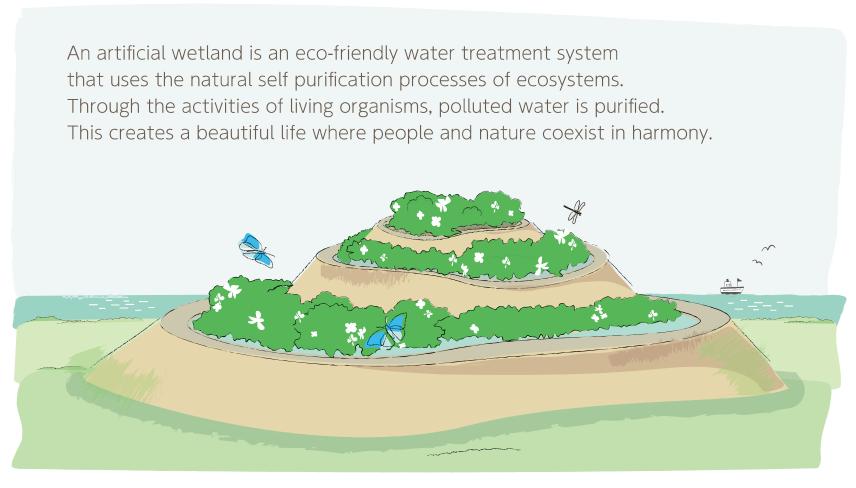
## What is a tidal flow artificial wetland that purifies polluted water?



Now, let's see how wastewater is purified in a tidal flow artificial wetland!

## Why tidal flow?

**Tidal flow** 

In places where the tide rises and falls, many creatures are cleaning the water! That inspired us.

Inflow of wastewater

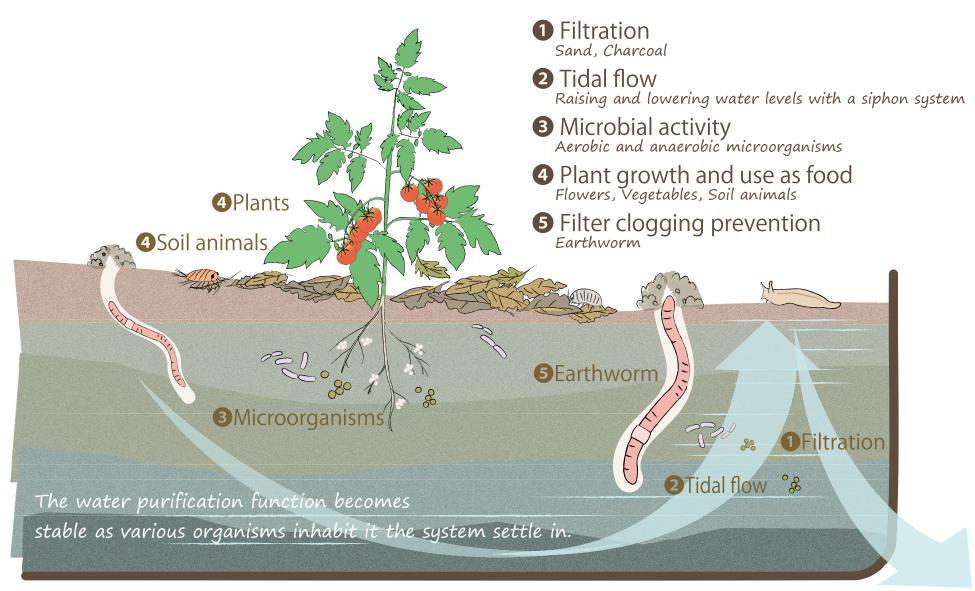
By passing through the artificial wetland a few times, the water is further purified.

**Outflow of purified water** 

Water becomes cleaner not only by passing through the artificial wetland but also by moving up and down within it.



## How do artificial wetlands work?





## Artificial wetlands are beneficial in many ways

