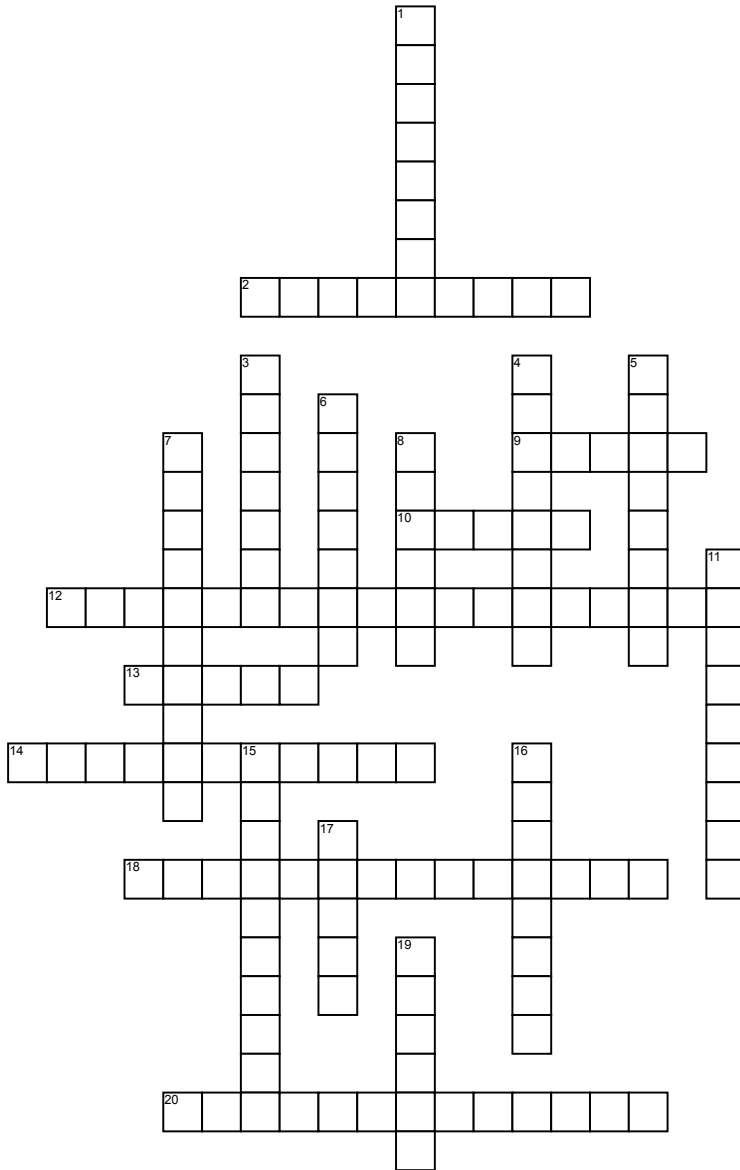


Biology



Across

- 2.** A slender threadlike structure
- 9.** An antigenic poison or venom of plant or animal origin
- 10.** A small petrel of southern seas.
- 12.** Characterized by integration of the bacteriophage nucleus acid into the host bacterium's genome or formations of a circular replacing in the bacterial cytoplasm.
- 13.** An infection too small to be seen and is able to multiply only within living cells.
- 14.** Process where one bacterium transfers genetic material to another
- 18.** The viral DNA exist as a separate molecule within the bacterial cell

- 20.** A virus that parasitizes a bacterium by infecting it and reproducing inside it

Down

- 1.** The genetic material of a bacteriophage
- 3.** A substance used to stimulate the production antibodies.
- 4.** A bacteria, virus, or other microorganism that can cause disease.
- 5.** A widespread occurrence of an infectious disease in a community at a particular time
- 6.** A genetic structure in a cell that can replicate independently of the chromosomes

- 7.** Any group of RNA viruses that insert a DNA copy of their genome into the host cell in order to replicate
- 8.** The protein coat or shell of a virus particle
- 11.** A resistant asexual spore that develops inside some bacterial cells
- 15.** A medicine that inhibits the growth of microorganisms
- 16.** Informal term for single-celled eukaryotic organism
- 17.** Sort, microscopic, hairline vibrating substance
- 19.** An infectious entity affecting plants.