

SEED CREW IMPACT STUDY SUMMER 2019



Analysis & Report by SEEDImpact.org



The Food Project's nationally recognized approach to leadership development combines agriculture, enterprise, and service to create a rigorous, practical, and integrated experience. As young people move through Seed Crew (summer), Dirt Crew (academic season), and Root Crew (year-round), they gain skills and knowledge to be leaders in their communities.

Seed Crew provides the first opportunity for young people to get involved with The Food Project. Each summer, high school students between the ages of 14 and 17 across racial, socio-economic, gender identity, and geographic differences come together to work on our urban and suburban farms in Boston, Lincoln, Lynn, and Wenham, MA. During this six-and-a-half-week paid summer internship (July through mid-August), youth work with staff to grow vegetables and distribute thousands of pounds of produce, while developing leadership, teamwork, workplace, and civic participation skills.

After working on our farms each morning, Seed Crew members spend most afternoons in workshops learning about sustainable agriculture, food access, social justice, and more. Seed Crew members see the impact of their work when they prepare and serve the food they grow at hunger relief organizations, and by staffing The Food Project's SNAP-accessible farmers markets. Youth in Seed Crew are held to high standards of performance and behavior and earn a stipend of \$275 each week, paid bi-weekly.

"My knowledge grew sooooo much! I didn't realize how present food insecurity is in my life and in my community."

"I have become more comfortable with stepping up. I learned that I have to take the initiative a lot, both in the field and workshops."

"This experience made me feel like I was doing so much and that I really could make a difference."

KEY FINDINGS

Our study encompassed two parts.	- S. 4000	he	
Part 1. OBSERVING OUR PARTICIPANTS. At the start and end of the Seed Crew experience, Crew Leaders rated the competencies of 66 Crew members on a scale of 1 to 5, in five program areas:	Overall Crew Leaders observed youth competency gains at 71% .		
	Average Stage in July	Average Stage in August	Average Gain
Sustainable Agriculture: Learning basic farming tasks, growing food, and developing a strong connection to the land	2.3	3.8	65%
Working Across Difference: Forging deep connections with others from different backgrounds	2.2	3.6	64%
Communicating Powerfully: Developing the tools to have open and honest communication and to use the power of their voice to create social change	2.3	3.8	65%
Workplace Skills: Developing strong workplace practices in order to approach all work with rigor and responsibility	2.4	4.0	67%
Local Food Systems Change: Building an understanding of disparities in accessing healthy food and a commitment to sharing that knowledge	2.0	3.8	90%

As can be seen above, the greatest gain in ratings among the five program areas was for Local Food Systems Change. (Participants began in July with lower ratings for Local Food Systems Change than for the other four program areas; parity was achieved by August.)

"I'm more able to give and receive feedback. It's a good skill." "I learned how to get along with people who have very different opinions to my own." "Hearing many new perspectives reminded me to always listen and be aware of how different everybody's lives are."



PART 2. PARTICIPANT SELF-RATINGS.

HOW MUCH HAS YOUR KNOWLEDGE, ABILITY OR INTEREST CHANGED SINCE YOU BEGAN IN SEED CREW?

At the end of the program in late August, Seed Crew members self-rated their change in learning over the summer. They used a slider rating scale ranging from "Not a Lot" to "a Lot" considering eight practices:



As shown at left, Across all eight practices, 73 percent of Crew members Crew members indicated "A Lot" of change. indicated they changed the most in Farming Knowledge FARMING KNOWLEDGE 91% 1 AND SKILLS and Skills. Significant change was also self-There were 66 **2** WORKPLACE SKILLS 65% reported for Food complete responses. The brief narratives Justice Knowledge members included to ABILITY TO GIVE AND 68% and interest in 3 RECEIVE FEEDBACK explain their ratings Serving in a Hunger are interspersed **Relief Organization**. ABILITY TO WORK IN A 55% throughout this report. 4 DIVERSE GROUP The least change, FOOD JUSTICE still quite high, was 85% 5 KNOWLEDGE self-reported for Working in a Diverse 73% SOCIAL JUSTICE 6 **Group**. A significant KNOWLEDGE number of members SERVING AT HUNGER 80% 7 said they had prior RELIEF ORGANIZATIONS experiences working with diverse youth. REFLECT ON YOUR SEED 64% 8 CREW EXPERIENCE "Working here has helped me "I have grown so much in Seed Crew and only imagine how much embrace, rather than ignore the I could learn in Dirt Crew." differences in people."

See Appendix for detailed findings on crew leader ratings, learning stages, correlations and conclusions.