

Science practice

Answer the question.

1. What is science?

Choose the correct word for each concept

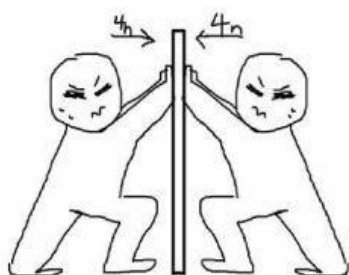
1. _____ Is a study of non living objects and systems.
2. _____ It is a representation of an idea.
3. _____ It is when you study something or someone.
4. _____ Are forces applied to an object in opposite direction that are not equal in size, this results in a change of motion.
5. _____ Is a push or a pull
6. _____ When you see a person, animal, plant or place and you register it as significant.
7. _____ Not consistent, able to be changed.
8. _____ It is when a scientist tests a hypothesis.

Place the characteristics and images in the correct space.

Balanced force	Unbalanced force

Causes an object to change its motion.

It cannot change the speed



Does not cause a change in motion.

It can change the speed or direction of an object that is already in motion.

