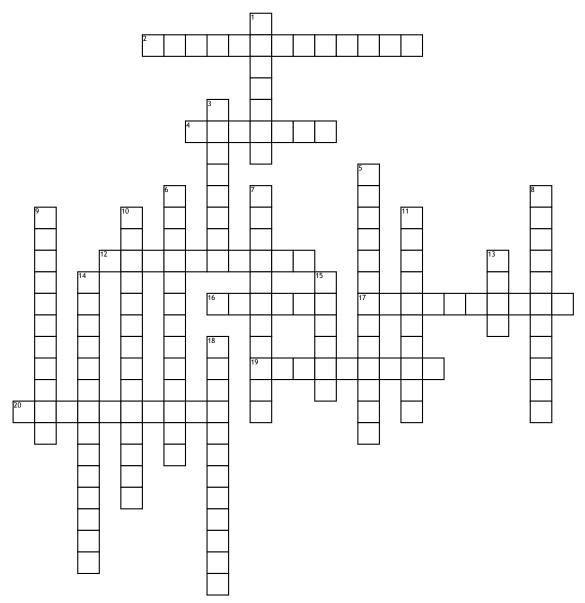
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What is Engineering? Key Terms



Across

- **2.** plant and animal life technology
- **4.** A sequences of actions that combines resources to produce an output
- **12.** Relating to industry
- **16.** The ability to do work
- **17.** An improvement of an existing product, system, or method
- **19.** A new product that has never existed before
- **20.** The study of workplace design to make it safe and efficient.

Down

1. the study of our natural world

- 3. A human made object
- **5.** Transmission of information through a common systems of symbols, signs, speech, writing, etc.
- **6.** Process of making a raw material into a finished product
- 7. using technological and scientific knowledge to solve practical problems
- **8.** An animal, person, or plant's surroundings
- **9.** The raising of crops and animals for food, feed, fiber, fuel, or other.
- **10.** The science and technology of building devices from atoms and molecules

- **11.** Using resources to meet wants and needs
- 13. the science of patterns and order and the study of numbers
- **14.** moving goods from one place to another
- **15.** A group of interacting parts that function together as a whole to accomplish a goal
- **18.** Process of building, erecting or constructing roads, buildings.