

- a) The forest is a ..... for water and thus contributes to flood protection, among other things.
- b) Forests store ..... and produce OXYGEN. They therefore help to improve the air quality and protect the climate.
- c) Forests ..... the soil from eroding.
- d) For animals, the forest is a .....
- e) In forests, humans can ..... from stress.
- f) The forest protects the surroundings against floods, mudslides, falling rocks, soil erosion and during the winter against .....

Which tree does this leaf belong to?  
**MAPLE** -> M = F, 2 = 3, 5 = 2, P = R

Which of the 17 global goals are directly related to protecting forests?  
**CLIMATE ACTION**  
**LIFE ON LAND**  
 (C = G, D = H, M = R)

A word for to perform an action, to be actively engaged in something.

Climate Heroes  
 where is the lost formula?



The non-poisonous plants will give you the answer!

AB - deadly nightshade **NG** - goutweed  
**THI** - dandelion  
 ELP - autumn crocus  
 DE - lily of the valley **NKI** - wild garlic

Deadwood is important for:

- HUMUS FORMATION**
- FOOD**
- REGULATION** of the soil **MICROCLIMATE**

**C O M M I T M E N T**



Formula:  $(K + T + A) * (C - F) * C * T$