## MAKING GOTHAM CLEANER

The job of a trash can is simple enough: hold trash.

But there are many factors to consider when designing a trash can—and the needs of a public trash can are different from those of the trash bins you use in your home

or office. When they're scaled for distribution across an entire city, trash cans have to be sturdy enough to withstand the elements yet light enough for sanitation workers to lift them up to a garbage truck. They have to hold trash in and keep critters out.

## **FASTER RESPONSE TIMES**



Cities around the world are facing great challenges due to increasing urbanization, and one of the major challenges is the rising amount of generated waste and littering due to high demand for food products and other essentials. Public waste bins are filling up faster than ever and inevitably many of the bins end up overflowing before collected, causing not only cluttered streets and bad odors but also negative health and environmental impacts.

## LIQUIDS AND RUST



Cela aide à éliminer les déchets et toxines de notre système ; pourtant beaucoup de gens sont en état de déshydratation, ce qui provoque fatigue, baisse d'énergie et maux de tête. Il est courant de prendre la soif pour de la faim. De ce fait, rester bien hydraté vous aidera également à faire des choix alimentaires plus sains.

Buvez 8 -10 verres de liquide par jour

## GETTING RID OF ORGANIC WASTE



wMost organic products sound innocuous enough – they are natural, after all. But there's actually serious harm associated with its disposal in build-up.

Due to the lack of oxygen, organic waste undergoes the process of anaerobic decomposition when it's buried in a landfill. This generates methane, which is then released into our atmosphere. It almost defies logic to imagine that the pairing of organic waste and a flawed disposal solution could generate a greenhouse gas 20 times more potent than carbon dioxide, but it can.