Name:
Growing Up On Ice: Early Development of Weddell Seal Pups
1. How many seal images appear in the presentation?
2. Identify a characteristic of living conditions at McMurdo Station that you found interesting and explain why is valuable to residents.
3. Analyze the graph: Temperature at McMurdo Station Antarctica. a. How have temperatures changed from mid-September to the end of October?
a. How have temperatures changed from this september to the cha of october.
b. Evaluate how this temperature change impacts Weddell seal:
4. Suppose you were traveling out on the sea ice to conduct research, would you
prefer to drive a snowmobile or PistenBully? Support your choice with details from the presentation.
5. List the two main questions the research team is investigating:

6. Explain one characteristic of Weddell seal pups that aid in maintaining a stable body temperature.
7. Contrast the internal oxygen stores between Weddell seals and humans.
8. Write one question you have for the research team:
9. If you were on the Growing up on Ice research team what would you investigate about Weddell seals that would help answer 1 of the teams research questions.