

Nutrient cycles

Which process removes carbon dioxide from the air?

Nutrient cycles

Which processes return carbon dioxide to the air?

Nutrient cycles

How are fossil fuels formed?

Nutrient cycles

How does carbon pass from plants to animals?

Respiration, decomposition (decomposers respire) and combustion.

Photosynthesis, by plants and algae.

By feeding. Carbon compounds in plant tissues are eaten by animals.

From dead organisms that were buried and not fully decomposed, over millions of years.