

Biodegradable and compostable are **NOT** the same thing.

## Biodegradable vs. Compostable



Breaks down into **smaller pieces.** 



Breaks down into *natural*, *non-toxic components*.



Requires heat, water, oxygen, and microorganisms to break down, but *may never fully degrade*.



Requires heat, water, oxygen, and microorganisms to *fully* break down.



May still take **decades** to disappear



Breaks down within **180 days** in a commercial composting system.



May leave **toxins** or **residue** 



Breaks down completely and **provides nutrients** to soil and plants.

It is generally best to leave out plastic items labeled as "biodegradable" from your compost, and to check with your service provider on accepted items, if any.