

a. People can control and coordinate their activities thanks to the

b. We obtain information from the or from our own. and respond to it.

c. are changes that happen **outside** the body.

d. The are the changes that happen **inside** our body.

e. The capture the stimuli and send it to the brain.

f. inside the body receive the internal stimuli.

sense organs

receptors

environment

external stimuli

body

internal stimuli

interaction
function



Order the steps below.

The effector organs carry out a response

The brain sends orders to the effector organs.

The brain receives the message and interprets it.

The sense organs send that information to the brain.

The sense organs receive a stimulus (information).

1.

2.

3.

4.

5.

