

A vibrant, cartoon-style illustration of a beach scene. The background features a bright blue sky with soft, white clouds. In the foreground, there's a sandy beach with a few small brown spots. To the left, a small yellow island with green bushes and a palm tree is in the water. The water is a deep blue with some white foam. On the right, a red and white striped beach umbrella stands next to a wooden lounge chair with an orange cushion. A red surfboard is stuck upright in the sand near the water's edge.

Baskets for Beaches

Uma Ludwig's Gold Award
Material: Grades 9-12/18+

What is pollution?

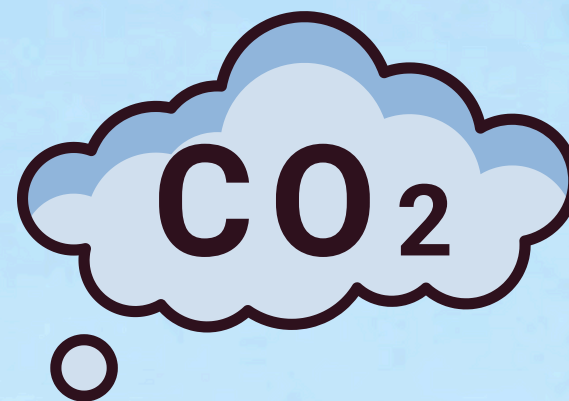
Harmful materials added
into the environment,
called pollutants



Examples



Plastic bottles



Carbon dioxide



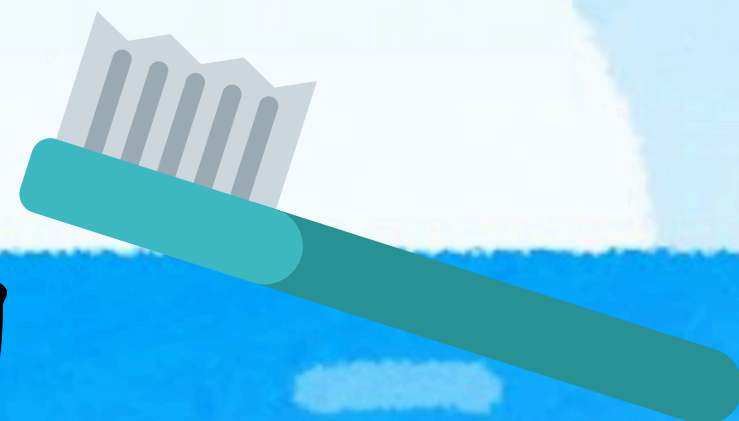
Chemicals



Sulfur dioxide



Trash



Toothbrushes



Why are pollutants harmful?

- Health effects
 - Lung cancer
 - Strokes
 - Heart disease
- Environmental harm
 - Acid rain
 - Climate change
 - Extinct species



How can you reduce your impact?

4Rs

Refuse - Don't use harmful materials

Reduce - Use less harmful materials

Reuse - Make new uses for harmful materials

Recycle - Make new raw materials

Use in order



Thank you for learning!

basketsforbeaches.com
for more info