Seasonality and Availability Module
Activity Sheet

Activity 1

Provide participants with real life (not drawings) pictures of various species of fish around Florida and ask people to ID them. Have participants ID common and not-so-common species such as grouper (red grouper *Epinephelus morio* and gag grouper *Mycteroperca microlepis* are the most harvested and more readily available in seafood markets), shrimp (rock shrimp, pink shrimp, white shrimp, royal red shrimp, brown shrimp), mahi mahi, red snapper, mullet, tilefish, and king mackerel. This could be done in a stand-alone display or can be done interactively during a presentation by showing pictures on the screen and ask participants to vote via Turningpoint Technologies or just a show of hands. This helps participants understand the variety of Florida seafood species and is fun to guess what they are especially if they've never seen the seafood before.

The following pages include pictures of the seafood mentioned above plus some others as examples for this activity. Feel free to include other species in this activity that are found in your area.

Red Grouper—*Epinephelus morio*

Image credit: Florida State University Coleman & Koenig Laboratory

Image credit: South Carolina Aquarium Online Curriculum

Gag Grouper—*Mycteroperca microlepis*

Image credit: Florida State University Coleman & Koenig Laboratory

Black Grouper—*Mycteroperca bonaci*

Image credit: Tyler Jones UF/IFAS

Mahi Mahi (dolphinfish)

Image credit: NOAA

Striped Mullet—*Mugil cephalus*

Image credit: Tyler Jones UF/IFAS

Black Sea Bass — *Centropristis striata*

Image credit: Tyler Jones UF/IFAS

Pompano — *Trachinotus carolinus*

Image credit: Tyler Jones UF/IFAS

Image credit: NOAA Photo Library

Tilefish— *Lopholatilus chamaeleonticeps*

Image credit: New Jersey Division of Fish and Wildlife

Spotted Sea Trout — *Cynoscion nebulosus*

Image credit: Tyler Jones UF/IFAS

Tilapia

Image credit: Tyler Jones UF/IFAS

Vermilion Snapper—*Rhomboplites aurorubens*

Image credit: Tyler Jones UF/IFAS

Red Snapper—*Lutjanus campechanus*

Image credit: John Stevely Florida Sea Grant

Blue Crab — *Callinectes sapidus*

Image credit: Tyler Jones UF/IFAS

Brown Shrimp — *Farfantepenaeus aztecus*

Image credit: Tyler Jones UF/IFAS

Pink Shrimp — *Farfantepenaeus (Panaeus) duorarum*

Image credit: Tyler Jones UF/IFAS

Rock Shrimp — *Sicyonia brevirostris*

Image credit: Tyler Jones UF/IFAS

Royal Red Shrimp — *Pleoticus robustus*

Image credit: Tyler Jones UF/IFAS

White Shrimp — *Litopenaeus setiferus*

Image credit: Tyler Jones UF/IFAS

Hard Clam — *Mercenaria mercenaria*

Image credit: Tyler Jones UF/IFAS

Eastern Oyster — *Crassostrea virginica*

Image credit: Tyler Jones UF/IFAS