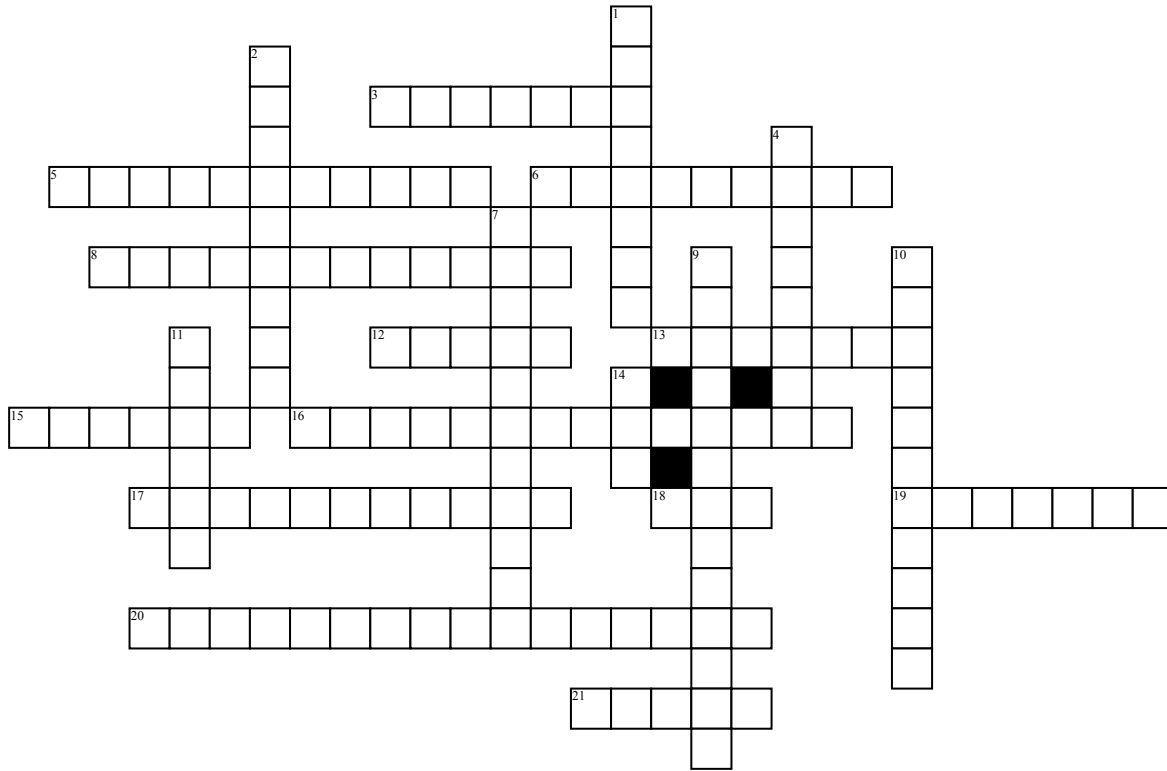


Unit:2 crossword puzzle



Across

- 3. The element with an extra neutron is called a _____
- 5. an _____ is when an atom loses an electron
- 6. a _____ has both metal and nonmetal properties
- 8. The _____ is the amount of protons an element has
- 12. a _____ is the most commonly seen material in the periodic table
- 13. A _____ is a uncharged partical
- 15. a _____ is a horizontal row of elements

- 16. a _____ is reactive with group 17
- 17. _____ is very stable with group 18
- 18. An _____ is atom that has gained or lost an electron
- 19. The _____ is found at thr center of an atom
- 20. a _____ is a good conductor with groups 3-12
- 21. a _____ is a vertical collum of elements

Down

- 1. A _____ is a negatively charged particale

- 2. _____ are radioactive with elements 89-103
- 4. A _____ has no metal in its element
- 7. an _____ is when an atom gains an electron
- 9. An _____ is the general area of an electron
- 10. _____ make rare earth materials with elements 57-71
- 11. a _____ is a positivily charged particle
- 14. _____ is the amount of protons and neutrons an atom has