

GREEN REVOLUTION: RESULTS & PROBLEMS

The Green Revolution refers to a major shift in agricultural practices in the 20th century that resulted in amazing increases in food production, but also created new problems with environmental health and long-term food security.

Read through the resources below. What was the Green Revolution? What new technologies or techniques allowed the Green Revolution to take place? What were the immediate impacts?

What are the challenges we now face from the Green Revolution's effects on our agricultural system? What are some solutions being explored for these problems?

International Food Policy Research Institute, *Green Revolution: Curse or Blessing?*

<https://oregonstate.edu/instruct/css/330/three/Green.pdf>

Gaia Foundation, *UN Climate Experts: Green Revolution Leaves Food Systems Vulnerable to Climate Change*

<https://www.gaiafoundation.org/un-climate-experts-green-revolution-leaves-food-systems-vulnerable-to-climate-change/>

World Resources Institute, *Win-Win Solutions from a New Green Revolution*

<https://www.wri.org/our-work/project/world-resources-report/win-win-solutions-new-green-revolution>

