

SECTION 1: Answers

1.02 What do a narwhal and humans have in common?

1.04 What is the difference between climate and weather?

1.05 Name three characteristics of the Arctic

1. _____

2. _____

3. _____

1.07 Why is the Arctic warming faster than the rest of the world?

1.08 What are two direct results of melting ice...

for narwhals _____

for ice algae _____

SECTION 2: Answers

2.02 Are there other animals on our planet who have a spiraled tusk? Yes No

2.03 On the timeline is the inaccurate scientific name of the narwhal. Find it.

2.06 The theme of the Inuit Legend is always the same. What is it?

Theme 1. _____

Theme 2. _____

2.07 Give at least four examples of how narwhals made it into pop culture.

1.08 Why are some animals more popular than others?



SECTION 3: Answers

3.03 What is right about the narwhal? (circle the correct answer) Tooth Tusk Horn Antler?

3.06 What is Charles Darwin's Theory of Sexual Selection?

3.07 Listen to the sound a narwhal makes. Describe it.

What is echolocation?

3.08 How do scientists learn about narwhal morphology?

3.11 What is a genome and what can it reveal about the sensory function in the tusk?

SECTION 4: Answers

4.04 Write down the four ways that Inuit rely on narwhals.

4.06 What got the Inuit where they are today (despite technology)?

4.07 How many seasons do Inuit count? Describe them all.

4.11 What is the impact of mapping the Arctic sea floor on narwhal?

