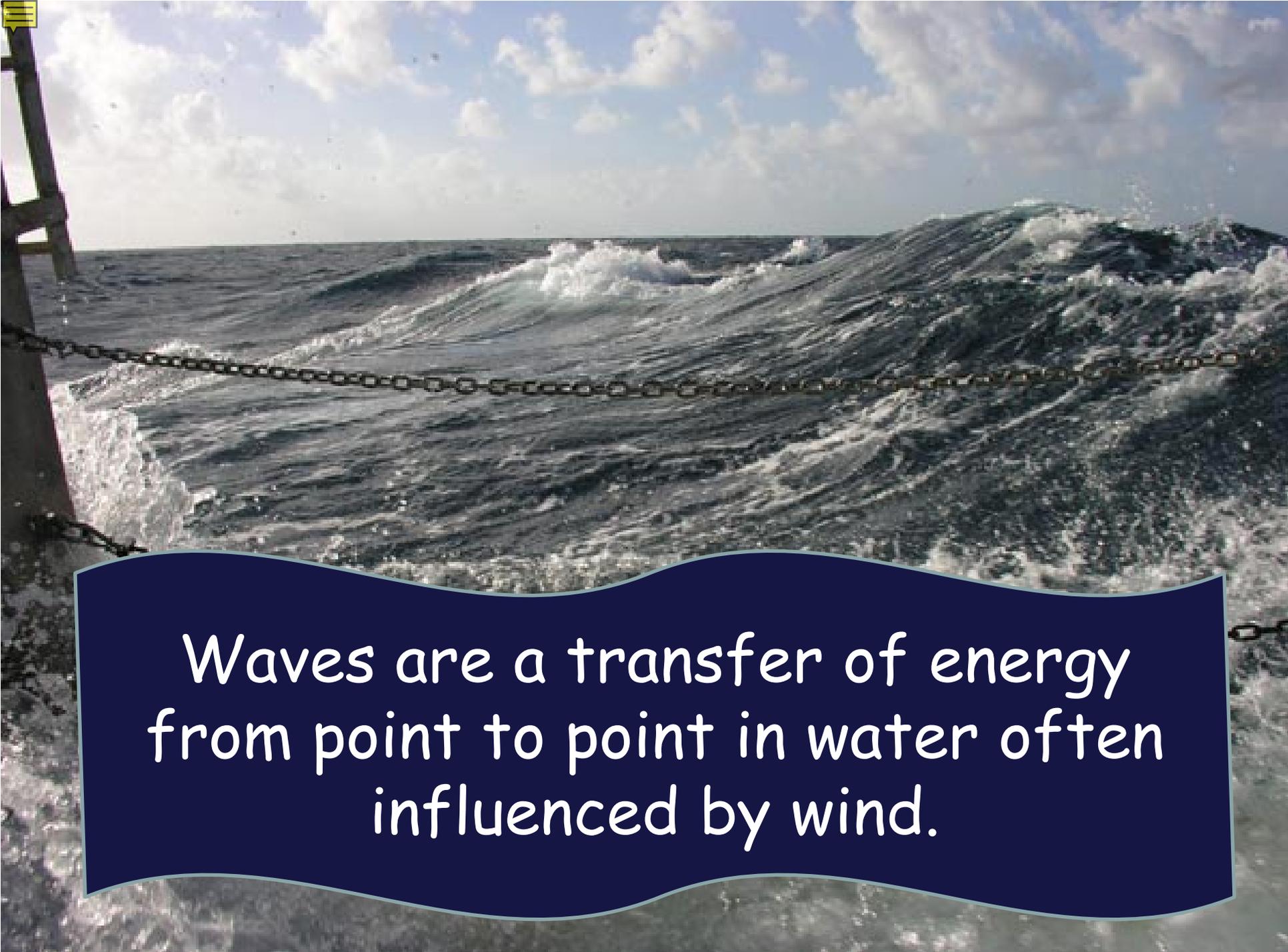




What is a wave?

A large, powerful wave is crashing through a circular porthole. The water is a deep blue, and the white foam of the wave is turbulent and energetic. The porthole's dark frame is visible around the edges of the view.

What is this motion in the ocean?



Waves are a transfer of energy from point to point in water often influenced by wind.

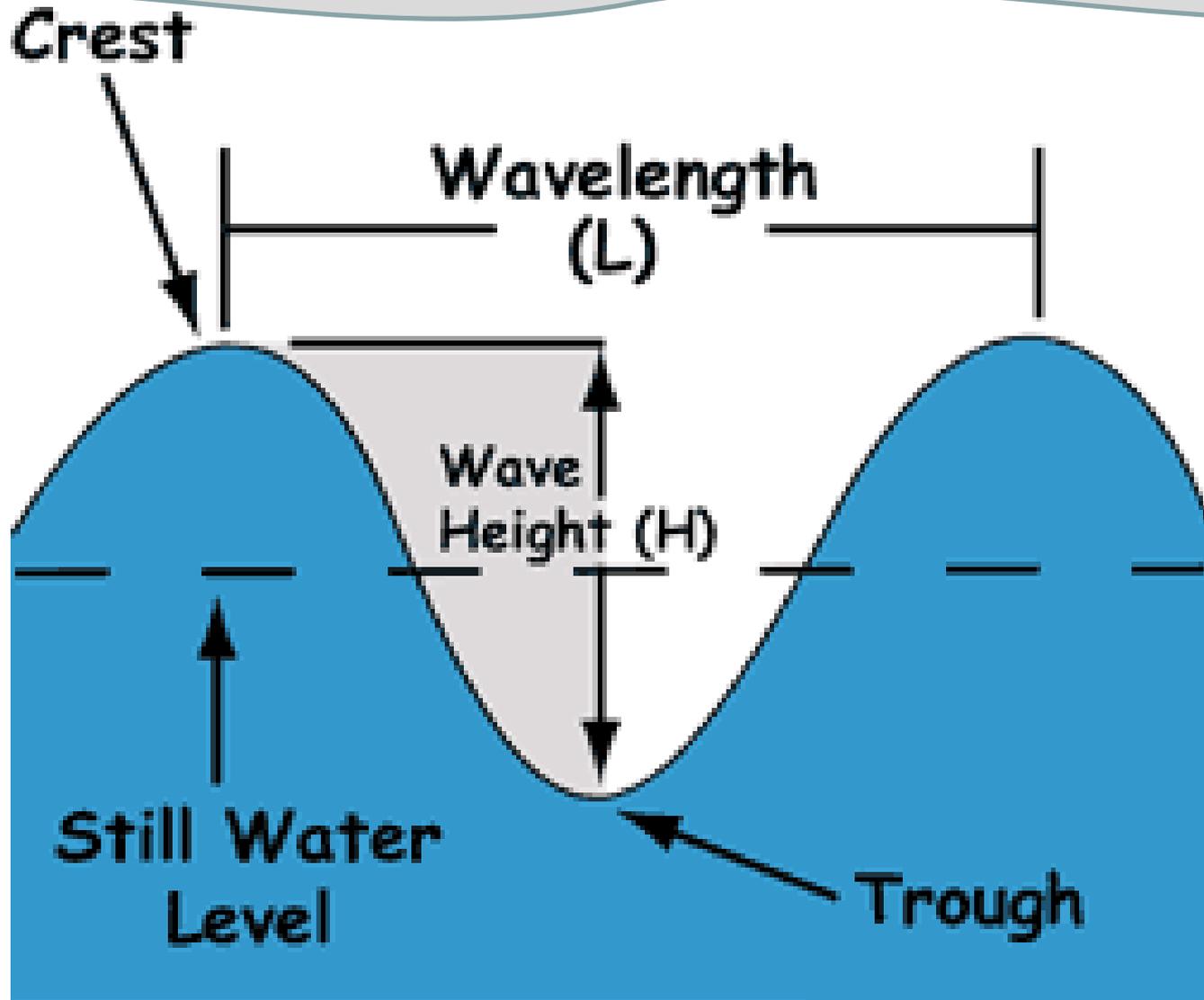
How does wind affect waves?



Wind speed, wind duration and fetch are factors in wave height and wave length.



Parts of a wave



What is different about these waves?

