

Name_____

Chickens lose equilibrium...
Prefer Perrier water to panting
by David B. Brown and John A. MacKay III

1. What gas is lost by chickens as they pant?
2. What are chicken egg shells made of?
3. What is Perrier water?
4. Why did giving chickens the Perrier make their egg shells thicker?
5. Using the reaction given in the article determine how many grams of carbon dioxide are used to produce 10.0 grams of calcium carbonate?