The Adventures of Kelp Creature – Science Teacher Resource

Hoping to foster conversations about KC, kelp forest ecosystems, food, or ocean stewardship? Take a look at these resources for classroom discussions!

KC (aka Kelp Creature)

https://campbellriverwhalewatching.com/blog/an-increase-in-humpback-whales-in-georgia-strait/ https://www.cbc.ca/news/canada/british-columbia/whale-entanglement-humpback-rescuecampbell-river-1.4230065

Kelp Forests

<u>https://www.nature.org/en-us/magazine/magazine-articles/kelp-forest/</u> <u>https://earth.org/kelp-forests-carbon-sequestration/</u> <u>https://thenarwhal.ca/bc-kelp-forest-quiet-refuge/</u>

Bull Kelp

https://www.seadocsociety.org/bull-kelp-facts https://www.montereybayaguarium.org/animals/animals-a-to-z/bull-kelp

Pacific Herring

https://www.science.org/content/article/farting-fish-keep-touch https://www.seadocsociety.org/blog/recovering-herring-stocks-through-indigenous-practicesnbsp

Chinook Salmon

https://naturecanada.ca/discover-nature/endangered-species/chinooksalmon/#:~:text=In%202021%2C%20a%20four%2Dyear,among%20a%20few%20other%20species

Southern Resident Orcas

https://parks.canada.ca/pn-np/bc/gulf/nature/ocean/erds-srkw/epaulard-killerwhale https://ocean.org/blog/tracking-contaminants-in-killer-whales/

Sea Otters, Sea Urchins, & Kelp Forests

https://www.sciencedaily.com/releases/2024/01/240118150723.htm#

https://www.theguardian.com/environment/2023/nov/30/shoot-or-shelter-why-the-return-of-seaotters-to-haida-gwaii-isnt-welcomed-by-everyone

https://www.cbc.ca/radio/thecurrent/the-current-for-march-25-2019-1.5067999/sea-urchins-aredevouring-haida-gwaii-s-kelp-forest-so-ecologists-are-smashing-them-1.5068006

https://www.cbc.ca/news/climate/sea-otters-crabs-marsh-elkhorn-slough-1.7100167

Ocean Stewardship

https://www.friendsofcortes.org/marine-stewardship-initiative/ https://unglobalcompact.org/take-action/ocean