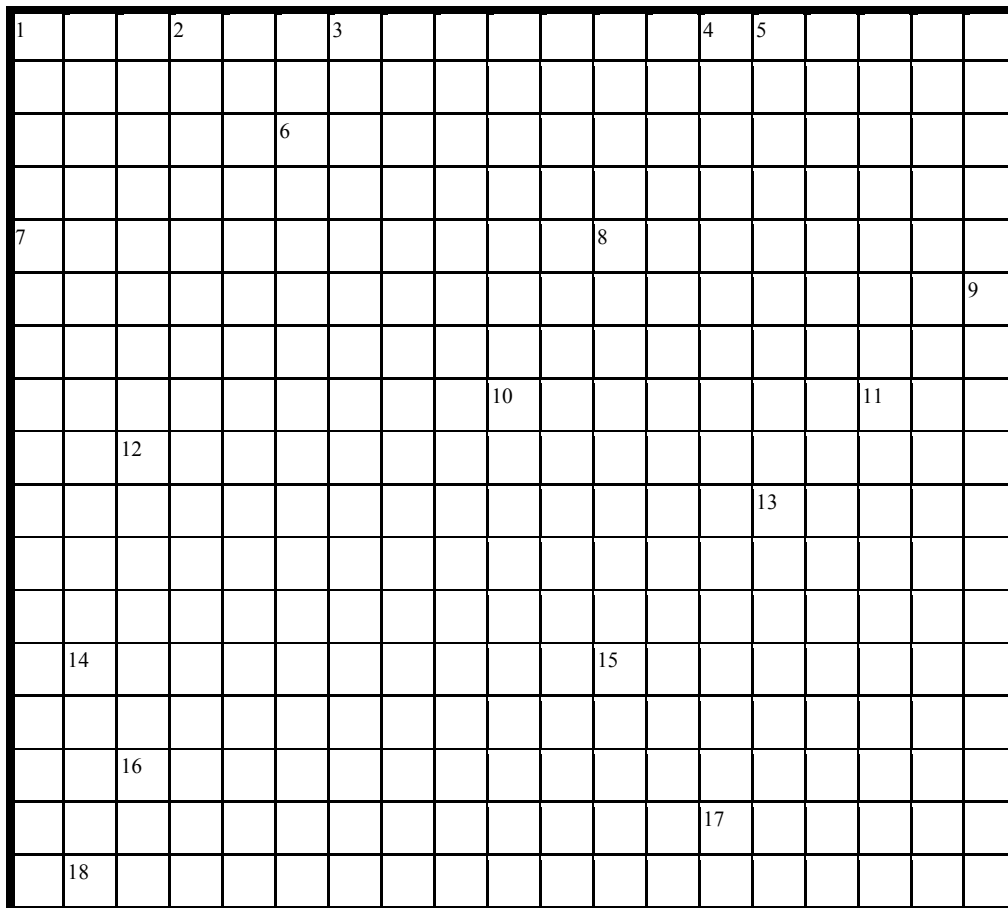


The Animal Kingdom

(level - research)



Across

4. These egg laying vertebrates share a common ancestry with the reptiles
6. A group characterised by an exoskeleton, segmented bodies, and jointed legs
7. All animals that do not lie in the phylum 'chordata'
12. Arthropods which have gills for breathing
14. The oldest vertebrates
15. Characterised by scales, a backbone and their variable body temperature
16. Worm-like arthropods with many pairs of legs, and which feed on rotting plant material
17. This group includes *Phylum Nematoda* and *Phylum Annelida*
18. This animals in this group have four pairs of walking legs

Down

1. These animals generally live on land, but lay their eggs in water.
2. These include the *class hydrozoa*, the *class scyphozoa* and the *class anthozoa*
3. The major sub-set of the phylum 'chordata'
5. Arthropods which have 3 body parts
8. The spiny skinned animals
9. A variety of soft bodied animals, placed in this group due to their common ancestry
10. These worm-like arthropods are actually venomous predators
11. A group whose animals have a highly developed cerebrum
13. These single-celled organisms were the earth's first animals