

## **Collective Heart**

No heart is ideal. Instead, every heart is unique and imperfect.

The "Collective Heart" proposal for the Times Square Arts Alliance competition celebrated the idea that every drawing of a heart is different from another. A crowd-sourced "collective heart" would be created through a process of collecting hearts drawn by many people. A phone app would invite the public to draw and upload their heart drawings. During the installation's design process, a selection of these drawings would be imprinted and perforated onto twenty-four Tyvek panels that form the core of the installation.

The panels would combine together to form New York's "Collective Heart"— each individual panel would contain one person's heart drawing. The Tyvek panels would be perforated in the area bounded by each heart, allowing views and light to pass from one panel to another. By viewing all of the panels together, a three-dimensional collective heart would appear. The panels would allow for a limited range of movement, inviting visitors to rotate panels to reveal the collective heart. Each panel would include a simple motion sensor; the panel movement would cause a lighting effect that would cause individual hearts to glow. In Times Square itslef, visitors will be invited to download the "Collective Heart" phone app and submit their own heart drawings. New York's collective heart, created by thousands of individual drawings and updated live, would create an online "after-life" to the original event.

Туре	Completion	Client
Competition (Cultural)	2014	Times Square Arts Alliance, Architectural League of New York
Location	Size	
New York	500 SF	



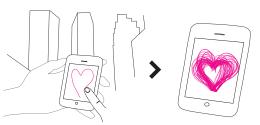


Large Tyvek panels are imprinted with imperfect heart drawings and are lit with color when moved by a visitor.





The "collective heart" appears when many imperfect hearts, imprinted and perforated onto panels, are viewed through each other.



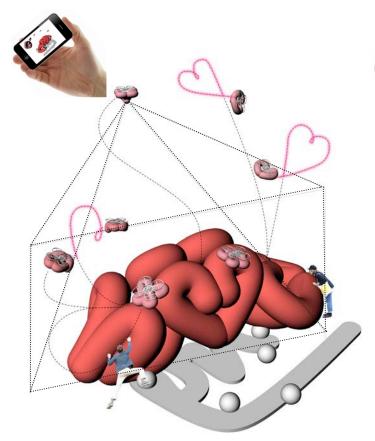
A phone app would invite the public to submit their own heart drawings and participate in a crowd-sourced public drawing event.



## **HEART THROB**

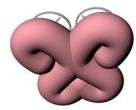
The Bittertang Farm + James Lowder

Beyond being patient and kind, love is a sensation that is at once frantic, gut-wrenching, and joyous, it is an exhilaration due to its irrational, tumultuous and chaotic nature; this vibrancy of emotions and sensations is what HeartThrob aspires to capture in architectural form. Toying with Valentine's day imagery of the heart as well as cupids, Heart Throb creates various versions of the heart through puffs of smoke and foam as well as with its swarm of cupids (outfitted drones with choreographed movement) which create a pulsating experience. These various iterations and various states of legibility - at times fully figured, other times momentary and fleeting, and sometimes only visible from specific views, are like love... ...all around you just waiting to be discovered.





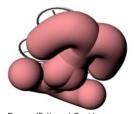
Camera Cupid



Alpha Cupid



Dancer (Leader) Cupid



Dancer (Follower) Cupid

The cupids (outfitted drones) perform choreographed light displays tracing the shapes of hearts in the sky above Times Square. The cupids thicken the air with cherubic charm, animating love's most famous protege. One of these cupids is adorned with a camera capable of snapping aerial photographs of lovers locked in the throes of passion and accessible through Instagram and an online platform.

Love can be shared with those near and far.

