



HOMELAB NEST

The HomeLab Nest tackled the wicked challenges of homelessness, sustainable housing, and community empowerment through the joint efforts of Lehigh University's Baker Institute for Entrepreneurship, Creativity and Innovation & the Center for Community Engagement with Habitat for Humanity's Terwilliger Center for Innovation in Shelter. HomeLab students used design thinking to approach problem solving, which produced gratifying results for all. Each student fully embraced this new knowledge and used an entrepreneurial mindset to narrow down their focus and set forth on their own venture creations.

NEST LEADERS

Dr. Sarah Stanlick, Director, Center for Community Engagement & Professor of Practice, Sociology & Anthropology
Dr. Karen Beck Pooley, Director of Environmental Policy Design & Professor of Practice, Political Science



Brennetta Thames '19
Environmental Engineering
East Rancho Dominguez, CA

CITYSENSE

CitiSense monitoring tracks home health to provide and organize quantitative data. Use this information for research, distribution of city resources, or grant applications to help renters affordably reduce home environment asthma triggers.



<https://applepie2300.wixsite.com/citizensense610>

Brennetta & Emma will pursue their work with CitySense post-Hatchery and are completing an Independent Study with the Baker Institute in Fall 2018.



Emma Hillman '20
Integrated Degree in
Engineering, Arts & Sciences
Harrisburg, PA



Nicole McCallum '18
Integrated Degree in
Engineering, Arts & Sciences
Windham, ME

HOMEBOUY

Helping single family homeowners make their dwelling resilient against basement flooding.

"I think everyone should do the Hatchery. Entrepreneurial and design thinking is used in every day life, in every major, in every job."



HOMEBASE

Using an online based platform, HomeBase helps those in crisis find safe and secure housing quickly and easily.



"A change of mindset I had from the Hatchery is just realizing how much I could do. Trust the process. You might not know where it's taking you but hopefully you'll find something great on the other side of it."



Megan Carroll '20
Psychology | Brooklyn, NY