

Seismic Surveying

Engage Activity

Questions for: UNC-TV Science Feature **Life on the Rocks**
UNC-TV Science Feature **Seismic Fish**

1. From **Life on the Rocks**: Why are the reefs off of the coast of NC so appealing to fish and other marine life?
2. From **Seismic Fish**: What are three ways in which fish use reefs off the coast of NC?
3. From **Life on the Rocks**: Why are scientists taking a closer look at the ocean floor off of North Carolina?
4. From **Seismic Fish**: What are two purposes of seismic surveying?
5. From **Life on the Rocks**: In addition to learning how to better protect reef systems, why do scientists want to identify the most important reefs?
6. From **Seismic Fish**: What are two reasons fish are important for the coastal citizens of North Carolina?
7. From **Life on the Rocks**: What is the best method for researchers to understand what happens to fish as the reefs they inhabit go through changes?
8. From **Seismic Fish**: What have scientists observed regarding the way in which seismic fish affects the fish on the reef?