

Big Picture:

@ Carbon :  Little crowded in here

Input:  What Happens To NYC's 3.2 Million Tons Of Trash | Big Business

- <https://news.mit.edu/2022/carbon-fiber-lightweight-materials-0318>

-  THEY ARE IMPOSSIBLE TO SINK, INCREDIBLE AMPHIBIOUS VEHICLES THAT YOU ...

With:

<https://news.mit.edu/2022/thermal-heat-engine-0413>

Output:

Thing

LINKED IN POST:



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This is not a jungle fire, it's a landfill fire. It's Bhalswa Landfill (North Delhi), one of the largest landfills in India after Deonar(Mumbai) and Ghazipur Landfill. Such non-engineered landfills are hazardous to the environment and human health. This is an example of governmental and bureaucratic incompetency.

Bhalswa landfill is the second-largest landfill after Ghazipur and caters to 50% of Delhi's population. More than 2000 MT of garbage is dumped at [#Bhalswa](#) Landfill daily. Landfill fires are becoming common during summers. Temperatures at the top of the landfill are typically higher due to the methane gas emanating from the waste. Methane gas spontaneously ignites under such weather conditions. As this is none engineered landfill, there is no mechanism available to tap and capture methane gas and convert it into clean energy.

Besides air pollution, it also causes water pollution. The leachate from this non-engineered landfill percolates through the ground and contaminates groundwater. With a lack of sewage disposal systems and leachate control drains

in the surrounding communities, the groundwater is further contaminated by the percolation of untreated sewage water.

The life of the [#wastepickers](#) who are living near the landfill is no less than hell. There are nearly 50,000 waste pickers in [#Delhi](#) living near three major landfills, Bhalswa, Okhla, and Ghazipur, who risk their health every single day to keep our city clean but the enormous impacts of the landfill on the lives of people living around it have largely been overlooked.

Whenever there are such blazes, Local bodies and state governments got involved in endless blame games but what will be missing is any type of tangible action. While talks of setting up new strategies for waste management have been in the air for ages, no large-scale endeavours have been undertaken. Policies are in place, but willpower is required for the implementation of stringent measures.

- Is it possible to find pieces necessary to construct various cars, devices within the trash?
- It is also possible to utilize various machines depicted in the second video in order to clean trash out of the water.

I think this would: reduce the price of vehicles, clean up trash/the environment, make more tech globally accessible, and create jobs. Also, this will create a cycle of reducing waste.

What to do with non imputable trash

(<https://learning.edx.org/course/course-v1:MITx+22.811x+3T2021/block-v1:MITx+22.811x+3T2021+type@sequential+block@601cadaf4fdd4685bd88766f47ab088a/block-v1:MITx+22.811x+3T2021+type@vertical+block@f5f5d7d7da5e447ea313ac0c9a18eeb7>) MIT renewable energy
(This is 2022, while not full EVs yet):

- Convert to Jet Fuel (biofuels)

how:

<https://www.wsj.com/articles/how-to-transform-garbage-into-greener-fuels-11612886475>

How to clean massive trash dumps:

- Proactive cleaning: [How Singapore fixed its big trash problem | CNBC Reports](#)

Destroy the trash:

1. [The Most Efficient Way to Destroy the Universe – False Vacuum](#)

-Convert this to massive physical vacuum:

2. [Community Hospice Durable Medical Equipment: Suction Machine](#)
3. Transfer trash to energy station.

- a. <https://news.mit.edu/2022/thermal-heat-engine-0413>
 - b. Output thing
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Potential Problems:

- The release of this energy could directly release CO₂, so consider the below order of operations:
 1. Have spaceships ready that can “Speed up the stabilization of a zero-carbon economy”
 2. Apply new ways of carbon capture
 3. Clean up trash
 - Develop a more sustainable energy grid so that trash does not need to be cleaned up. (cleaner energy).
-

Future problems:

-https://www.youtube.com/watch?v=bGcYp_npJb8

- How renewable are starlink satellites/space stations?
 - How can we make these devices more sustainable, even if this means a larger start up cost?
 - these will likely form asteroids, or worse in the future.
 - break the cycle and prevent the end need for future space vacuums.
-

Solutions:

- Looking deeper into this area
- Apply claims of “ethical hardcore development” to space, too.
 - And prove it in the long run... It seems like owning 50% of starlinks and some claims by professionals — suggest unethical behavior.
 - How unethical? Tesla’s mission statement (CEO is Elon) is “**accelerate the world's transition to sustainable energy.**”
 - Not to exploit “x%” of the world in order to self-develop. Doesn’t seem like a sustainable path.
 - Also. Tesla’s name is Tesla, not Edison. If you keep it up, perhaps you should request a company name change.
 - <https://www.youtube.com/watch?v=FeUA-0G1p5k>

The story of Tesla is not adding up. Twitter, SpaceX... etc are on a correlated path, with the same leader’s tracks.

“Also, work ethic expectations would be extreme, but much less than I demand of myself”

I am very worried about the work ethics of twitter, then.

Email me if you want to discuss this further. ethannorton12@gmail.com

