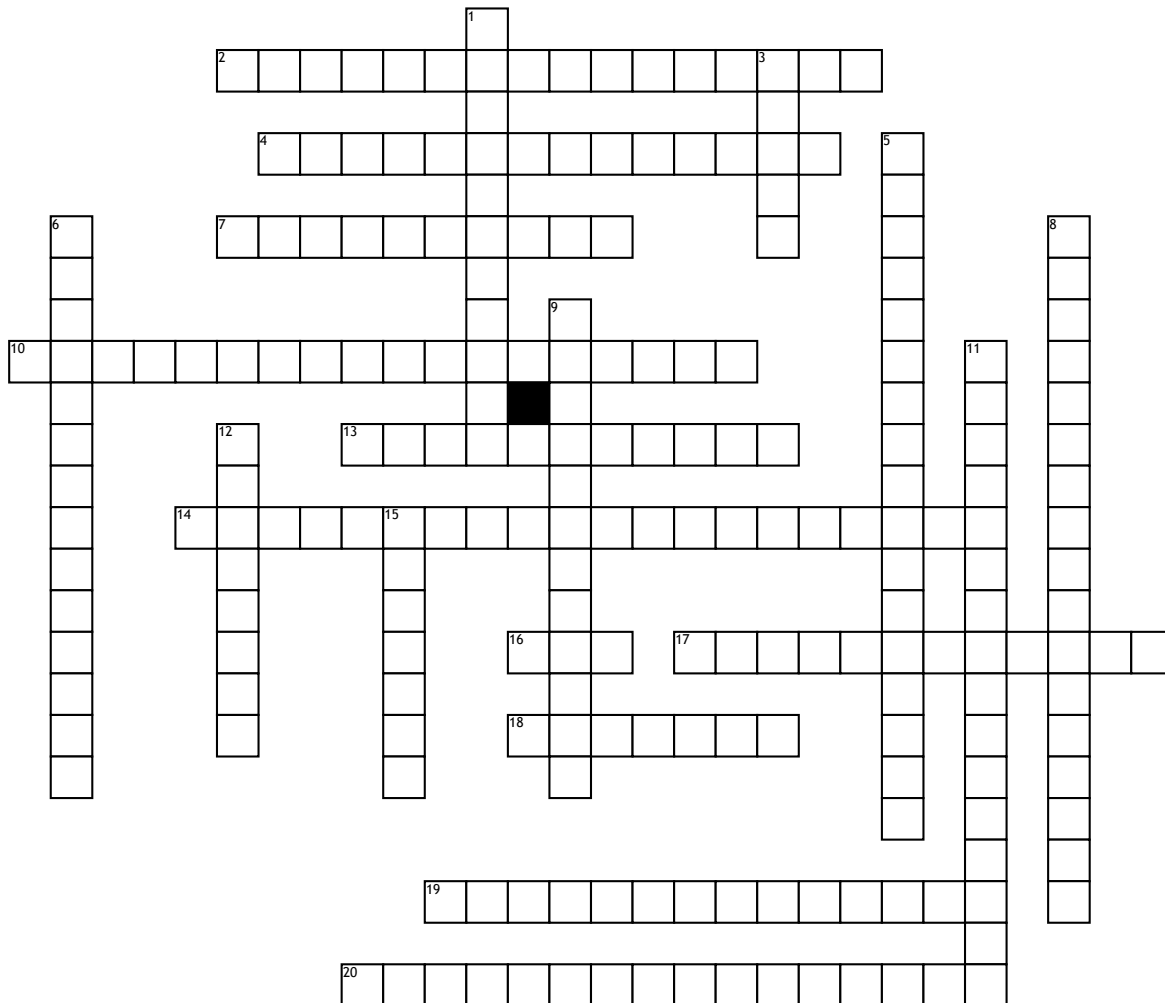


Lesson 11 Vocabulary



Across

2. location factors related to the transportation of materials into and from a factory
4. complex chemical and atmospheric phenomenon that occurs when emissions of sulfur and nitrogen compounds and other substances are transformed by chemical processes in the atmosphere and then deposited on earth in either wet or dry form
7. likely to decay or go bad quickly
10. a gas used as a solvent, a propellant in aerosols, a refrigerant, and in plastic foams and fire extinguishers
13. a decision by a corporation to turn over much of the responsibility for production to independent suppliers
14. what is a series of improvements in industrial technology that transformed the processing of manufactured goods?

16. the amount of oxygen required by aquatic bacteria to decompose a given load of organic waste; a measure of water pollution
17. concentration of trace substances such as carbon monoxide, sulfur dioxide, nitrogen oxides, hydrocarbons and solid particulates at a greater level than occurs in average air
18. the most important city or town of a country or region, usually its seat of government and administrative center
19. an industry for which labor costs comprise a high percentage of total expenses
20. a location where transfer is possible from one mode of transportation to another

Down

1. location factors related to the costs of factors of production inside a plant, such as land, labor, and capital
3. a gas that absorbs ultraviolet solar radiation, found in the stratosphere, a zone 15 to 50 kilometers above earth's surface

5. an atmospheric condition formed through a combination of weather conditions and pollution
6. a U.S. law that prevents a union and a company from negotiating a contract that requires workers to join the union as a condition of employment
8. conversion of sulfur oxides and nitrogen oxides to acids that return to earth as rain, snow, or fog
9. a factory built by a U.S. company in Mexico near the U.S. border to take advantage of the much lower labor costs in Mexico
11. the anticipated increase in Earth's temperature caused by carbon dioxide trapping some of the radiation emitted by the surface
12. a place to dispose of refuse and other waste material by burying it and covering it over with soil, especially as a method of filling in or extending usable land
15. a fabric made by weaving, used in making clothing