Teacher's manuscript Laureate 2023 Heidi Kühn

The World Food Prize

The World Food Prize is the foremost international award recognizing the achievements of individuals who have advanced human development by improving the quality, quantity or availability of food in the world. The Prize was founded in 1986 by **Dr. Norman E. Borlaug**, recipient of the 1970 Nobel Peace Prize. Since then, the World Food Prize has honored more than 50 outstanding individuals who have made vital contributions throughout the world. The World Food Prize annually hosts the

WORLD FOOD PRIZE FOUNDATION

Laureate lessons

2023: Heidi Kühn

Winner of the 2023 World Food Prize for restoring agriculture to de-mined land in former war zones



Borlaug Dialogue international symposium and a variety of youth education programs to help further the discussion on cutting-edge global food security issues and inspire the next generation to end hunger.

Grounds for WFP Heidi Kühn

Heidi Kühn of the United States will receive the 2023 World Food Prize for her farmer-focused development model that revitalizes farmland, food security, livelihoods and resilience after devastating conflict. For more than two decades, she has shown more than a million people living in war-torn regions around the world a way forward for restoring peace and prosperity through agriculture.



Life and career of Heidi Kühn

Heidi Kühn, a fifth-generation Californian, has a rich history of activism and entrepreneurship. Her journey began with a degree in Political Economics from the University of California, Berkeley, where her involvement in the peace movement of the 1970s left a profound impact on her. It was during this time that she met her husband, Gary.

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Heidi Kühn's career took an unexpected turn when she founded and owned NewsLink International, a television news company base

and owned NewsLink International, a television news company based in Juneau, Alaska. Through her reporting for major networks, she covered significant events such as the Exxon Valdez oil spill and played a role in thawing relations between the U.S. and the Soviet Union. Notably, as the first U.S. reporter to venture into the eastern region of the Soviet Union, her focus on peace-building efforts between the superpowers highlighted her commitment to promoting understanding and reconciliation.

However, Heidi Kühn's journalistic career was interrupted by a personal battle with cancer. After winning her own fight against cancer, Heidi Kühn was inspired to found the nonprofit organization Roots of Peace to battle an insidious "cancer of the earth" – by replacing the remnants of war with bountiful farmland.

Founding Roots of Peace

Inspired by a news report featuring Princess Diana's efforts to clear landmines in Angola, Kühn founded Roots of Peace with a mission to transform former war zones into thriving agricultural lands. Moved by the plight of individuals, particularly mothers and children, living amidst landmine contamination, Heidi Kühn embarked on a journey to raise awareness and resources to tackle this pressing issue.



Roots of Peace

Since 1997, the work of Roots of Peace has impacted over one million farmers and members of farming families, spanning Afghanistan, Angola, Azerbaijan, Bosnia-Herzegovina, Cambodia, Croatia, Guatemala, Iraq, Israel, Palestinian areas and Vietnam. The organization focuses on clearing landmines from agricultural land and rehabilitating the soil so that farmers can safely cultivate crops and rebuild their livelihoods.



Turning "mines to vines"

The primary goal of Roots of Peace is to address the global issues of landmines and agricultural landmines in conflict-affected regions. The organization aims to achieve this goal through several key objectives:

- 1. Landmine Clearance: Roots of Peace works to clear landmines and unexploded ordnance from agricultural land, making it safe for farming and other productive activities.
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 2. Agricultural Rehabilitation: The organization focuses on rehabilitating the soil and implementing sustainable agriculture practices in areas affected by landmines. This includes
- providing training, resources, and support to farmers to help them cultivate crops and rebuild their livelihoods.3. Economic Development: By clearing landmines and promoting agricultural development, Roots of Peace aims to stimulate economic growth in conflict-affected communities. This

includes creating employment opportunities, increasing food security, and fostering local

market development.
4. Peacebuilding: Roots of Peace believes that promoting agriculture and economic development in conflict-affected areas can contribute to peacebuilding efforts by addressing the root causes of conflict and fostering stability and reconciliation.

Harvest of hope

Heidi Kühn's greatest goal through Roots of Peace is to empower farmers to feed their families and yield a "harvest of hope."

"We aren't just turning mines into vines," Heidi said. "We are providing a business model for peace. Peace is the hardest aspiration, but it's also the most rewarding. We cannot give up."



As an example, the impact Roots of Peace has on Afghanistan:

- 100.000 unexploded bombs and mines are removed from irrigation canals and farmland.
- This results in 1000 hectares of vineyards.
- 220.000 farmers are trained in horticultural skills and business management,