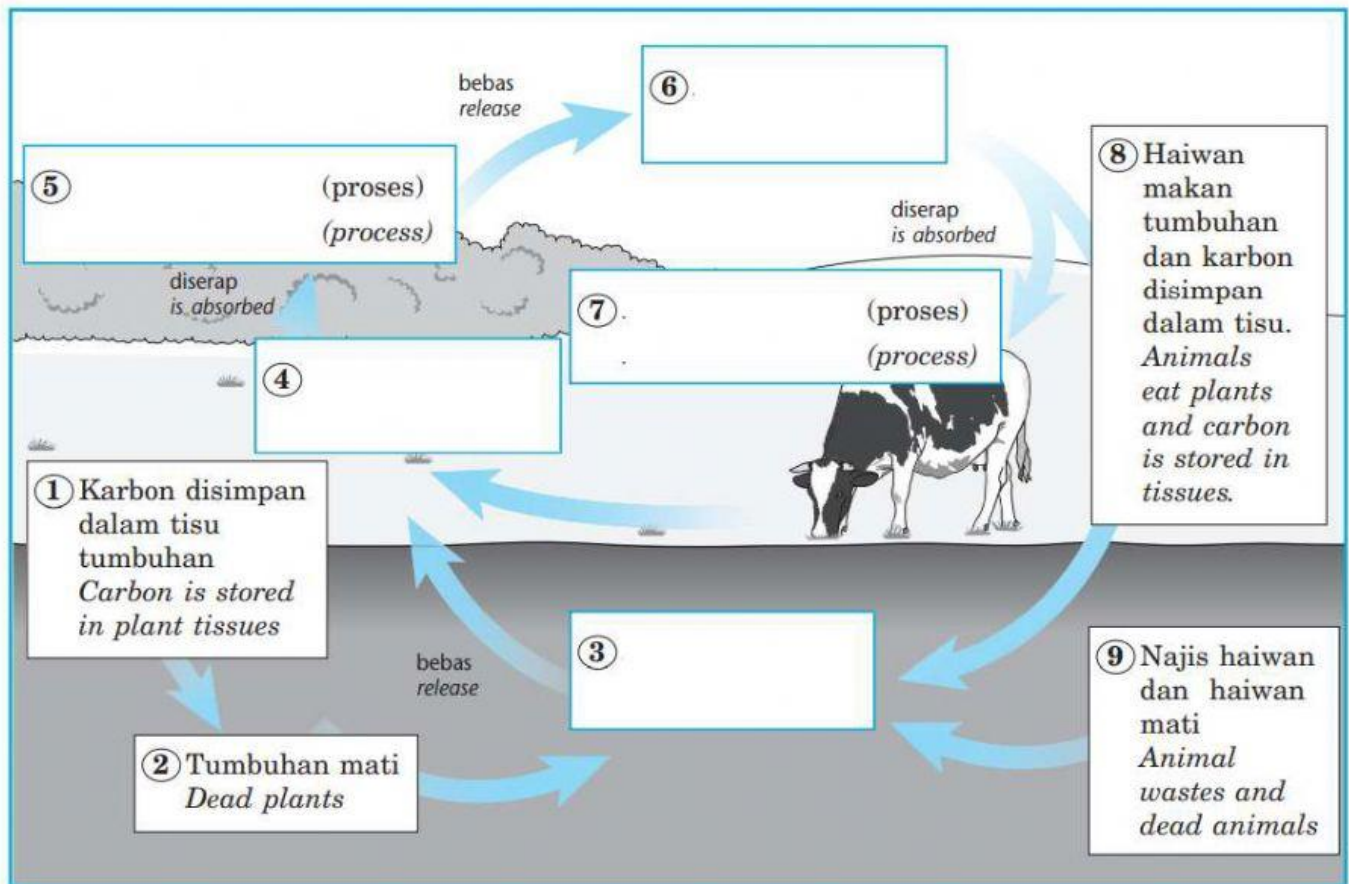


## 2.2 Kitar nutrien dalam ekosistem

Kitar nutrien iaitu kitar karbon, kitar oksigen dan kitar air  
Nutrient cycles i.e. carbon, oxygen and water cycles

|              |         |             |             |                 |
|--------------|---------|-------------|-------------|-----------------|
| Fotosintesis | Oksigen | Respirasi   | Pengurai    | Karbon dioksida |
| Fotosintesis | Oxygen  | Respiration | Decomposers | Carbon dioxide  |

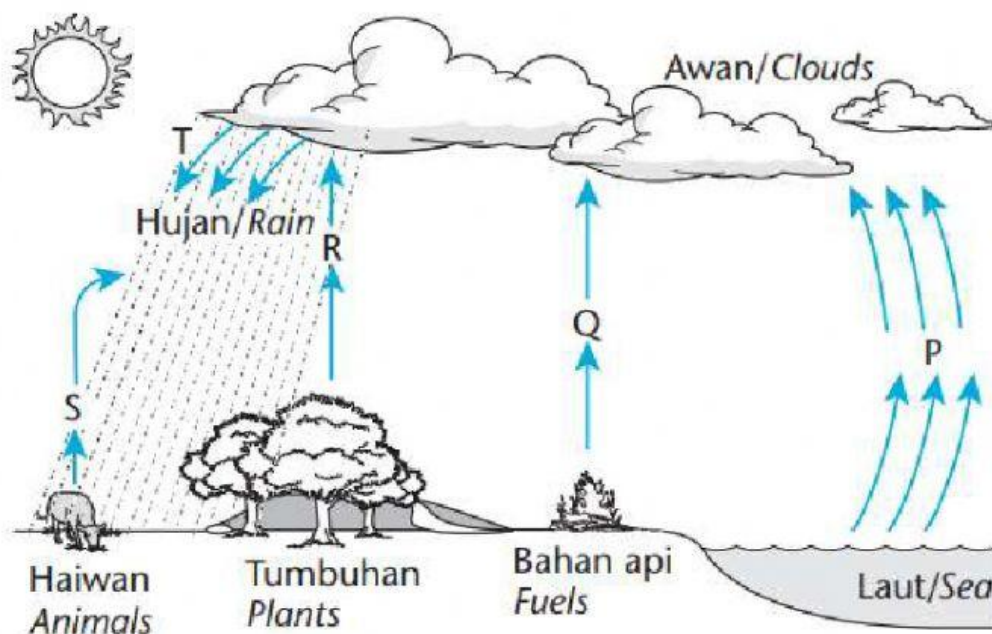
1. Lengkapkan kitar karbon-oksigen di bawah.  
Complete the carbon-oxygen cycles below. **TP1**



2. Nyatakan proses-proses yang berlaku dalam kitar air yang mengekalkan kandungan air dalam alam semula jadi.

State the processes that take place in the water cycle that maintain the water content in nature. **TP1**

|                              |                          |                          |                            |                           |
|------------------------------|--------------------------|--------------------------|----------------------------|---------------------------|
| Transpirasi<br>Transpiration | Respirasi<br>Respiration | Pembakaran<br>Combustion | Kondensasi<br>Condensation | Penyejatan<br>Evaporation |
|------------------------------|--------------------------|--------------------------|----------------------------|---------------------------|



| Proses/Processes: <b>TP1</b> |   |  |
|------------------------------|---|--|
| P                            | : |  |
| Q                            | : |  |
| R                            | : |  |
| S                            | : |  |
| T                            | : |  |