- Dermal cells protect the plant and controls interactions with the environment – found on outer surface of stems and leaves
- Ground cells make up rest of the internal plant structure, specialised for food storage, structural support and photosynthesis.

### NUTRIENT AND GAS REQUIREMENTS

### Autotrophs

- Organisms that can make their own food from inorganic substances
- E.g. plants

### Heterotrophs

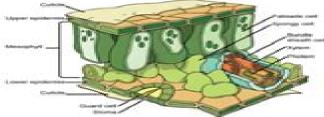
- Organisms that cannot make their own organic food so need to consume other organisms to obtain these
- E.g. humans and other animals

## Leaf structure

- Plants require light and carbon dioxide for photosynthesis
- Leaves are main sites of photosynthesis
- Leaf shape is a balancing act between light capture and water loss, and it varies depending on the environment of the plant.

### Tissues of leaf

- Cuticle waxy layer over epidermis reduces water loss
- Epidermis cells on upper and lower layer of leaf -- cells fit closely together to reduce evaporation and keep pathogens out
- Stomates are openings in the epidermis. Consists of two guard cells and a pore
  that opens and closes. Carbon dioxide diffuses into the leaf and oxygen and
  water vapour exit the leaf via the stomatal pores.
  - Water availability and light affect the opening and closing of stomates.
- Mesophyll tissues lie between the upper and lower epidermal cell layers. Cells contain chloroplasts. Upper layer is palisade mesophyll (palisade = fence). Lower layer is spongy mesophyll with air spaces for exchange of gases.



### Stomatal opening and closing

- Guard cells can control opening and closing of stoma
- In dry and hot environments plant could dehydrate and die if it is unable to close the stomates to stop water loss via transpiration

# **Hsc 11 Biology Notes Target Publish**

Jiyuan Zhang

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## Decoding Hsc 11 Biology Notes Target Publish: Revealing the Captivating Potential of Verbal Expression

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