

What Is Ice?

Name _____ Date _____

1. At what temperature does water freeze into ice?



2. Why is ice important to our climate?

3. The scientist says that ice is less *dense* than water. This means the matter inside ice is not packed as tightly as the matter inside water. How does he prove that this is true?

4. What would happen to oceans and rivers if ice did not float?

5. What kinds of living things would be affected if ice did not float on water? How?

Teacher Instructions: Have students write their responses in the space provided or on separate paper.