

What Is Science? A Pre-reading Discussion Sheet

Which of the following is an attitude you would consider to be an attitude of a “true” scientist?

1. Making data conform to an idea she had before.
2. Using a hypothesis to explore an idea.
3. Testing an idea with personal experience.
4. Testing an idea with experimental data.
5. Believing in things she cannot see.
6. Believing in what she observes.
7. Uses “I” when writing.
8. Does not use “I” when writing.
9. Is a lot of fun to be around.
10. Is very serious.