

Deer Island Point

Name: _____

The following questions are to be completed following viewing the 360° Deer Island Point video available on the 'Dive Deeper' virtual exhibit <https://diveeeper.site/sites/deer-island-point/>

**Watch the whole video without changing the view.
Watch it again, but look around and try to identify as many animals as possible.**

Some animals in the video include:

1. Horse mussel 2. Sea potato 3. Northern red sea anemone 4. Sea vase

Use the species page in the exhibit to identify the scientific name of each animal listed above.

1 _____

2 _____

3 _____

4 _____

Look closely What other species are hidden on the boulder. Draw or describe two.

The large dark grey fish is an Atlantic wolffish (*Anarhichas lupus*). It is are a benthic predator that hunts during the night and rests in its cave throughout the day.

What does benthic mean? _____

What are characteristics of a benthic fish? _____

Notice how the Atlantic wolffish 'inhales' the entire mussel, then crushes it. What special adaptations are needed to accomplish this?

Examine the litter outside the wolffish's cave. What else was on its menu?

