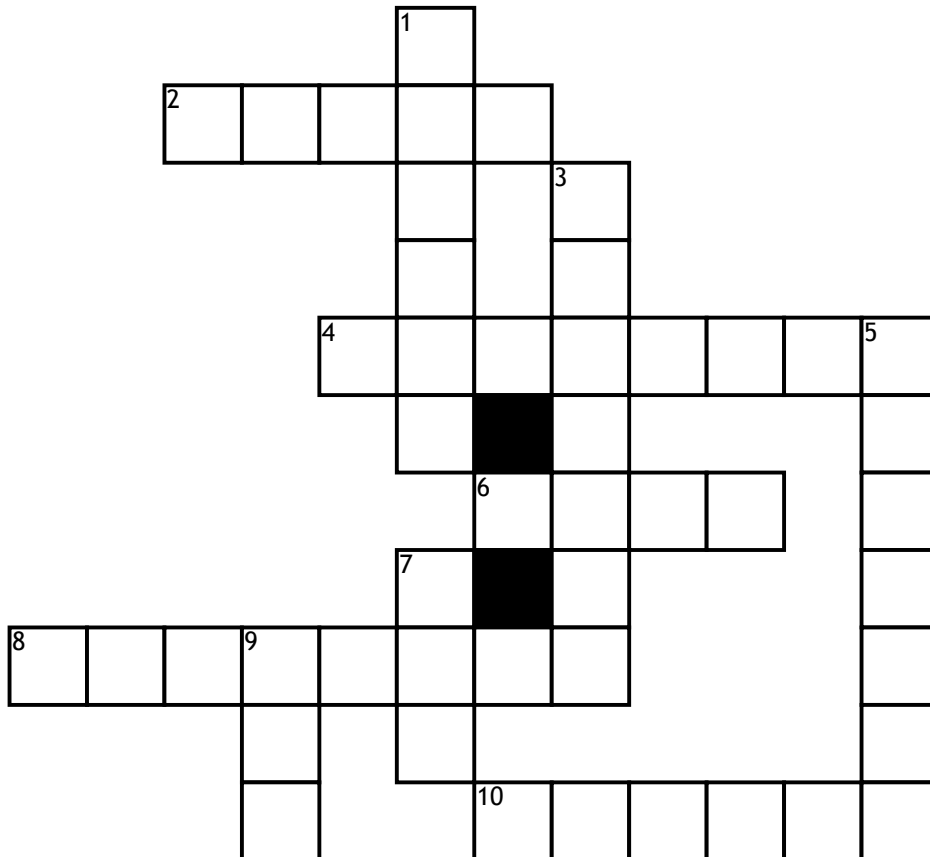


# Atomic structure



## Across

2. The usual maximum number of negative particles found in a layer
4. The negatively charged part of an atom
6. The overall charge on an atom
8. Most Hydrogen atoms are unusual as they have none of these particles
10. The positively charged part of an atom

## Down

1. Where the negatively charged particles are found
3. The name of the centre of an atom
5. It is found in the centre of an atom and has no charge
7. If an atom gains or loses a charged particle it becomes a .....
9. The maximum number of negative particles found in innermost layer