

GMOs & Geoengineering: Why You Should Care

From a Pediatric & Environmental Health Perspective

Genetically Engineered (GE) technologies are being deployed without adequate oversight altering ecosystems, microbes, food, and our skies. These changes are irreversible and happening without public consent.



What's Happening?

Gene-Edited Crops & Microbes

- New GMOs (like gene-edited mustard greens, tomatoes, & mushrooms) are entering the market unregulated and unlabeled.
- Engineered microbes are being used in soils, foods, and probiotics modulating the microbiome without long-term safety data



Geoengineering Experiments

- Aerosolized particles (e.g., aluminum, barium) are being sprayed into the atmosphere for weather modification and solar radiation management (SRM).
- Experimental techniques like ocean fertilization with genetically modified algae are being explored threatening marine ecosystems and climate stability.

Why It Matters for Health

- **Children's Health at Risk:** From endocrine disruption to immune dysfunction, children are most vulnerable to these synthetic interventions.
- Microbiome Disruption: GE microbes can alter gut and environmental microbial ecosystems; key to immunity, neurocognition, and disease prevention.
- Inhaled Toxins: Aerosolized particles from geoengineering may contribute to chronic respiratory and neurological symptoms. No human health safety studies have been done.



What You Can Do:

- ✓ Demand Labeling & Moratoriums Support legislation that bans unregulated GMO cultivation and geoengineering experiments.
- ✓ Support Regenerative Organic Agriculture Healthy soil, food, and air start with nature: not synthetic biology.
- √ Stay Informed & Speak Up
 - Follow & support: <u>GMOScience.org</u>
 - Share our <u>Substack</u>, <u>podcasts</u>, and **educational slides**
 - Organize screenings, town halls, and local resolutions.

Learn More:



Podcast: The New MDS

Topic: "Geoengineering & GMOs: What are the Links?"

Date: Tuesday, Dec. 30, 2025

Platforms: YouTube | X | Facebook | Rumble

Pidtioiiiis. Fourtube | x | Facebook | Kairible

Let's reclaim science for the public good and not corporate control.

GMOScience.org — Truth. Health. Transparency.