



PROJECT OCEANOLOGY

Facebook Live: Hallville Fish Ladder



1. Why do fish like Alewives come all the way up to ponds from the ocean?
2. Why is it important for fish species to travel upriver every year?
3. What would happen if we blocked their access upriver? How would that affect the ecosystem and other animals?
4. What part do Alewives play in the food web?
5. How have humans impacted the natural behavior of migratory fish? What is one positive impact? What is one negative impact?
6. How are scientists trying to increase the number of diadromous fish species? If they are successful, how will this affect the food web in the future?
7. How have scientists tried to increase the amount of fish that are returning to Hallville pond to spawn?
8. How do fish like Alewives know to get back to the original river that they spawned in?

Share your work! #ProjectOceanology