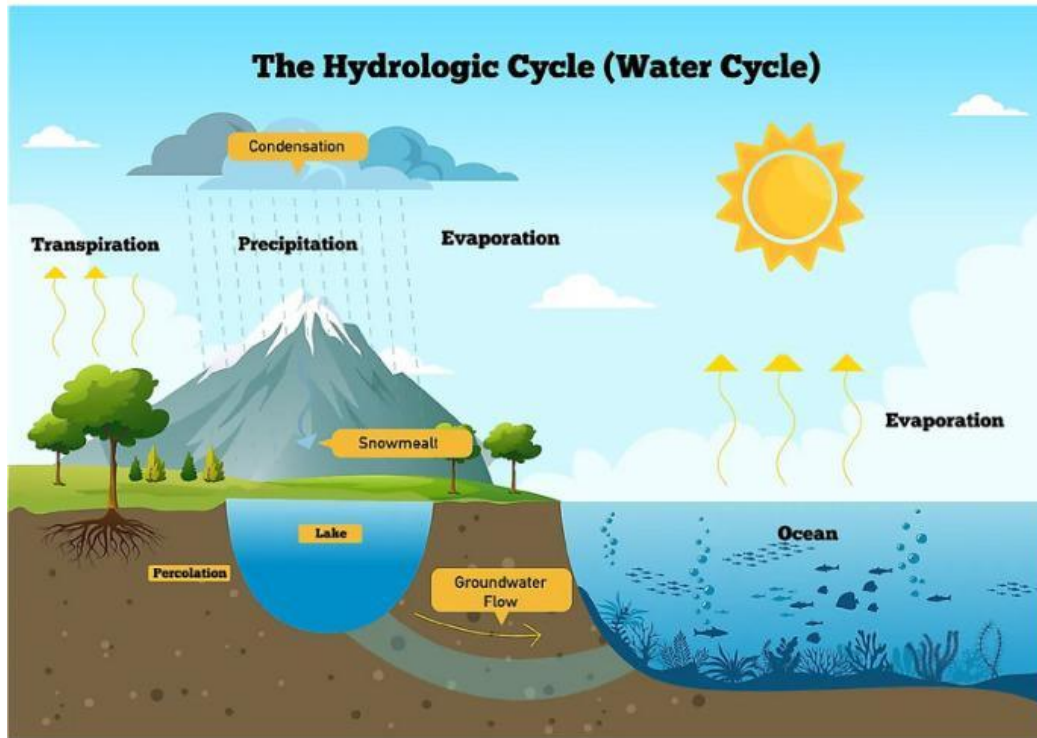


>>> KELOMPOK I <<<

WATER CYCLE

SIKLUS AIR



PERTANYAAN

Tuliskan Pengertian dari

- TRANSPIRASI
- PRESIPITASI
- EVAPORASI
- KONDENSASI

JAWABAN

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JAWABAN

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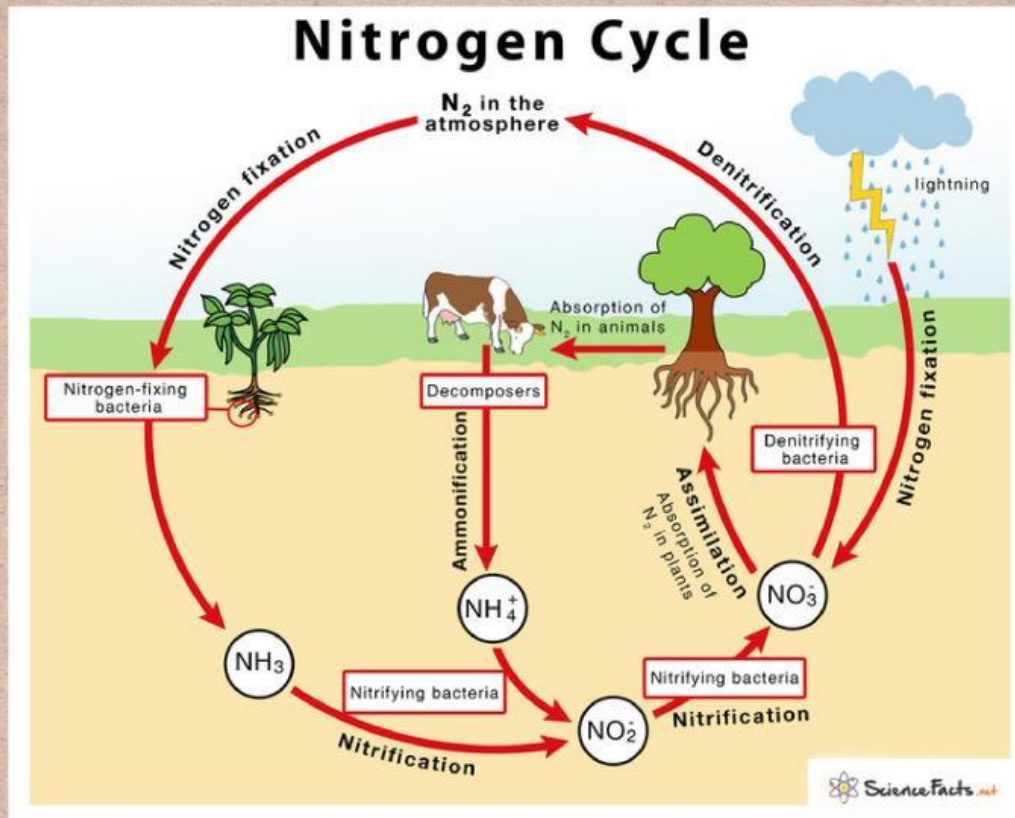
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SIKLUS AIR

KELOMPOK 2

SIKLUS NITROGEN



PERTANYAAN

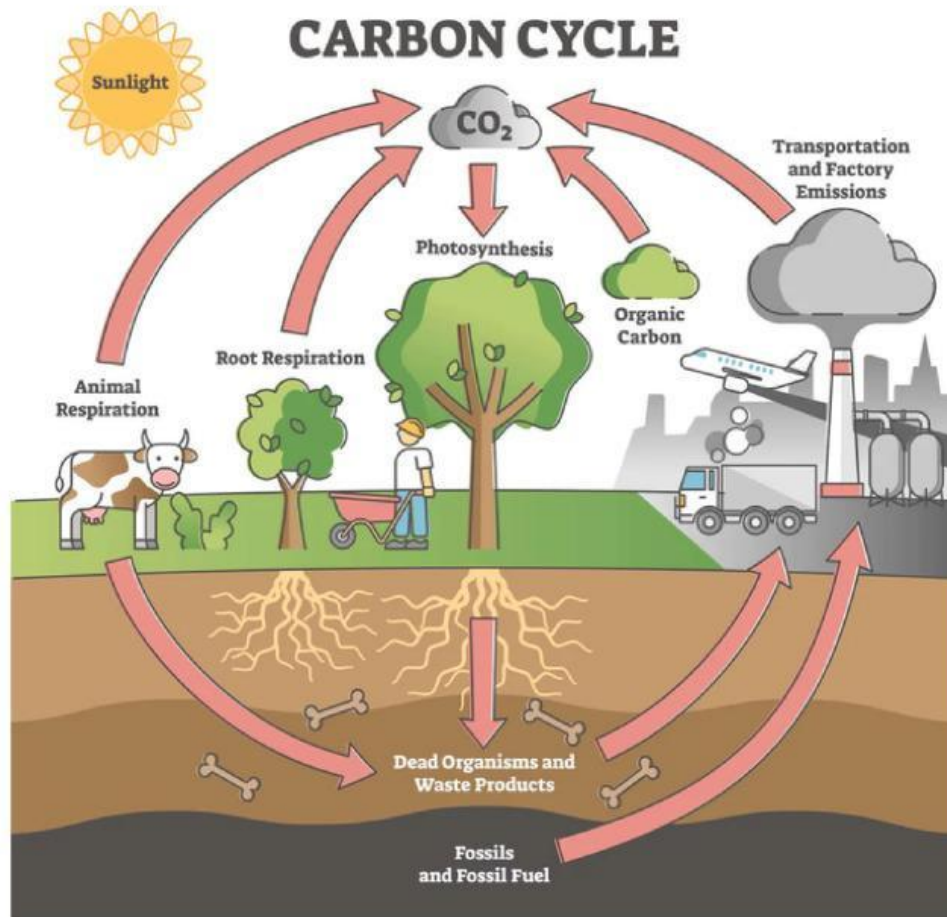
Tuliskan pengertian dari

- Nitrifikasi
- Denitrifikasi
- Fiksasi Nitrogen

JAWABAN

TULISKAN PROSESNYA

SIKLUS KARBON



PERTANYAAN 1

Tuliskan Pengertian dari

1. Respirasi
2. Fotosintesis

JAWABAN 1

PERTANYAAN 2

Tuliskan Proses siklus Air

JAWABAN 2

The diagram illustrates the Phosphorus Cycle (Siklus Fosfor) with the following components and processes:

- Hujan** (Rain): Represented by clouds at the top left.
- Pegunungan** (Mountains): Represented by blue mountain peaks at the top right.
- Pengangkatan geologis** (Geological uplift): Indicated by a pink arrow pointing upwards from the sediment layer.
- Pelapukan fosfat dari batuan** (Weathering of phosphate from rocks): Indicated by a pink arrow pointing from the mountains towards the land.
- Aliran permukaan** (Surface flow): Represented by a blue stream flowing through the landscape.
- Tumbuhan** (Plants): Represented by a green tree on the left and grass on the right.
- Hewan** (Animals): Represented by a grey mouse on the left.
- Fosfat dalam tanah** (Phosphate in soil): Indicated by a pink arrow pointing from the stream to the soil.
- Pencucian** (Leaching): Indicated by a pink arrow pointing from the soil into the stream.
- Fosfat dalam larutan presipitasi kimia** (Chemical precipitation of phosphate in solution): Represented by black dots in the stream.
- Pengendapan detritus ke bagian dasar** (Deposition of detritus to the bottom): Indicated by a pink arrow pointing from the stream to the sediment layer.
- Sedimentasi = batuan baru** (Sedimentation = new rocks): Represented by a grey layer at the bottom right.
- Pengurai** (Decomposers): Represented by a red and white mushroom and a yellow and white mushroom, with the text "Fungi, bakteri, aerob/anaerob" (Fungi, bacteria, aerobic/anaerobic).

The cycle shows phosphorus moving from the soil to plants and animals, then back to the soil through decomposition, and finally being transported by water to the ocean where it can be deposited and eventually uplifted to form new rocks.

[illegible]