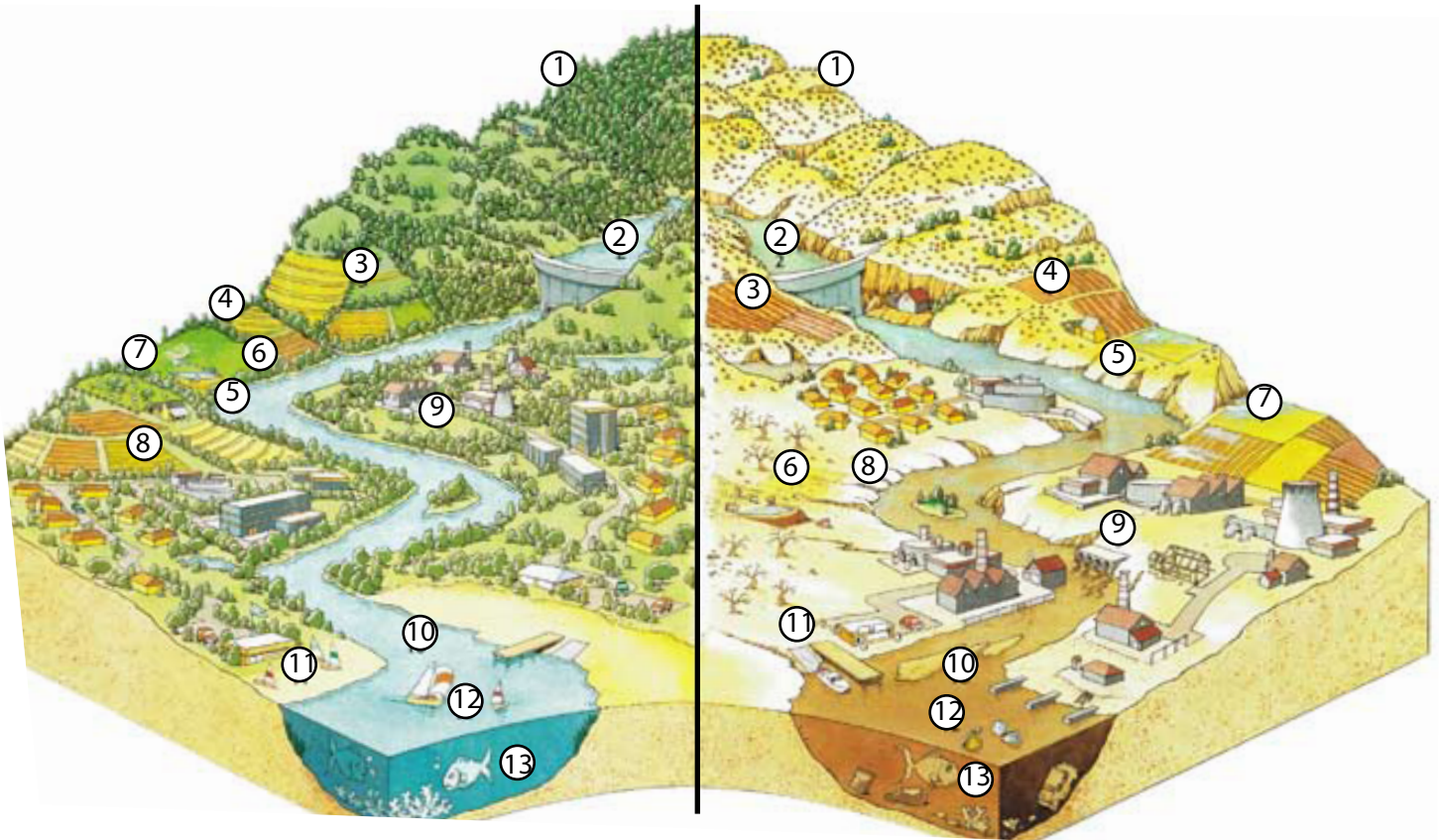


# Kids Corner

## Spot the differences

There are many differences between the two drawings below.

See if you can spot them. What features on the left or right maintain a healthy catchment?



- 1 - High levels of tree and grass cover reduces soil erosion and provides wildlife habitat.
- 2 - High levels of ground cover up stream maintains higher water quality in wetlands and dams.
- 3 - Use of contour banks on cultivated slopes reduces soil loss during rain events.
- 4 - Cultivating along the contours prevents fertile soils from washing down along the cultivation lines.
- 5 - Stream and river banks with lots of vegetation are protected from erosion and provide wildlife habitat.
- 6 - Keeping wide strip of trees for windbreaks reduces drying of crops, wind erosion and loss of soil.
- 7 - Keeping enough trees upstream and revegetating saline affected areas reduces the incidence of salinity.
- 8 - Low ground cover and no streambank vegetation results in the formation of eroding gullies.
- 9 - Stream or river banks without natural vegetation often require expensive structures to stop erosion.
- 10 - High levels of soils erosion in a catchment results in waterways filled with lots of sand and silt.
- 11 - Non-motorised vessels do not release pollutants into our waterway.
- 12 - Low amounts of soil & vegetation cover in a catchment results in muddier waters.
- 13 - A healthy waterway has lots of aquatic plants and animals living and growing in it.