Sustainable Aquaculture

Teachers! Check out our curriculum and lesson plan!

Learn more about the sustainable aquaculture lesson plan and curriculum!
www.nyseagrant.org/seafoodpublications

Growers seek the goals of fast growth, minimal inputs, and a sustainable, safe product, while preventing the introduction and spread of disease.

Increases in seafood production must come from aquaculture (fish farming).

Aquaculture is the growing of animals and plants in any aquatic (water) environment.

Growers may specialize in one or multiple phases of growth:
- hatchery
- nursery
- grow-out

Growers must address safety and sustainability concerns.

The population is increasing.

Global fisheries have leveled off.

From the State of World Fisheries and Aquaculture 2016.

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