

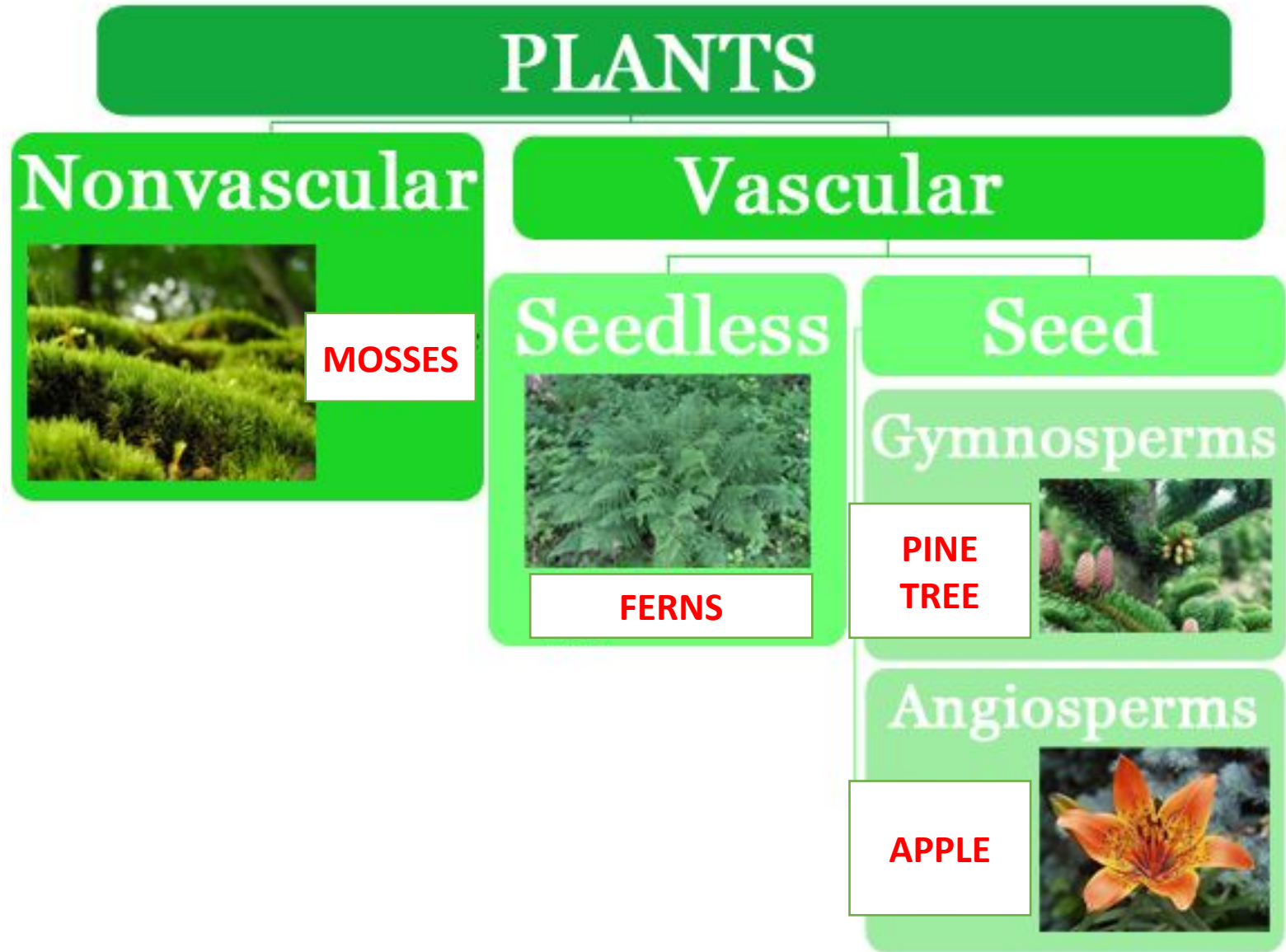
# Classification of plants and animals



You will:

- determine the systematic position of different organisms

- **Seed plant** - any plant that reproduces by seeds.
- **Seedless plant** - plant that does not produce seeds.
- **Vascular plants** - plants which have organs of the transport system
- **Nonvascular plants** - plants without organs of transport system



- **Vertebrates** – animals which have backbone
- **Invertebrates** – animals without backbone
- **Warm-blooded animal** – animals which can control their temperature.
- **Cold-blooded animal** – animals which can not control their temperature.





# ANIMALS

## VERTEBRATES

These are animals that have a backbone.



**REPTILES**

COLD-BLOODED



**FISHES**

COLD-BLOODED



**AMPHIBIANS**

COLD-BLOODED



**BIRDS**

WARM-BLOODED



**MAMMALS**

WARM-BLOODED

## INVERTEBRATES

These are animals that do not have a backbone.



**PROTOZOA**



**FLATWORM**



**ROUND WORM**



**ECHINODERM**



**CNIDARIA**

**ARTHROPODS**



**MOLLUSKS**



**SPIDERS**



**CRUSTACEANS**



**INSECTS**



**MANY LEGS**