

BUNJI — place —

Postdining

# Fotprint

Water footprint The volume of freshwater used to produce the product, measured over the full supply chain.





#### Farm



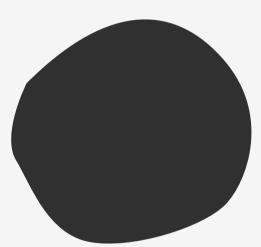
#### Process



#### Water footprint:

#### Rain Water

#### Irrigation Water



Water to clean up pollution

# Environmental impact...



~90% of the world's water footprint comes from agriculture

### Activity

#### In your table groups, discuss which of these foods has the highest water footprint and why?



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# What makes a HGH water footprint?



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98% of water footprint for farmed animals comes from the water footprint of their feed!

### What makes a HGH water fotprint?

15415L of water per 1 kilo of beef

**3340L of water per 1 kilo of chicken** 





# What makes a LOW water footprint?



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Plants need water to grow, but they do not need to eat other plants. This removes a step where a large portion of water usage occurs.







### Why do kangaroos have a lower footprint?

Kangaroos are indigenous to the Australian environment, where there is less water. They have a much lower water footprint than all other red meat.

# Future foods with lower water footprints

