



I can set up a circuit to make a bulb brighter or dimmer.



'I Can...' Science statements: Physical Processes





I can suggest ways to make changes to electrical current.









I can discuss ways that can alter the pitch or loudness of a sound.



'I Can...' Science statements: Physical Processes





I know that light travels from a source to the eye enabling us to see the object.









I understand the idea of balanced and unbalanced forces.



'I Can...' Science statements: Physical Processes





I know that when an object is stationary the forces are balanced.









I can explain the movement and relationship of the earth, sun, moon and planets.



'I Can...' Science statements: Physical Processes





I know that the earth spins on it's own axis.









I know how day and night are related to the spin of the earth.



'I Can...' Science statements: Physical Processes





I know that the earth orbits the sun once every 365 days.









I know that the moon orbits the earth approximately once every 28 days.



