

CHAPTER 08

A list of bullet points with important information is given to help you learn the subject matter of this chapter.

- 1.- As a result of the War of the Pacific, the country which gained total control of the fertilizer resources was Chile.
- 2.- During the War of the Pacific, the country which lost its coastline was Bolivia.
- 3.- The mode *of* formation *of* guano fertilizers is accumulation *of* bird droppings.
- 4.- The first major fertilizer exports from South America was guano
- 5.- Phosphate rock is converted into soluble "superphosphate" by roasting it.
- 6.- The mode *of* formation *of* potash fertilizers is evaporation *of* seawater.
- 7.- The large beds *of* halite that are mined in many parts *of* the world formed by evaporation *of* ocean water in shallow subsiding basins.
- 8.- The three primary fertilizer components are nitrogen, potassium and phosphorous.
- 9.- The War *of* the Pacific, 1879-1883, was fought over control *of* nitrate fertilizer.
- 10.- The major sources *of* phosphate fertilizers in the U.S. are Florida and North Carolina.
- 11.- The source *of* the nitrogen in modern fertilizers is the atmosphere.
- 12.- The primary use of sulfur today is in making fertilizers.
- 13.- The element added to drinking water in many communities to reduce dental cavities is fluorine.