



Newton's Third Law

1. State Newton's Third Law.

2. For each of the scenarios identify the action-reaction pairs.

a. A rocket taking off

b. A man swimming

c. The Moon orbiting the Earth

d. A person leaning against a wall

3. Explain why a gun recoils when a bullet is shot out of it.

4. Describe what would happen if a person jumped off a boat and explain why this would happen.

