

The Invisible Force

1. What is “the most elemental questions of the universe?”
2. What are some practical reasons for measuring gravity?
3. What are the two main jobs of the vestibular system (the body’s “navigation system”)?
4. What effects does being in space have on an astronaut’s body?
5. What is a supernova?
6. What does astrophysicist mean when he says that humans are “made of stardust?”

7. Albert Einstein asked astronomers of his time whether the universe was expanding or contracting. What did they say?

8. What did Edwin Hubble discover about the universe in 1929?

9. What did Einstein call “the biggest blunder” of his life?

10. What is a white dwarf?