

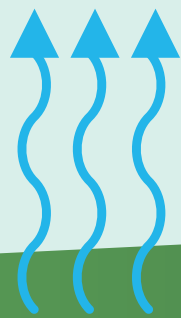
How cool is Evapotranspiration

Have you ever noticed **how much cooler** it is near trees and other plants?

Have you ever walked **barefoot on grass** on a hot night?

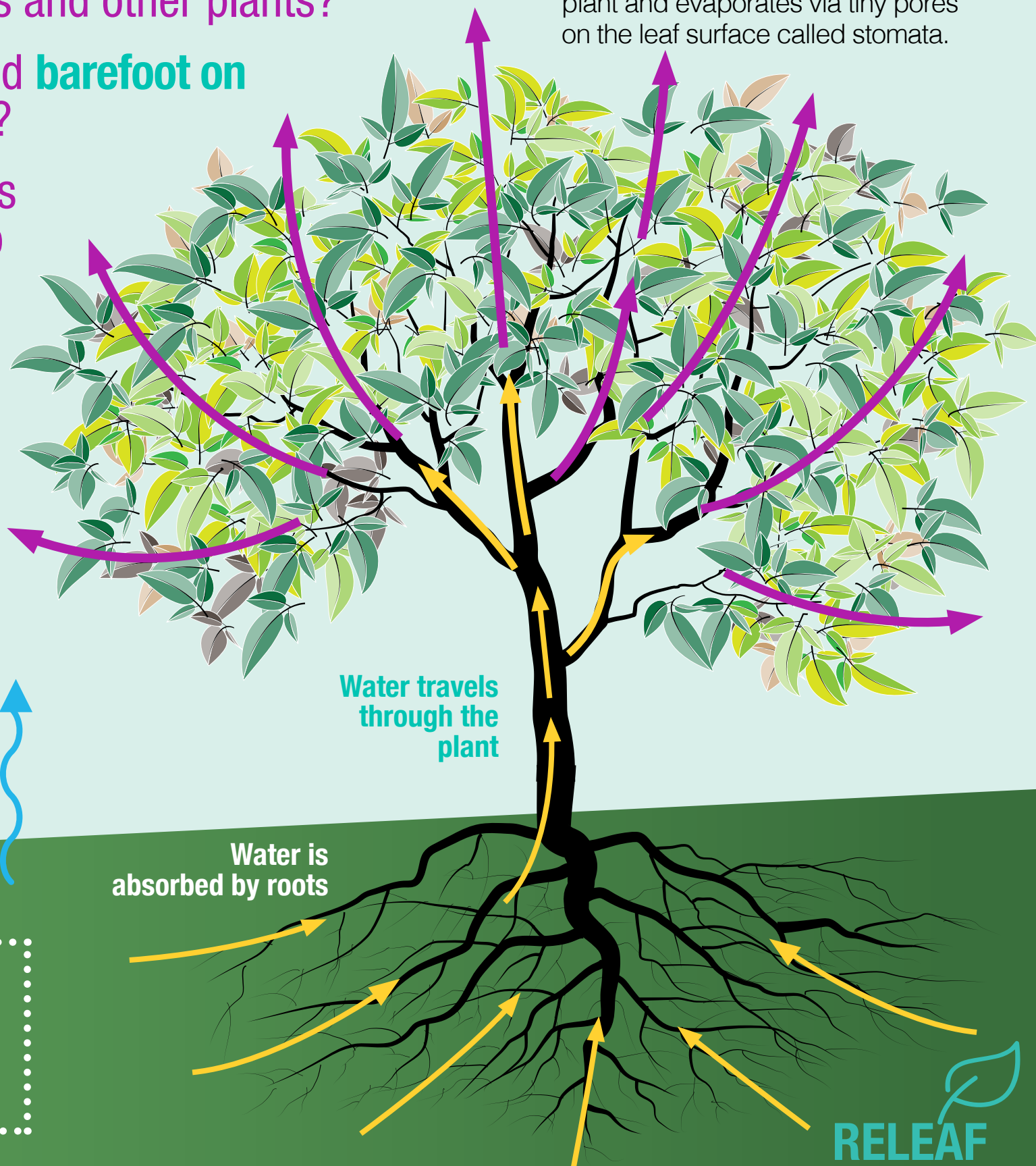
Evapotranspiration is the reason it feels so much cooler to be around plants

Evaporation occurs as water from soil and the surface of vegetation changes from liquid to a gaseous form and is released back into the atmosphere.



evaporation
+ transpiration
= **evapotranspiration**

Transpiration is the process in which water travels through the plant and evaporates via tiny pores on the leaf surface called stomata.



Water travels
through the
plant

Water is
absorbed by roots

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