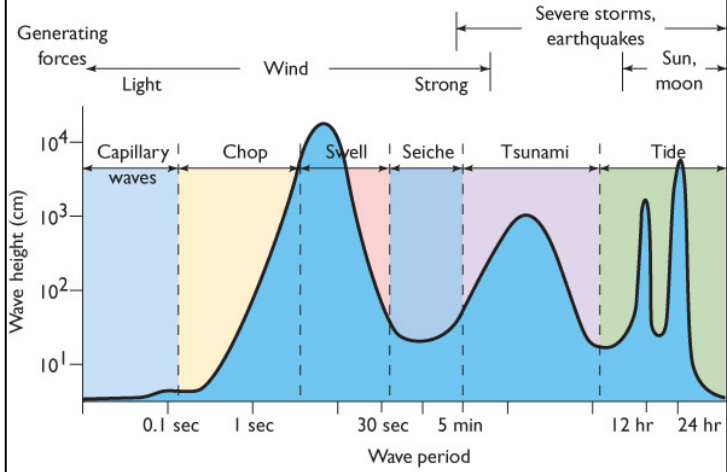
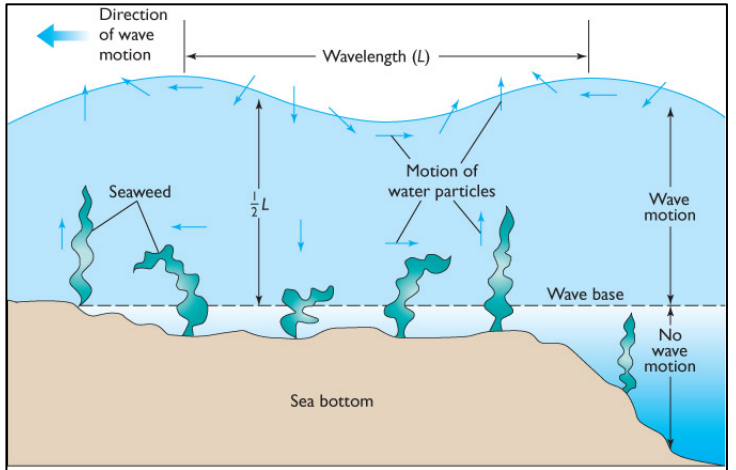


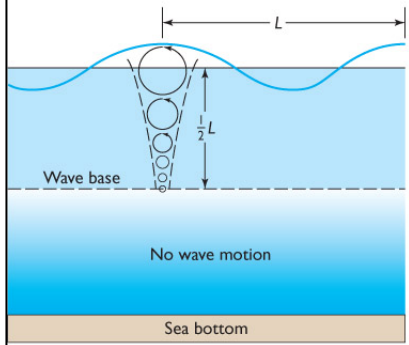
(a) WAVE PARAMETERS



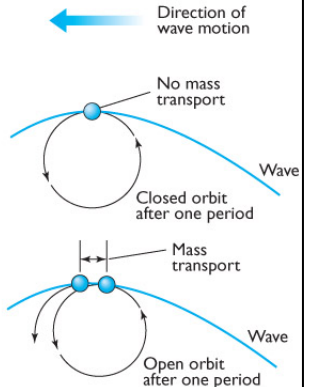
(b) IDEALIZED WAVE SPECTRUM



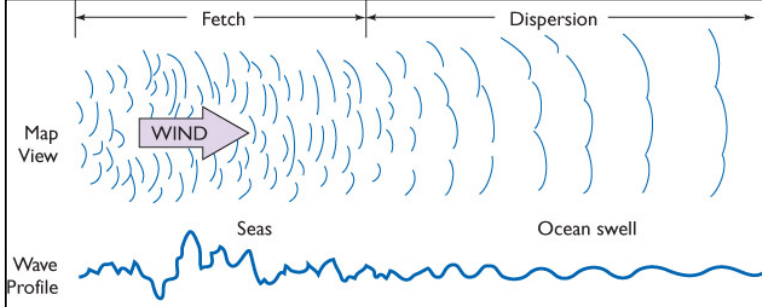
(a) WAVE MOTION WITH DEPTH



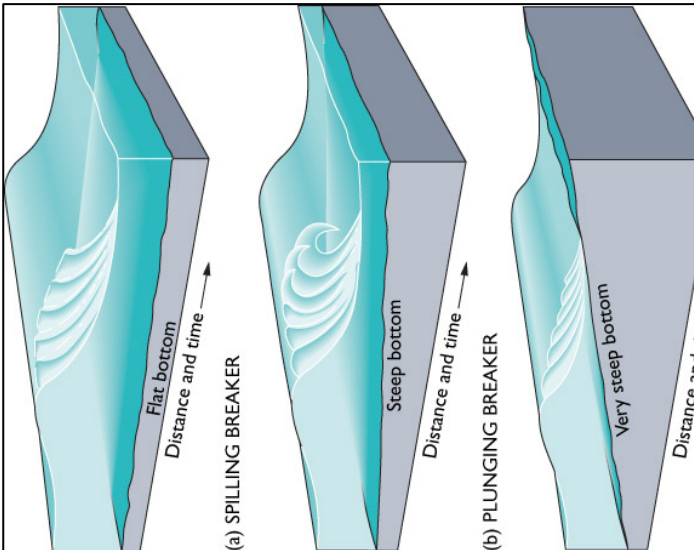
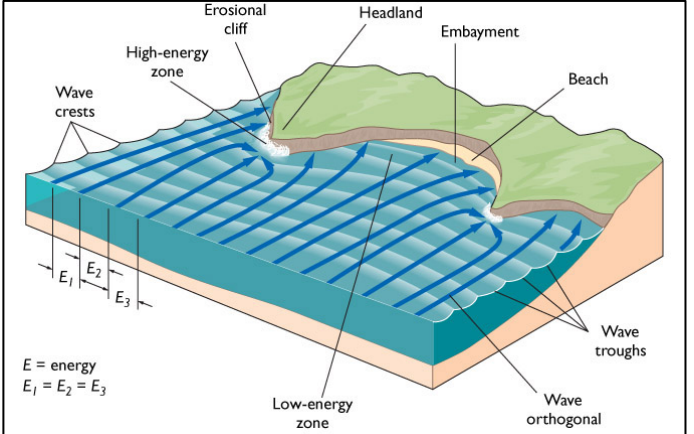
(b) ORBITS OF WATER PARTICLES



(c) STOKES DRIFT



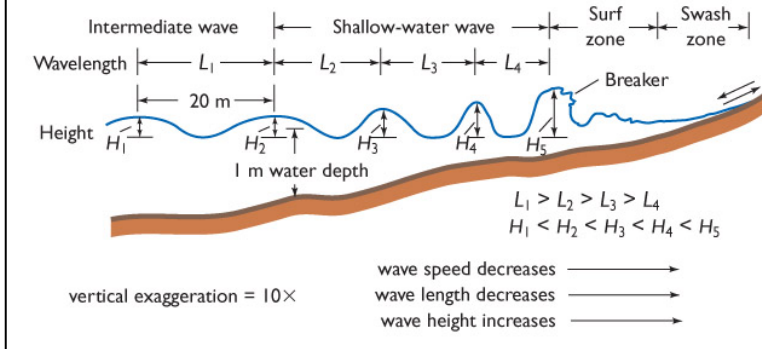
(a) DEEP-WATER WAVE TRANSFORMATIONS



(a) SPILLING BREAKER

(b) PLUNGING BREAKER

(c) SURGING BREAKER



(b) SHALLOW-WATER WAVES IN PROFILE