



**Day of Design 2011**  
Dutchess Community College

The architecture faculty, Dutchess Community College and Catskill Art sponsored a Day of Design held on **March 26, 2011** at the college. The day brought together 21 area high school students in 10<sup>th</sup>, 11<sup>th</sup> and 12<sup>th</sup> grade who were interested in architecture. This workshop allowed participants to work for one day on the design of a small architectural project. The students worked in small groups paired with an architect to develop a concept board and architectural model for the project.

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Project

## **Comunidad (Community)**

Community Center for the Middle Main Street Area of the City of Poughkeepsie

The project was to design a small community center based in the area of Middle Main in the City of Poughkeepsie. The project's design was to address:

- **A sense of community:** A place to meet, to find out about local opportunities
- **Economics:** A place to learn a skill be it cooking beats or properly installing insulation.
- **Information Gathering:** A Place to gather information

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### **Program**

#### **Covered Area**

A large covered area to be used as a pavilion, meeting area on warm days and community area.

#### **Meeting Room**

The main entrance to the building requires an air lock, two sets of doors in succession. It leads from the outdoor covered area to the Meeting Room. There must be 48" clearance between door swings in succession for wheel chairs. This area must connect directly to the Main Office. Meeting room is approximately 28' x 28'.

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### **Program**

#### **Director's Office**

A small office with closet approximately 10' x 10'

#### **Staff Bathroom**

Located near the Inside Building with interior access only

#### **Kitchen**

Small kitchen approximately 12' x 12' with access to Meeting Room.

#### **Restrooms**

Located near the Inside Building with outside access only

#### **Janitor's Closet**

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### **Site**

The site is located in the Middle Main Street area in the City of Poughkeepsie.

The site is easily access from Main Street and the adjacent side street. The south is on the south side of Main Street with sun access on the south and west side of the lot.

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### **Presentations at the end of the day were to include**

Concept Board showing influences on design

Design Board - sketched plans, elevations, and design ideas – no drafting – color is encouraged.

Model of building at a scale of 1/4"=1'-0" to fit site model

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The day started with introduction by Jenny Coronel of Middle Main . Jenny discussed the goals and work of Middle Main. David Freeman, faculty and program chair introduced the project with a history of the development of cities, a history of the City of Poughkeepsie and a review of the project program and site.

The students then broke up into 5 groups with their architect and proceed upstairs in Taconic Hall to work on their designs and ideas.

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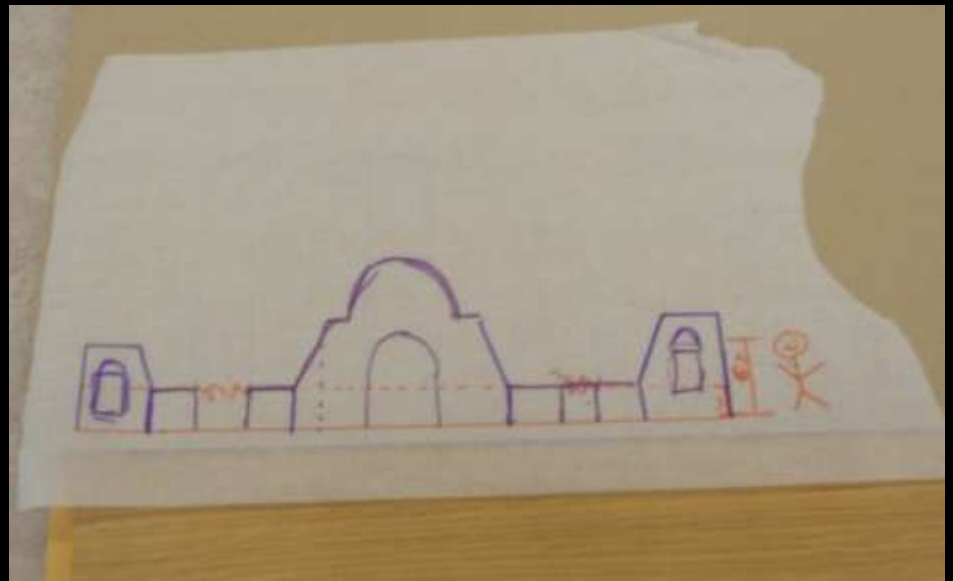


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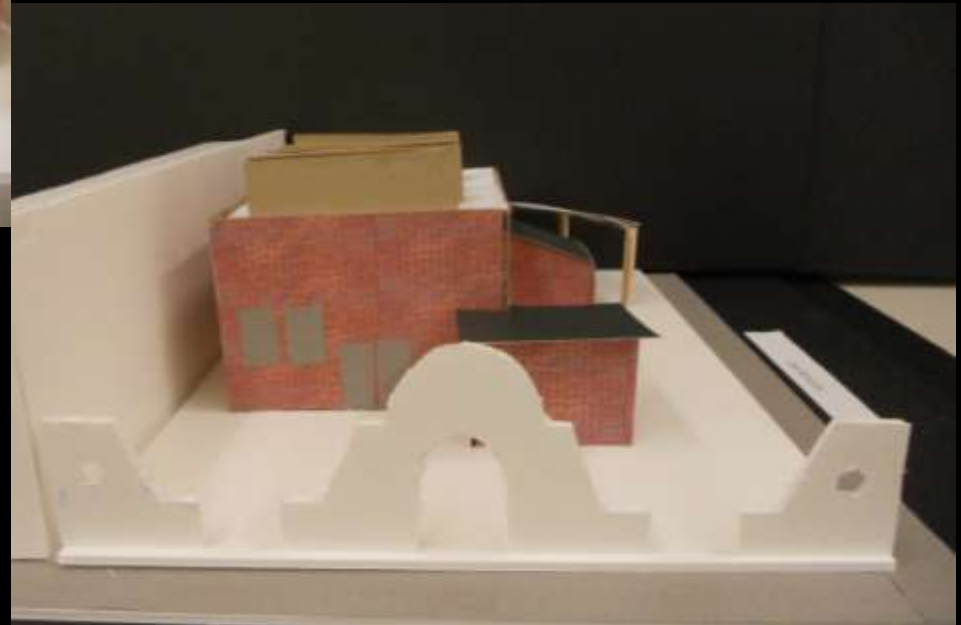
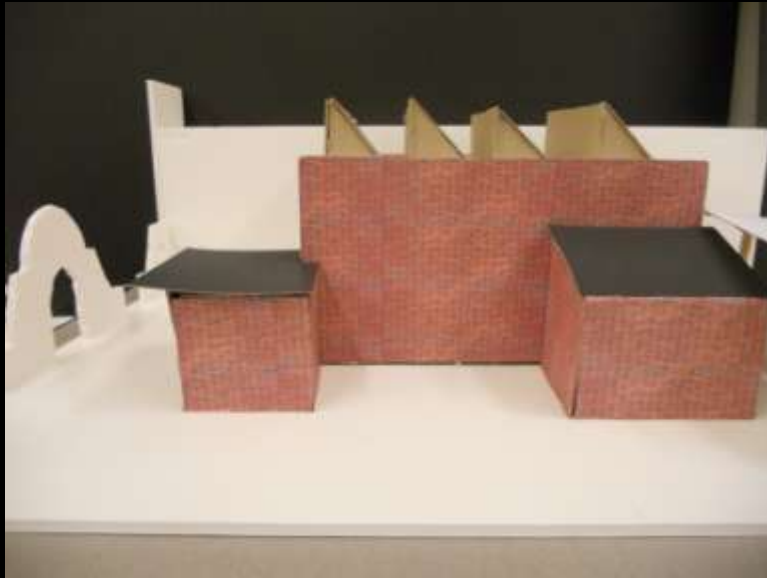




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# CONCEPT

- Historic Elements
  - Brickwork  
- Dutch Settled  
- Symmetry  
- Garden Wall  
- Gardens  
- Eco-Friendly
  - Solar  
  - Green  

**KATIE KRISTEN JACKSON ALEX**

# DESIGN



The design section contains two diagrams. The top diagram is a site plan showing a rectangular lot bounded by 'SOUTH SIDE RD' on the top and 'MAIN' on the right. A north arrow is located at the bottom right. The site plan shows a large 'BUILDING' footprint on the left and a smaller 'BUILDING' footprint on the right, with a 'PARKING' area between them. The bottom diagram is a floor plan of the building, showing a large central 'BUILDING' footprint with several smaller rooms and a 'PARKING' area to the left.

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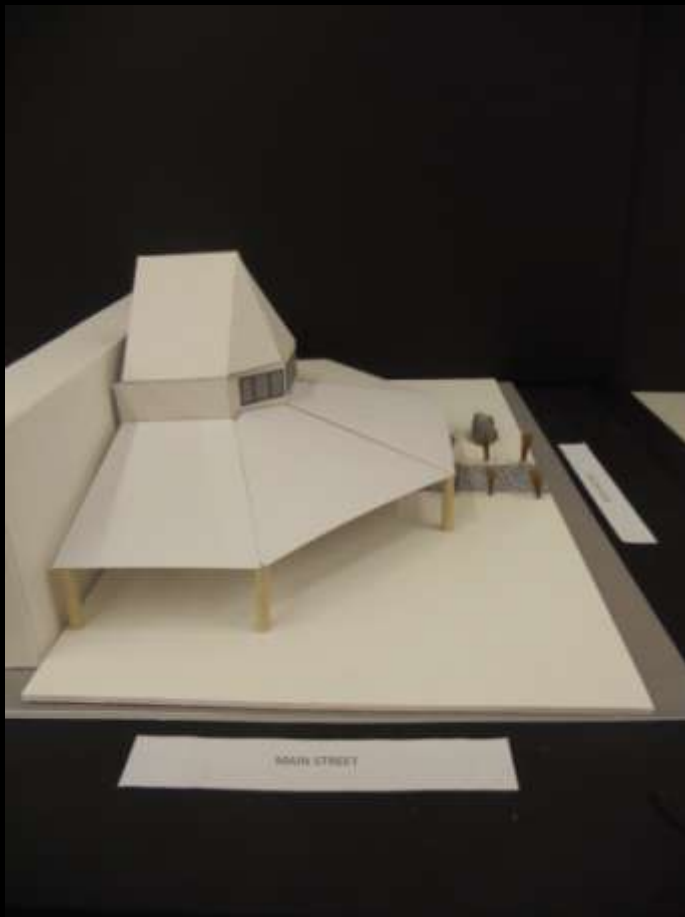
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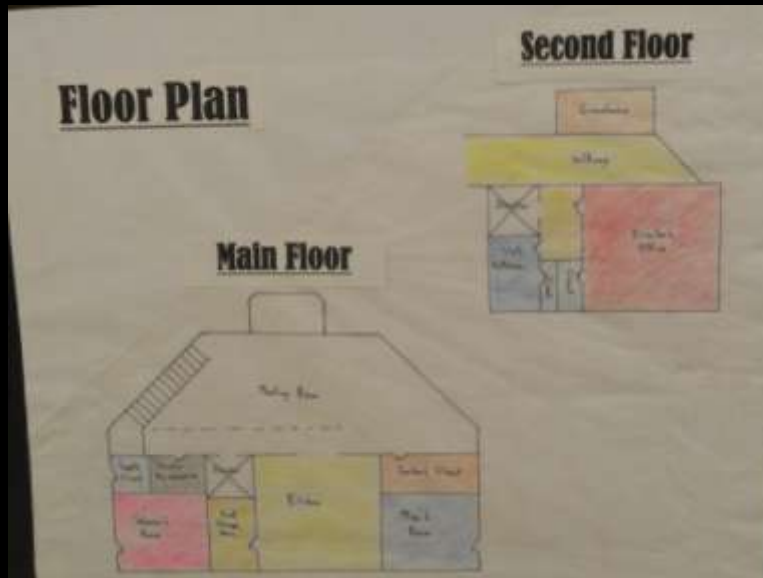




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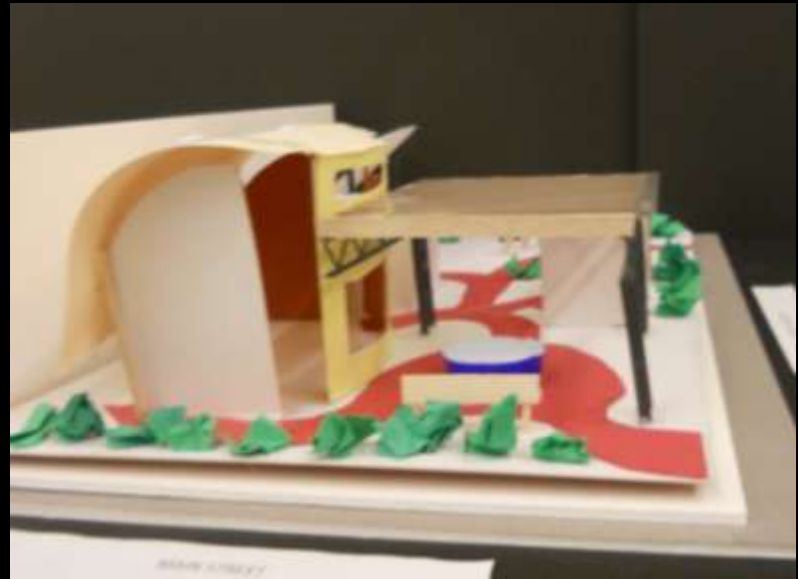


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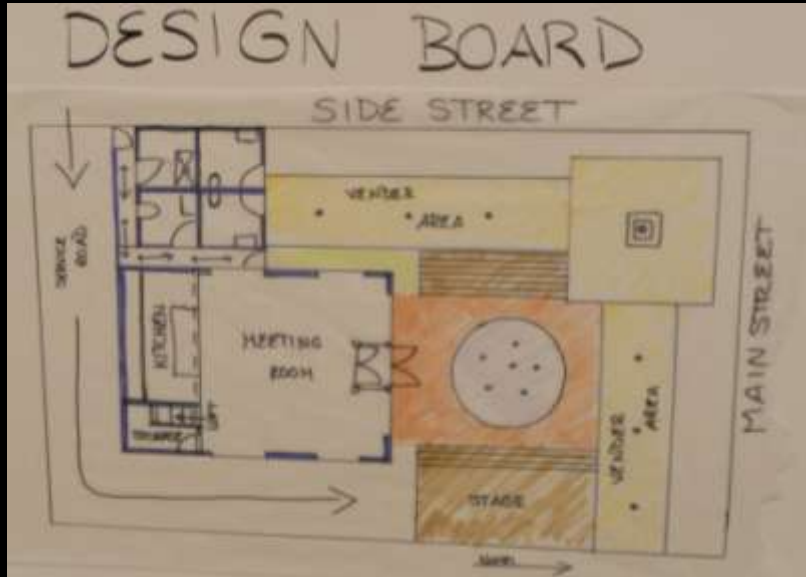
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Thanks to the participating students from the following High Schools:

Arlington

Kent School

Ketcham

John Jay

Spackenkill

New Paltz

Saugerties

Newburgh Free Academy

Highland

Roosevelt

Poughkeepsie Day School

Germantown

Rhinebeck

Our Lady of Lourdes

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A Very Special Thanks to the Participating  
Architects

Carlo Mazzealli  
Mazzealli Architecture and Planning

Steve Bernabe  
Mazzealli Architecture and Planning

Catherine McGuire  
Dutchess Community College

Greg Brown  
Dutchess Community College

Paul Pilon  
Dutchess Community College

Stephen Whalen  
The Swartz Architecture Group

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