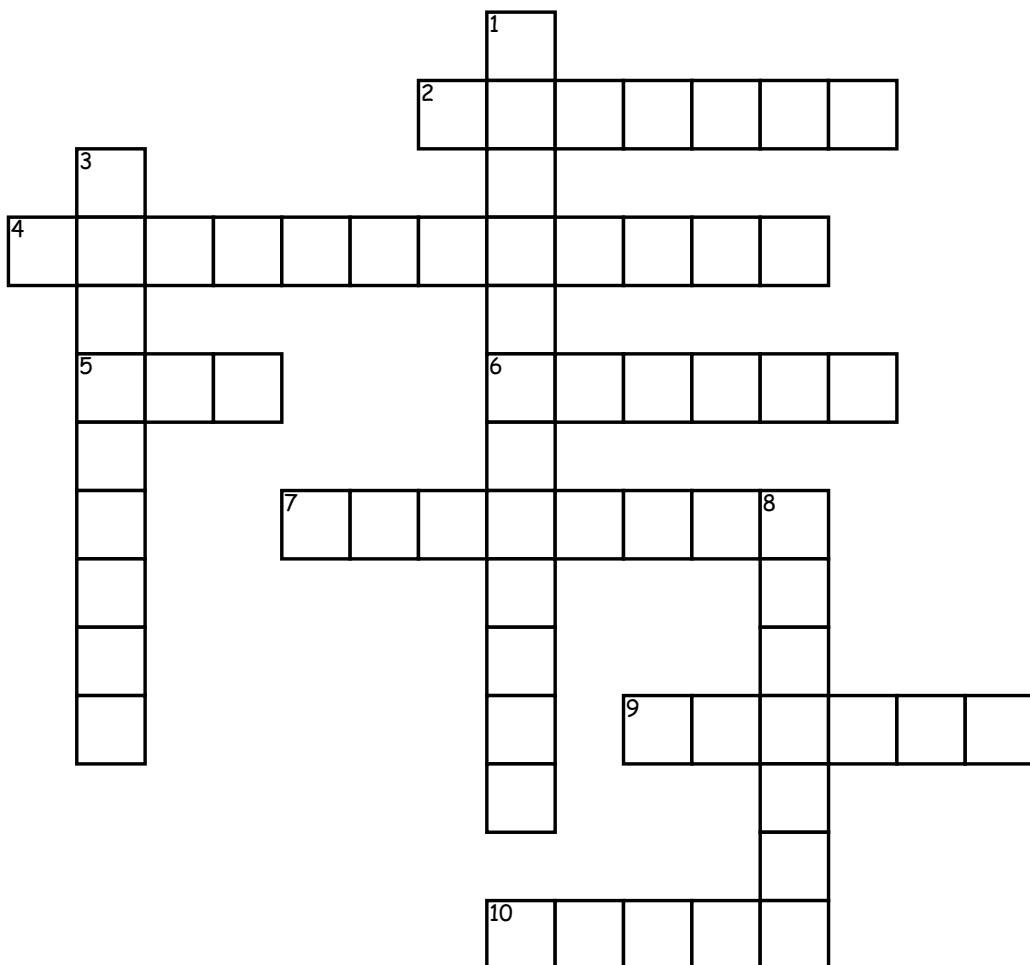


# Unit 4 Vocab Task



## Across

2. an atom that has certain number of neutrons
4. a connection between two nonmetals
5. a charged particle
6. subatomic particle that determines the other portion of the mass and determines the element and has a positive charge
7. determines whether or not an atom is an ion

## Word Bank

isotope

Ion

IonicBond

anion

electron

nuetron

9. a positively charged atom

10. a negatively charged atom

## Down

1. the number next to the element's name of which states the mass of the isotope
3. a connection between a metal and a nonmetal
8. subatomic particle of which determines a portion of the atom's mass