

## **QUESTIONING AUTHORITY**



Yes, you can critically appraise truth claims!



## Can you determine...

- if a comparison is made between animal groups?
- Mow many animals are compared?
- if the animals are comparable and allocated fairly?
- if all groups are measured in the same manner?
- if the animals in the study are similar to the ones you see in your practice?

You should be able to determine these things about a study before looking at the results - each can be sources of bias (a.k.a. the things that cause results to be wrong!)

If this information is not available, ask more questions!