

Questions to accompany the video: Fact vs. Theory vs. Hypothesis vs. Law... Explained!

1. What word do people usually mean when they use the word theory?
2. Define hypothesis.
3. Explain how a theory is different than a hypothesis.
4. Why is it accurate to say that the vast majority of the time, scientists contribute to theories rather than making theories?
5. How is a law different than a theory?
6. Is one more credible than the other? Explain.
7. If a component of a theory is disproved, does that mean that the entire theory is wrong? Explain.