



Sun's energy heats the air above the land causing it to rise. Cool air from over the ocean moves in to take its place (wind).

Sun's energy heats the water until it changes into water vapor (gas). This is called evaporation.

CONDENSATION
Water vapor cools down & loses energy changing to water droplets.

Once enough droplets have collected they fall from the sky.

Warm air rising

Water not absorbed by soil, travels to surface & runs off the ocean.

Groundwater carries water absorbed by soil back to the ocean