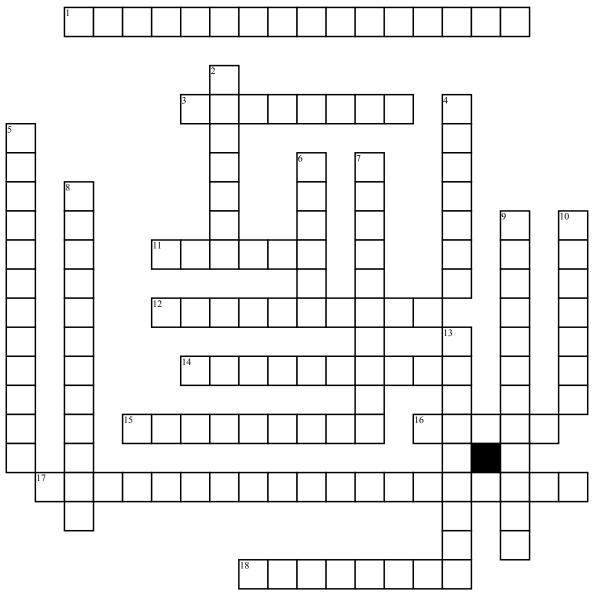
Science Cross-Word Puzzle Aiden Monaco



Across

- 1. Doctors can direct radiation at a tumor and kills the cancer cells
- **3.** Random changes of genetic material
- **11.** Diseases in which cells are damaged and divide uncontrollably
- **12.** A hollow ball of cells that forms early in the development of an animal embryo
- 14. Cancer causing agent
- 15. Programmed cell death

- **16.** Genetic material on a chromosome that code for a specific trait
- **17.** Traits determined by more than two alleles
- **18.** When a base is removed/causes mutation

Down

- **2.** A physical or chemical agent that changes the genetic material of an organism/causes mutations
- **4.** Doctors remove the tumor surgically

- **5.** When you have a wrong base matched with the wrong partner/causes mutation
- **6.** fertilized egg
- 7. Hybrid genes
- **8.** Two similar genes
- **9.** Doctors inject powerful drugs into the body to stop cancer cells from growing
- 10. Variations of genes
- **13.** When an extra base is added/causes mutation