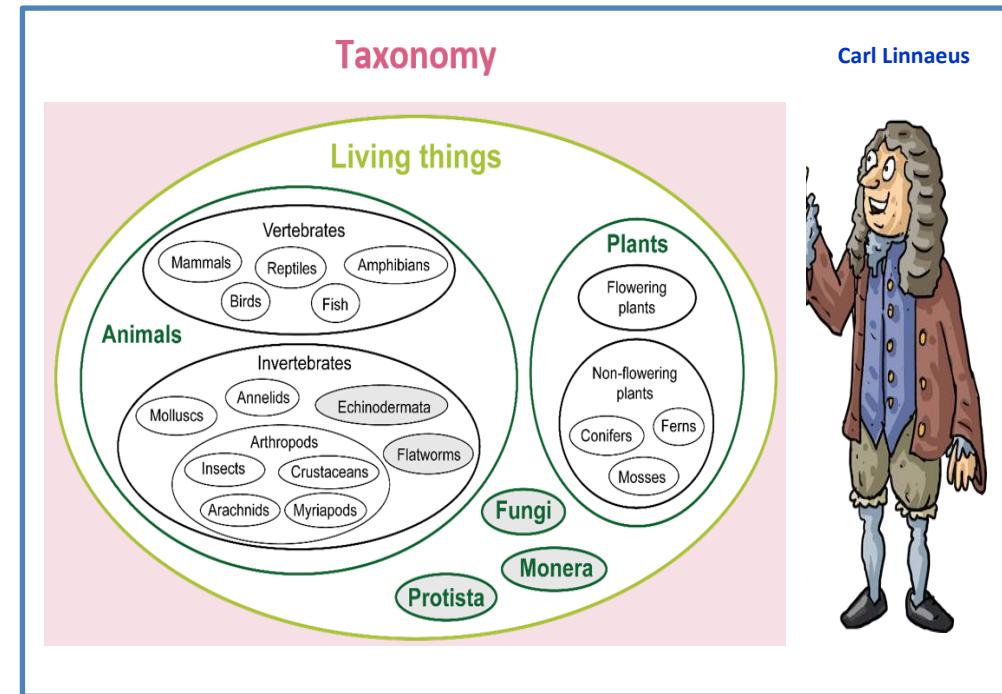


KNOWLEDGE ORGANISER - YEAR 6 SCIENCE - 'Living Things and their Habitats'

- **arthropod**: an invertebrate group that includes insects, arachnids, crustaceans and myriapods
- **cone**: the hard 'egg-shaped' part of a conifer that opens and releases the seeds
- **conifer**: a division of plants that do not have flowers as part of their life cycle
- **echinodermata**: a class of invertebrates that have a calcium skeleton and tube feet operated by fluid pressure
- **fern**: a division of plants that do not have flowers as part of their life cycle
- **flatworm**: a class of invertebrates that have simple, flattened bodies with no blood vessels; for example, tapeworms
- **monera**: a kingdom of living things that contains the simplest form of organisms (single-celled)
- **moss**: a division of plants that do not have flowers as part of their life cycle
- **mould**: a type of fungus that thrives in moist, damp conditions
- **needle**: a narrow, pointed leaf of a conifer
- **protista**: a kingdom of living things that contains mostly single-celled organisms that do not fit into any other category; most are water-based and can move
- **spore**: a seed-like cell that allows ferns and mosses to reproduce
- **taxonomy**: a way of organising and classifying different living things



Example of a Classification Key

