

Guiding Questions – Wave and Wind Erosion Reading

Read pp.280-285 and answer the following questions:

1. How do waves form?
2. How do water particles on the surface of the water move as waves pass?
3. What happens to waves when they hit land?
4. How do waves cause weathering and erosion on headlands and cliffs?
5. How are wave-cut cliffs, sea caves, sea arches and sea stacks formed?
6. What is a beach, and how is it formed?
7. What is longshore drift? How does it form spits?
8. What is a sand dune? How are they formed?
9. What is deflation? What part did it play in the Dust Bowl?
10. What is loess? Where is it deposited in the United States?