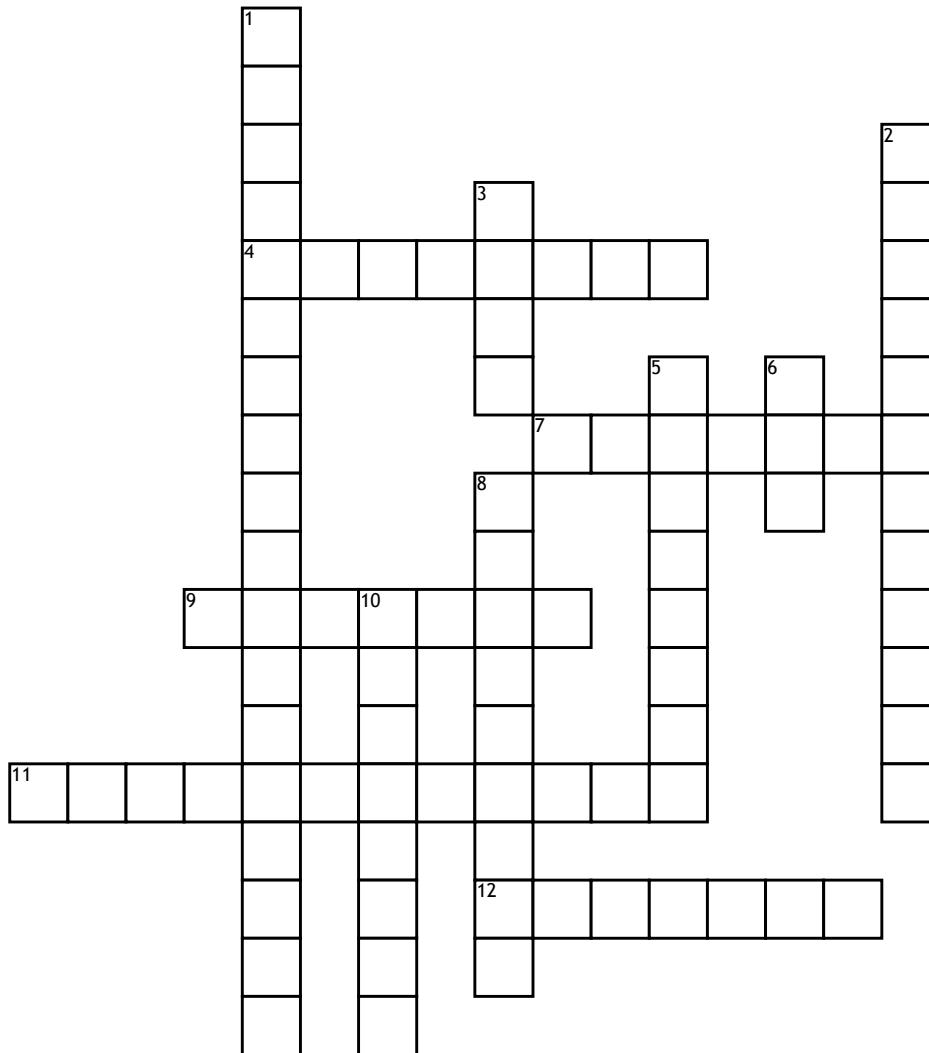


Biology crossword puzzle



Across

4. A negatively charged particle with only 1/1840 the mass of a proton

7. Atoms of the same element that differ in the number of neutrons they contain

9. A pure substance that consists entirely of one type of atom

11. The attraction between a hydrogen atom with a partial positive charge and another atom with a partial negative charge

12. Protons and neutrons bound together at the center of the atom

Down

1. A slight attraction between the oppositely charged regions of nearby molecules

2. Moving electrons actually travel about the nuclei of both atoms forming a

3. Basic unit of matter

5. A substance formed by the chemical combination of two or more elements in definite proportions

6. Positively and negatively charged atoms

8. Formed when one or more electrons are transferred from one atom to another

10. The smallest unit of most compounds