



# Climate solutions 101

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Project Drawdown's world-class network of scientists, researchers, and fellows has characterized a set of 93 technologies and practices that together can dramatically reduce concentrations of greenhouse gases in the atmosphere.

To achieve drawdown--the point when levels of greenhouse gases in the atmosphere stop climbing and start declining--it's important to understand the sources of emissions and nature's means of rebalancing the climate system. In this unit: Explore the sources and impacts of greenhouse gases, and zero-in on three critical principles: reducing sources, supporting nature's "sinks" for storing carbon, and centering equality in global action.

Dive into food systems and solutions with Ramankutty, a scientist focused on ways to feed humanity with minimal global environmental footprint. From the importance of voting and youth climate action to regenerative agriculture, Ramankutty shares up-to-date insight from his field.

Project Drawdown's 2020 publication is the first major update to the research and analysis of climate solutions since Drawdown, its 2017 best-selling book. See pages 8 - 13 for more on the sources and impacts of greenhouse gases, and beyond.

Explore the Earth System Science Data for the 2020 Global Carbon Budget--a large assessment of anthropogenic carbon dioxide emissions and their distribution among the atmosphere, ocean, and biosphere in a changing climate.

Climate Solutions 101--presented by Project Drawdown--is 100% free, full of hope, and streaming today. Filled with the latest need-to-know science and fascinating insights from global leaders in climate policy, research, investment, and beyond, this video series is the world's first major educational effort focused solely on solutions.

Rather than rehashing well-known climate challenges, Project Drawdown highlights game-changing climate action based on its own rigorous scientific review and assessment. This course, presented in a six-part video series along with in-depth conversations, combines our trusted resources with the expertise of inspiring thought leaders from around the world. Enjoy a brain-shift toward a brighter climate reality--and spread the word.

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Climate Solutions 101 has been conceived by Project Drawdown to offer solutions to climate change. Instead of focusing on the challenges, the online course offers climate action based on scientific research and analysis.

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