

Name _____

Matter Conservation: Melting, Freezing, And Boiling

Short Answer

1. What does it mean when matter “changes form”?
2. Why doesn't the mass change when water melts or freezes?
3. What happens to steam after water boils in a covered pot?
4. How does freezing change the movement of molecules?
5. Why is boiling water an example of the conservation of matter?