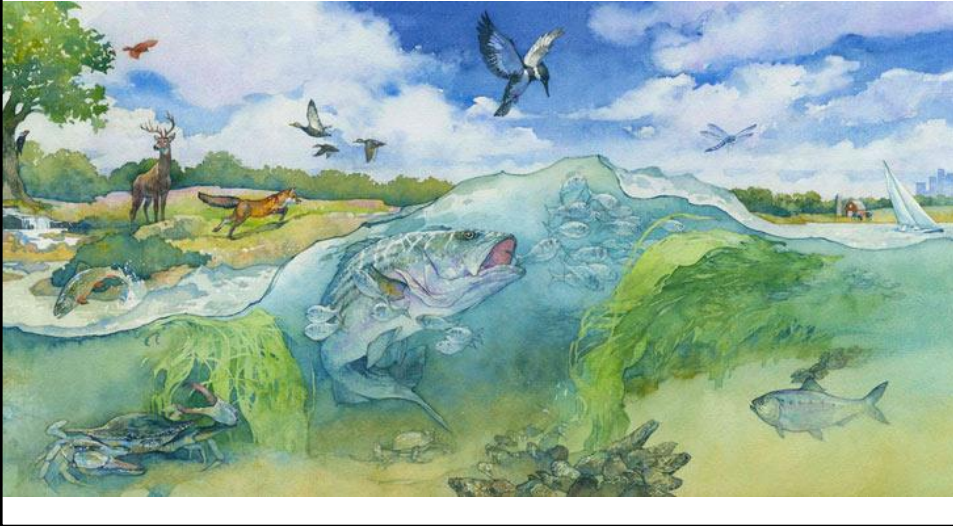


Unit A: Interactions and Ecosystems



Topic 3: Environmental Choices



A. Your Ecological Footprint

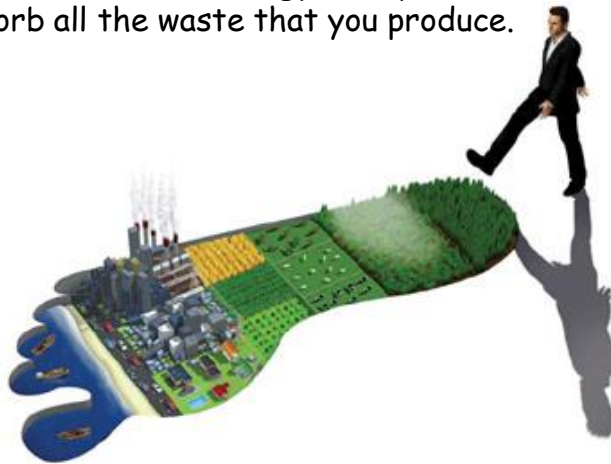
1. Sustainability: resources from the environment can be replaced as quickly as they are used.



Are we putting back what we take out, or, are we using up all the resources before they can be replaced?

B. Impact Here and There

1. Ecological Footprint: a calculation of the total area of land and water needed to supply all of the materials and energy that you use, as well as absorb all the waste that you produce.

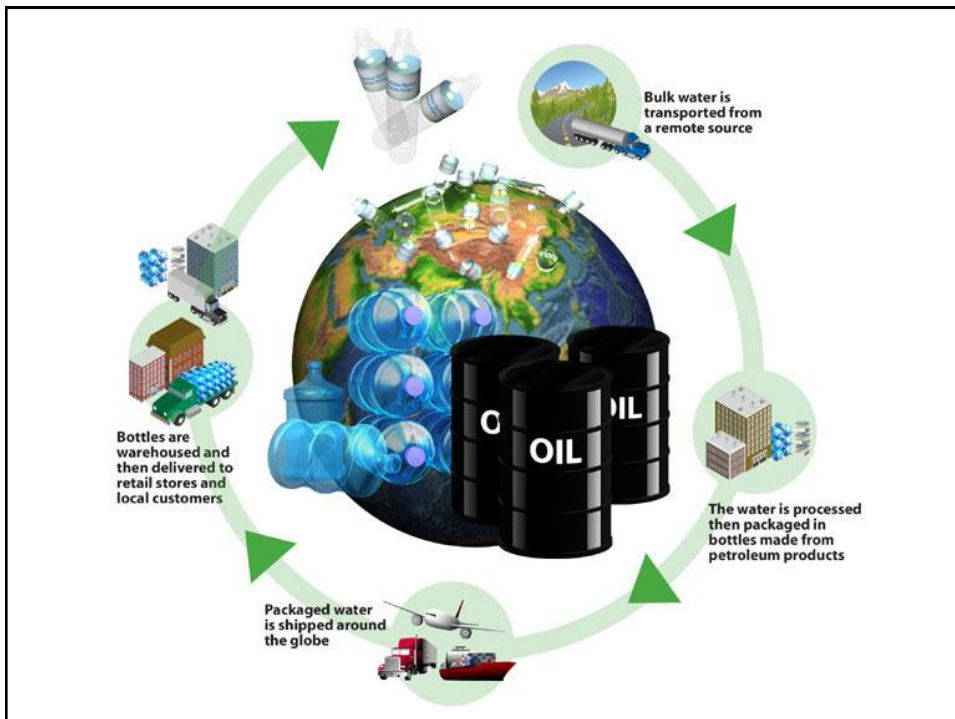
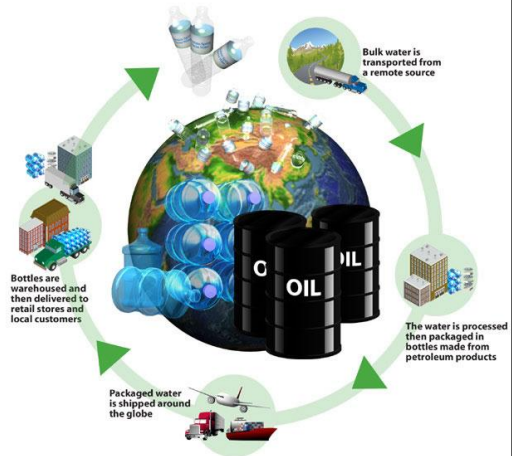


2. Ways to reduce ecological footprint:

a) Reduce, reuse, recycle

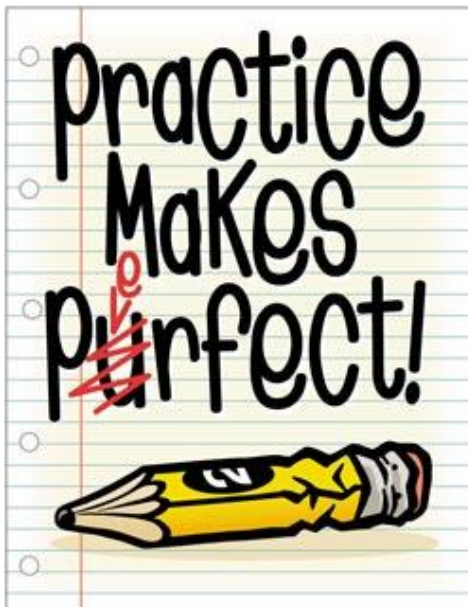
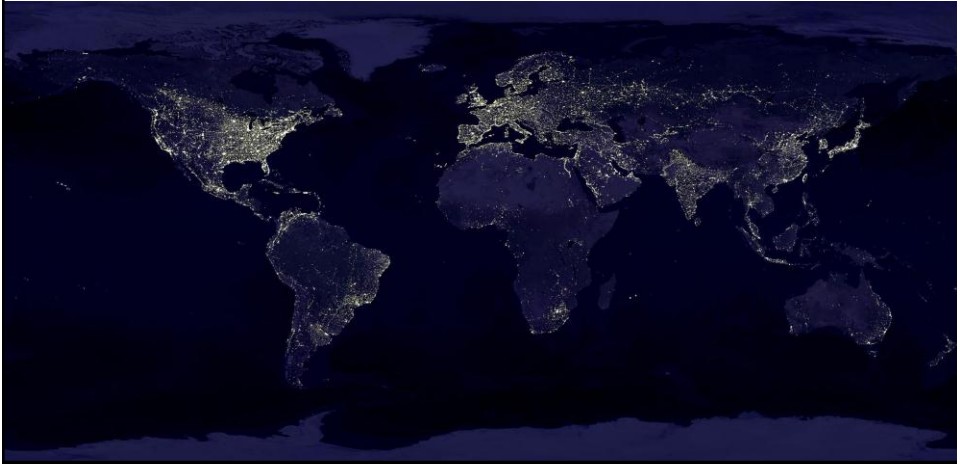


b) Be aware of the products that you consume.



C. Making the Connection

1. Understanding sustainability will help people realize the impact their wants and needs have on the life of this fragile planet.



PRACTICE:

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