

Large Trees:

Trees combine carbon dioxide + hydrogen
to make carbohydrates air water
which animals eat

then when the animals exhale they release carbon dioxide and the cycle continues

Multi Layered Structure of a canopy

- Different levels of sunlight

- good bc new short trees can grow

- Different kinds of animals

- Biodiversity

- Die AT DIFFERENT times

(low: Herpaceous - Top: Canopy)

Dead trees

- Standing (snags) vs Fallen

perches

cavities for **shelters**

Food for cavities

hold onto **moisture**

fall into creeks, damming
pools, build up water

(habitat and drinking)

Old Growth

- Over a long time

- Store **carbon** (awesome to stop global warming)

- shelter (nests)