From Alley to Garden:
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Published in:
Bridging the Gap. ECLAS Conference 2016, Rapperswil, Switzerland. Conference Proceeding

Publication date:
2016

Citation for published version (APA):
Every scientific paper published in these Conference Proceedings was peer reviewed. All explanations, data, results, etc. contained in this book have been made by authors to their best knowledge and were true and accurate at the time of publication. However, some errors could not be excluded, so neither the publisher, the editors, nor the authors can accept any legal responsibility or liability for any errors and omissions that may be made.

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Cover Image: Lukas Vogel

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ISBN: 978-3-9523972-9-9
ISSN: 1662-5684
Edited by the HSR Hochschule für Technik Rapperswil, Switzerland
Rapperswil, 2016


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SPECIAL THANKS
We would like to thank Joachim B. Kieferle, Hochschule Rheinmain, Faculty of Architecture and Civil Engineering for his tremendous support with the OpenConf Peer Review & Conference Management System.

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The project involved children and staff from the youth club Klokkergården situated in a multicultural district of Copenhagen. The area is quite challenged with vandalism and social problems. For many of these kids the youth club constituted a second home supported by a highly committed staff. Therefore a more immediate aim was to help the club transform a site adjacent to their club house from abandoned unpleasant alley into a lush lounge garden atmosphere.

Engaging the kids in a representational design process revealed very open and simple site ambitions. Planting beds, a place to be outside on ones own terms and a fire place were the most immediate needs. They had a dream of having their own green space where kids (and locals) could hang out and learn about growing vegetables. The research team sketched out a rough design and a process where as many of the building activities could include kids and staff. We designed a series of modular elements that could be moved around along with some more unique and site specific features: Seven planting beds in two different heights tinted black to add depth, five wooden benches, a terrace floor to break the monotony of the asphalt surface and a fireplace encircled by some big logs for seating. The aim was to create a flexible but still robust space scaled down into several niches and hang out spots. With the involving building process we hoped would enhance the children's connection to the space and thereby bridge the gap between use and care of the garden.
The Making
Together we began the process of transforming the alley into an urban garden organized around building activities. Children and youth participated in collecting wood, creating the terrace floors, assembling and painting the planting beds and making moss graffiti. Some of the more energized kids were instructed in taking down trees and using chain saws. It might seem reckless to invite exactly these kids into this kind of activity but it turned out to make sense to funnel their enormous energy into handling and cutting timber. The release of energy also enhanced their commitment to the process. The demanding physical activity like moving gravel and stumping the wood floor gave a great sense of accomplishment that was later confirmed in interviews to build from wood that they had participated in harvesting (Lamm, Wagner, Skaarup 2013).

It was a joint build process where kids, staff and researchers co-created the space united by a common goal. Organizing participation possibilities for the kids in the building process turned out to be a valuable experience for everyone. But the kids needed specific tangible tasks that yield immediate results and this required a strong facilitation. It helped the process when we organized building around social activities like making hot coco over the bonfire. Using wood made it possible to adapt design solutions on site.

The method had some interesting implications for the design process and particularly for learning about space through the act of hand crafting it. The making itself seemed to embed spatial knowledge and commitment to the new garden into the children on a much deeper level than had we only involved them through representational methods. Bench heights were tested and defined on site and mended together with hand held tools that the children could also manage. These small-scale hand crafted spaces point towards alternative design process and production methods through which we can learn about space itself. It also empowers and suggests that the definition of the public spaces is not only an authoritative gesture but something that we as citizens can take into our own hands – literally.

Several of the staff members of the youth club had craftsman skills that were instrumental for the construction phase. One introduced a historic building technique into the process by using dowels as an alternative to screws. The collaborative process we learned had been a valuable experience for everyone where children, staff and researchers worked together united by a common goal. The process had strong social value as everyone was learning about people and place making beyond social categories driven by a mutual goal.

This phenomenon of embodied learning is backed up by the anthropologist Tim Ingold and his theories around “thinking through making”. As Ingold states “in the art of inquiry, the conduct of thought goes along with, and continually answers to, the fluxes and flows of the materials with which we work […]. Here, every work is an experiment: not in a natural scientific sense of testing a preconceived hypothesis, or of engineering a confrontation between ideas “in the head” and facts “on the ground”, but in the sense of prising an opening and following where it leads” (Ingold 2013). The materials lead the way and the interaction with them enhances our awareness of our self and our environment.

The outcome was a robust and well composed garden space where the wood added warmth and a strong scent of forest to a rather unappealing urban site. At the opening in December 2012 the locals were invited for soup, movies and music in the garden.

After Instalment
The Youth club organized excursions to organic farms to learn about growing vegetables so they could apply the learnings in their own space. At a harvest party kids prepared vegetables over the bonfire and gained attention from the mayor who opened the event. Each event and experience has been a success, but it has been difficult for the club to keep the continuity of managing the garden. There was no one to water the planting beds over the summer and a renovation process of the adjacent building made access to the alley difficult.
In the following months we discovered that the youth club had started adapting and changing other areas around their location. They had experienced first-hand how simple it was to create useful spaces. A green patch was furnished with benches, flowers were planted by the entrance and a large asphalt area was marked with line for soccer. It seemed that the process of design building their garden had opened the possibility that space can be used and changed through own initiatives.

The garden is in an area of vandalism and at the beginning many anticipate that the wood would be torched. So far the site has been treated with respect, the fact that the kids have gained ownership through their active involvement we believe played a significant role in the garden remaining un-vandalised. Later we learned from the municipality of Copenhagen that other social initiatives have been unable to reach these kids. Therefore we were contacted by the municipality who wanted to learn how a co-creative building process can also create meaning, learning experiences and possibly social changes.

**Potential of Hand-Made Spaces**

Traditional methods of creating urban public outdoor spaces usually entail an extended and complex process of planning, programming, designing and constructing distributed out between many different professionals. The youth club project transformed an abandoned site suggesting alternative methods for utilizing places for communal use. The drafting table was replaced by a strong presence on site developing projects in a hand crafted process that allowed for adaptations to be made in the moment and facilitate a continuous process from initial idea to completed garden space.

Creating small scale public spaces that are instantly usable through enacting unused sites and local resources can act as a potent driver of not only place making but can also be a social driver of change. Through relatively low budgets and simple physical alterations we can transform sites and redirect the discourse of a place by involving people in making it. It can perhaps also support establishing resilient neighbourhoods through the engagement of local community in a co-creative process.

**Acknowledgements**

The garden project was part of the EU Interreg collaboration SEEDS.

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