

Bio 111 Answer to iClicker Question 13A

(C) Digestion is hydrolysis; re-polymerization is dehydration synthesis. See Campbell figure 5.2.

Bio 111 Answer to iClicker Question 13B

Region (1) is hydrophilic and would therefore be expected to be in the water surrounding the membrane; region (2) is hydrophobic and would therefore be expected to be in the hydrophobic core of the membrane. Therefore, (B) is the only correct answer.