

NOISY ~~NUCKLES~~ KNUCKLES

1. The equation describing Henry's Law is $P_{\text{gas}} = kHC$. What do these symbols mean?
2. Now, explain in language anyone could understand: what does this mean?
3. Explain what diarthroidial joints are, and why they act the way they do.
4. What is between the bones in a joint, and why is it useful?
5. What do gases have to do with this material between the bones? Explain.
6. What happens when you pull on the joint? Explain.

7. What does Henry's Law say about this?

8. Why can you hear a pop?

9. What has to happen before you can crack that knuckle again?

10. Is it harmful? Explain.