id/27437>

Global Warming Has Caused A Lot of Damage To Reef Coral In Past Two Years

<https://newsela.com/read/great-barrier-reef/id/28179>

The Movie “Chasing Corals” (On netflix)

Global Warming has many effects on animals

Book: A Warmer World

**pH/CO2 in water:**

**Other resources:**

Meet the 11-year-old science whiz who invented water testing device

<https://newsela.com/read/young-scientist-lead-water-testing/id/38250/>

The Great Aqua Adventure: Crash Course Kids #24.1

<https://www.youtube.com/watch?v=z5G4NCwWUxY>