

Worksheet 1

LISTENING - GAP FILLING EXERCISE

Types of Waves

1. Waves have energy, whether it's sea waves, the light waves of thebeam cutting through steel, waves in the earth crust causing earthquakes or the waves which made the Tacoma bridge shake itself apart in 1941.
2. The waterto be moving from right to left.
3. The waves move
4. So what is and in what direction?
5. Focus on just the orange and you'll see that it moves up and down.
6. These waves are both but they look different
7. It's called the wavelength and is in meters.
8. How are frequency and wavelength?
9. But this time the motion is and forwards.
10. Light waves and waterare both transverse.