1. Why did the National Archives ask NASA to help them determine why the Charters of Freedom were developing white spots?
2. What did NASA discover about the atmosphere inside the encasements?
3. Why did the National Archives originally use helium to fill the encasements? Why did NASA reseal them with argon?
4. What was the reason for the water vapor inside the encasements?

Define the following term(s):

**Alkali Metal –**

**Corride –**

**Deteriorate –**