



TIDE QUIZ

Fill in the spaces in the following sentences using each of the words from the box once only.

out	pulled away	moon's	tidal zone
spins	inbetween	tide	uncovering
two	bulge	orbit	high tide

On the shore the water of the sea comes in and goes, sometimes covering and sometimes The rocks or sand. The action of the water going in and out like this is called the The area of the beach that is sometimes covered and sometimes uncovered is called the

Tides are caused by the pull of the gravity on the water of the earth.

The moon pulls the water towards it to form a, this bulge is a

..... At any time there are bulges of water (high tides) on the earth's surface. When the tide goes out the water doesn't just disappear, the bulge has been and is causing a high tide in a different place.

Low tides are roughly high tides.

Tides follow the position of the moon as the earth on its axis and the moon the earth.