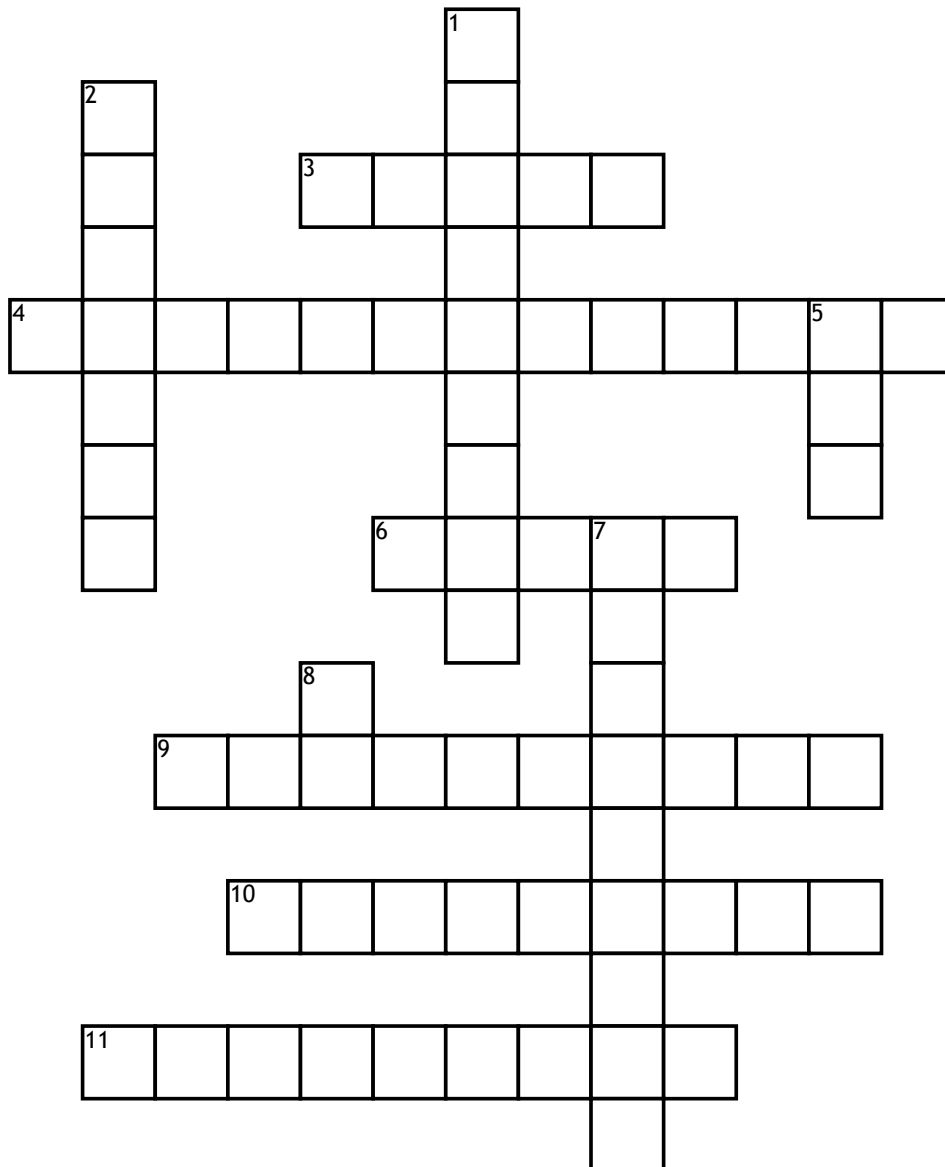


Signalling



Across

3. The two types of GPCR are receptor associated and ... GTPases
4. The main purpose of nuclear hormone receptors is to regulate gene ...
6. GPCRs are comprised of how many membrane-spanning regions
9. Ligand-gated ion channels are ... receptors which means they occur between electrically excitable cells
10. Cells respond to a signalling molecule secreted by itself

11. Signalling molecule acts on nearby cells

Down

1. What is the major symptom of cholera when it affects the cAMP levels
2. The Two examples involving nuclear hormone receptors are steroid and ... hormones
5. When the pertussis toxin affects GPCRs the Gi protein is locked in the ... position
7. Signalling molecule is released into the blood
8. When a G-protein switches from GDP to GTP this switches the protein ...