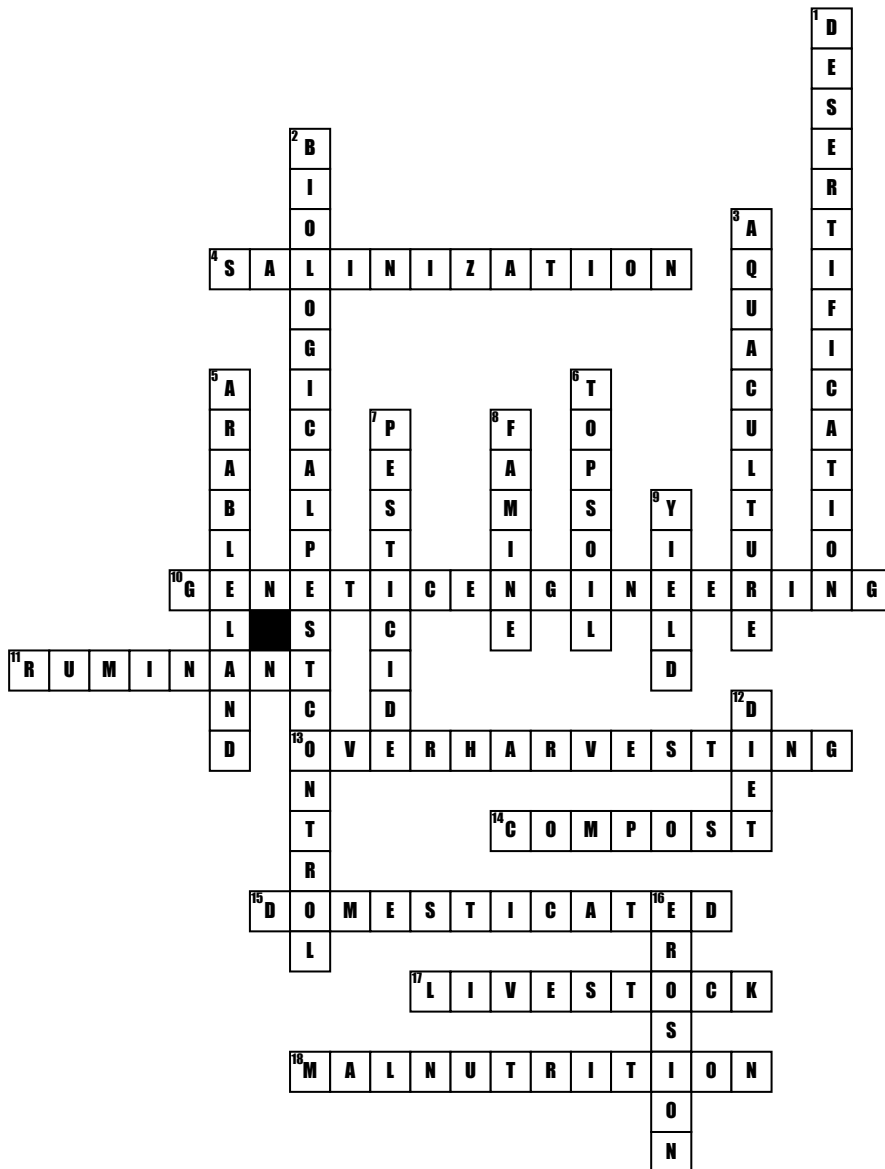


# chapter 15 food & agriculture



## Across

- 4.** the accumulation of salts in soil
- 10.** technology in which the genome of a living cell is modified for medical or industrial use
- 11.** a cud-chewing mammal that has three or four chambered stomach
- 13.** catching or removing from a population more organisms than the population can replace
- 14.** mixture of decomposing organic matter such as manure & rotting plants
- 15.** describes organisms that have been bred & managed for human use

- 17.** domesticated animals that are raised to be used on a farm or ranch
- 18.** disorder of nutrition that results when a person does not consume enough energy of each of the nutrients

## Down

- 1.** process of which human activities or climate changes make arid
- 2.** use of certain organisms by humans to eliminate pests
- 3.** aquatic plants & animals
- 5.** farmland that can be used to grow crops

- 6.** the surface layer of the soil
- 7.** a poison used to destroy pests
- 8.** widespread malnutrition & starvation in an area due to a shortage of food
- 9.** the amount of crops produced per unit area
- 12.** the type or amount of food a person eats
- 16.** process in which the materials of earth's surface are loosened, dissolved or worn out