

Sinéad Kelly | St. Oliver's Community College | Louth | Ireland

## The Importance of Water

### The need to raise awareness of a Water Footprint

While studying the conservation of water & discussing how we could make the little amount of water on earth that is made available to us more sustainable, students researched & completed projects on 'The Water Footprint', 'Water for Life'; they made models of the Water cycle and a Water filter system.

Collaborating with a primary school we tested their beach water samples for micro-organisms.



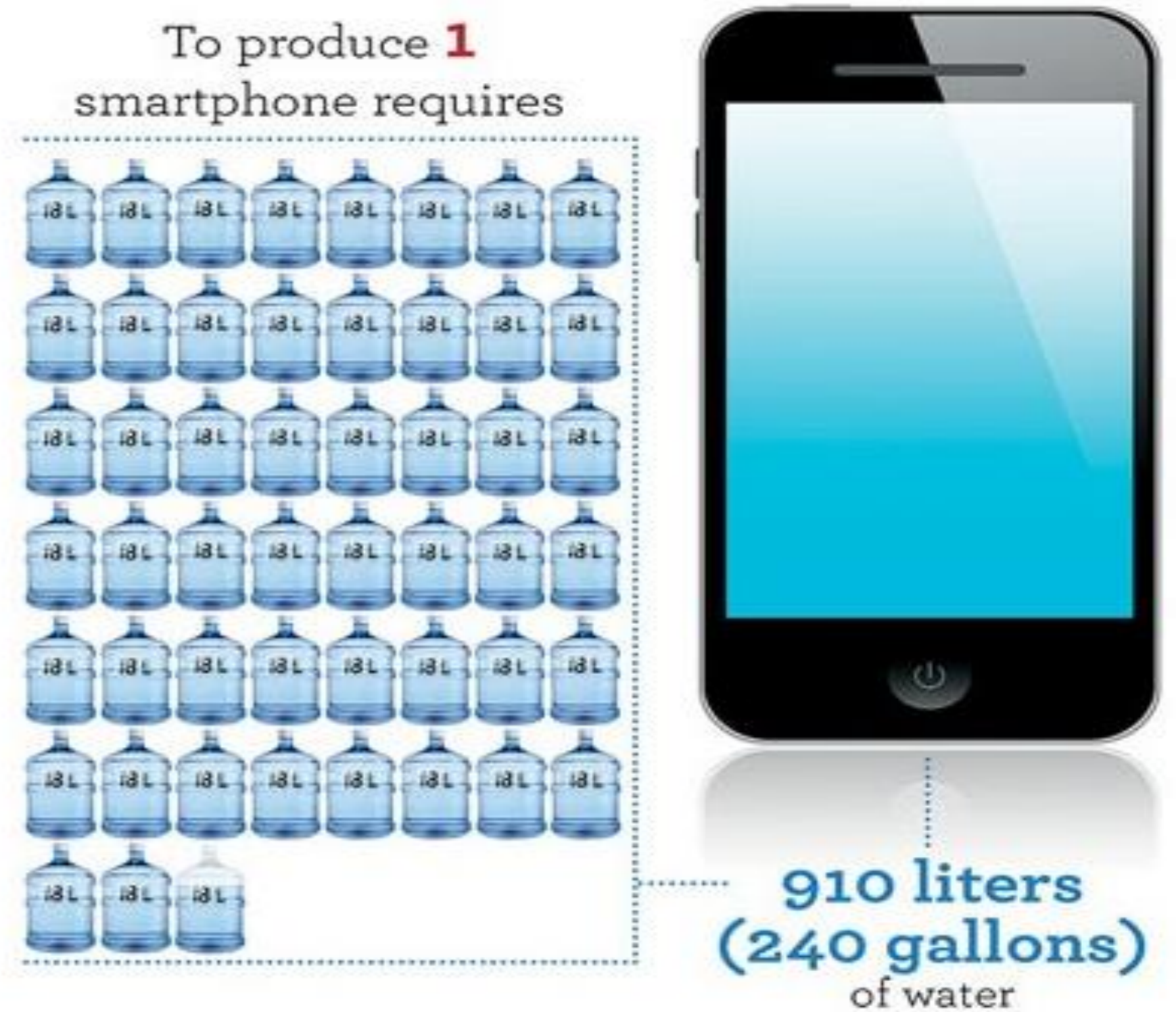
Available water on earth

70% of the earth's surface is covered in water

2.5% is Fresh Water

1% is **only** accessible for us to use

The *water footprint* measures the amount of water used to produce each of the goods and services we use.



**Every Water Droplet Saved Counts.**