

## GCE A Level Advanced Art and Design

**Three Dimensional Design Component 1** 

**LLOYD** 

**Total Mark 52 (44+PS8)** 

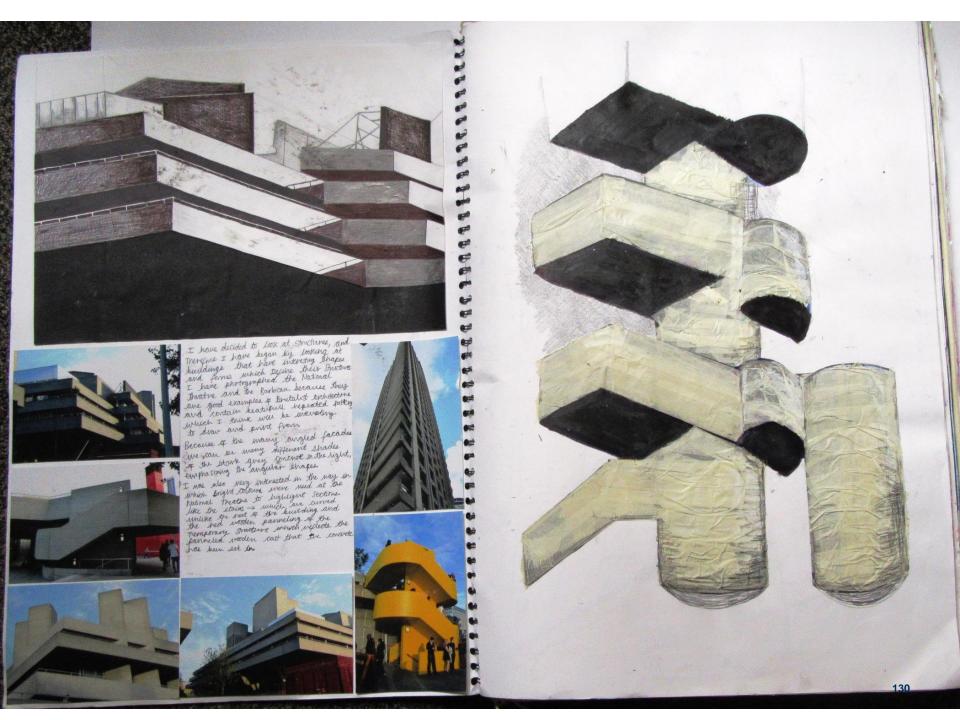
	AO1 Develop	AO2 Explore and Select	AO3 Record	AO4 Realise	Personal Study
Mark	11	12	11	10	8
Performance Level	4	4	4	4	3
				Total out of 90	52

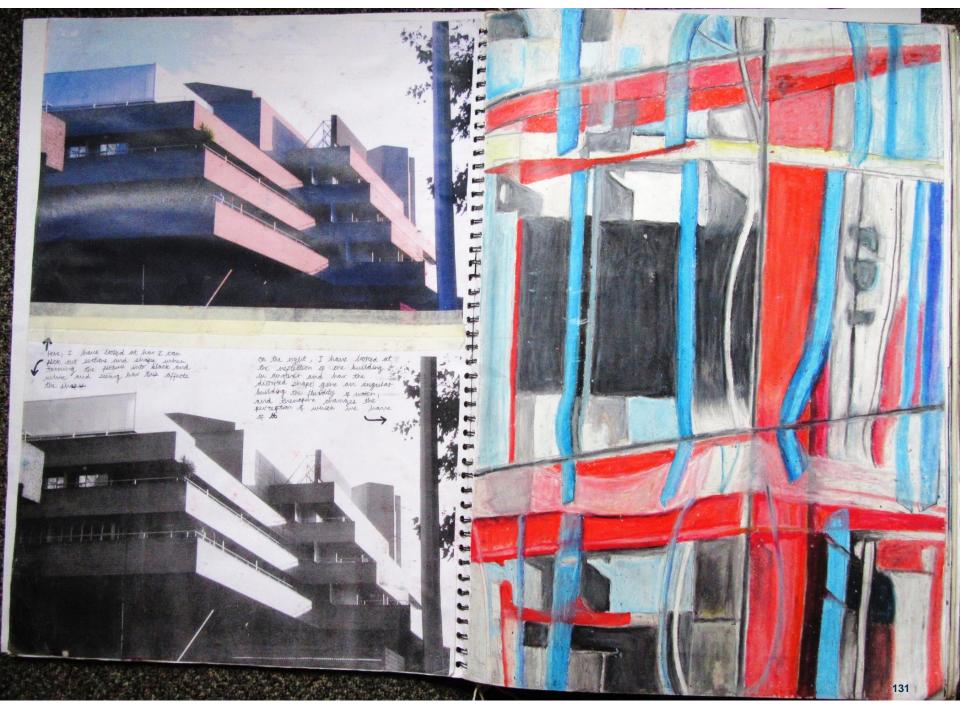


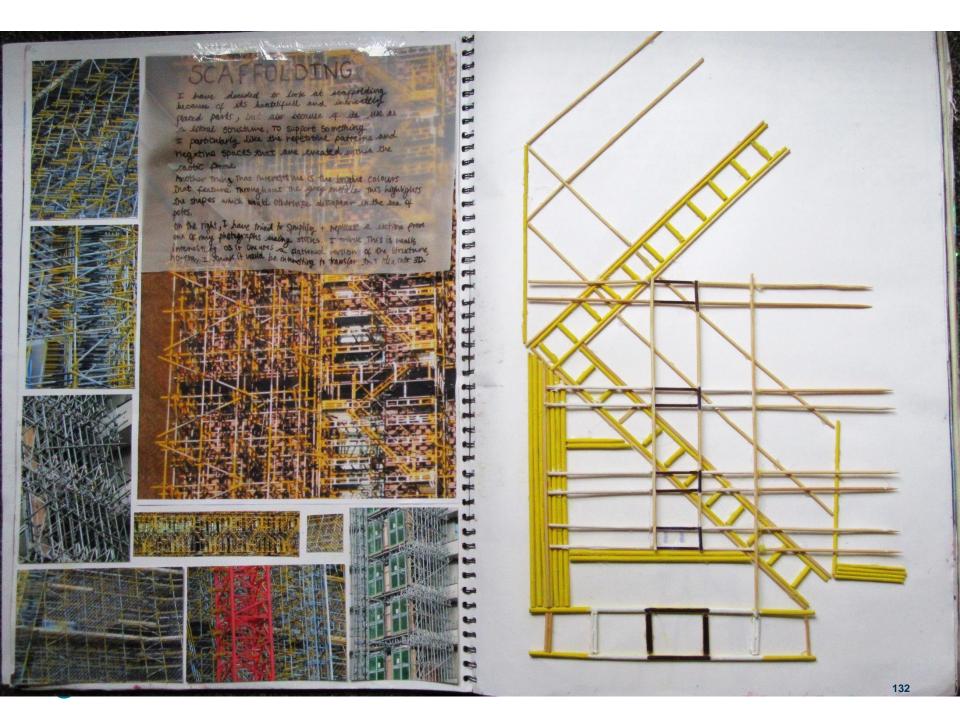


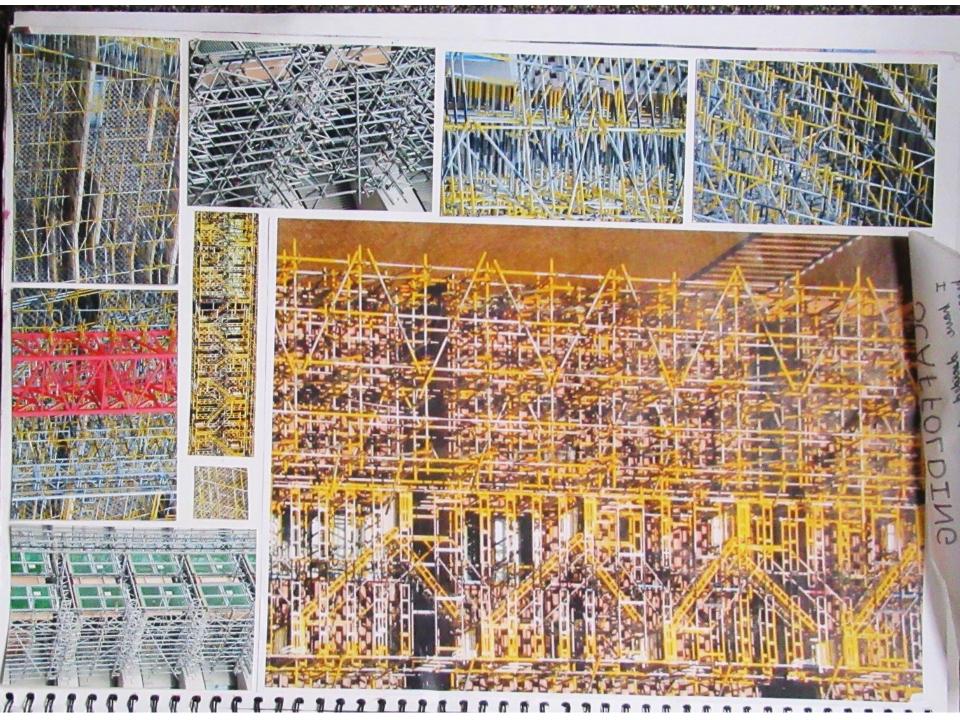
STRUCTURES











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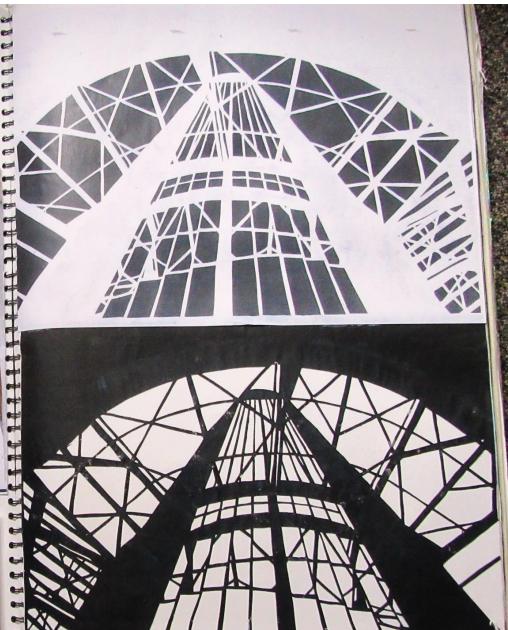
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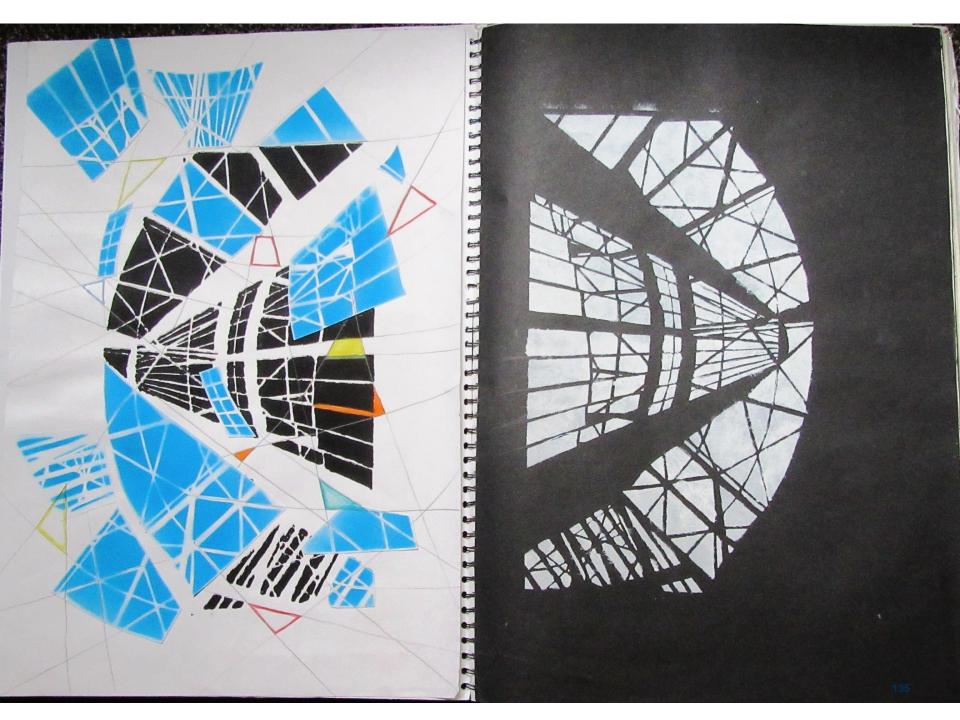
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# Sonia Delaunay at the TATE

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PROPELIER 1987



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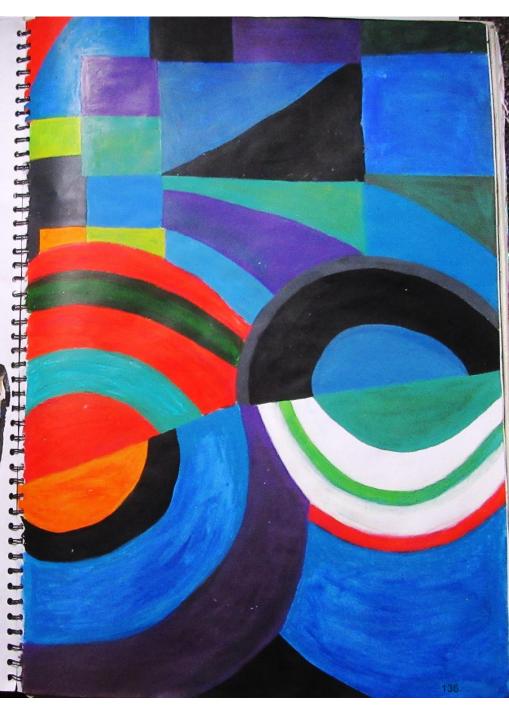


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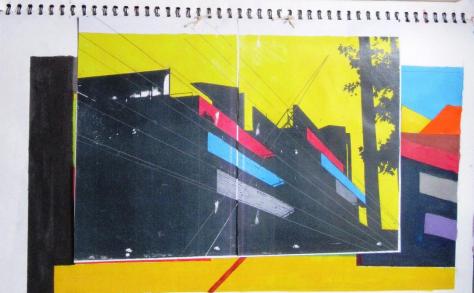




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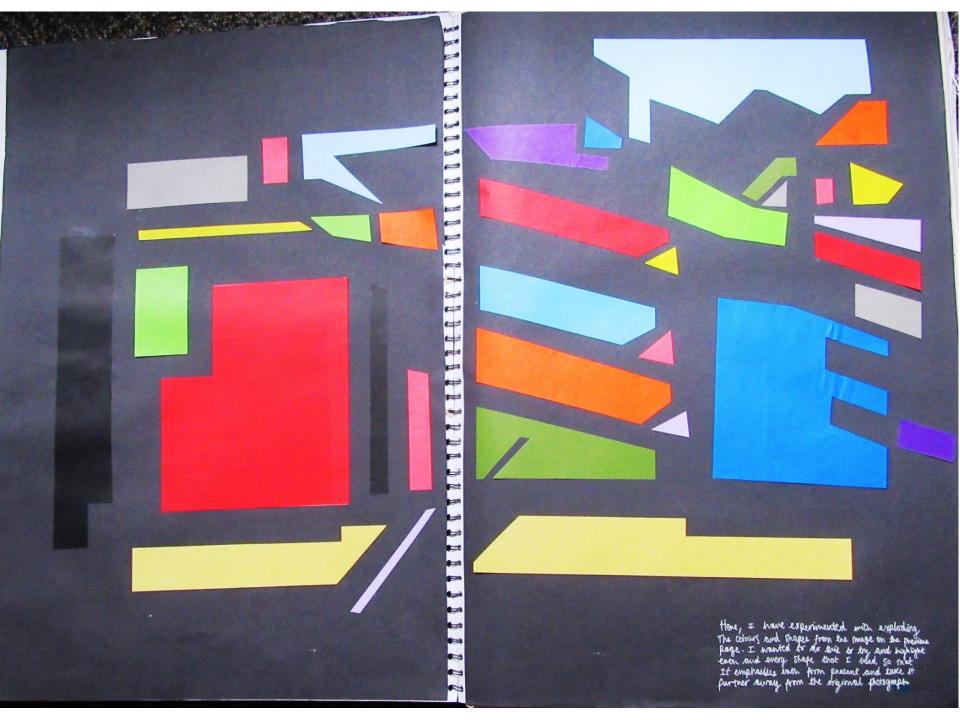
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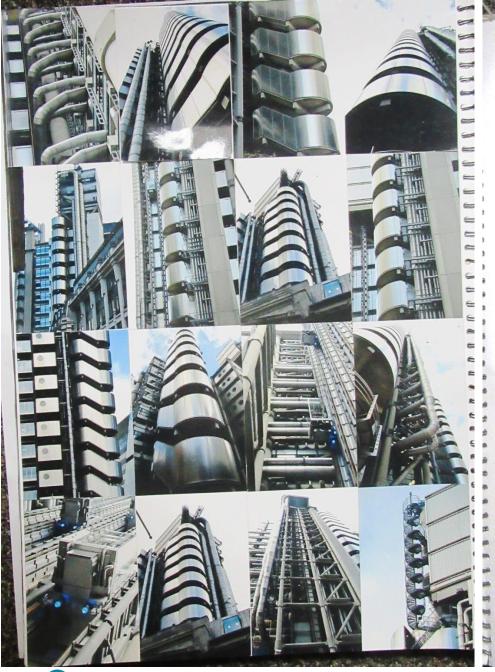


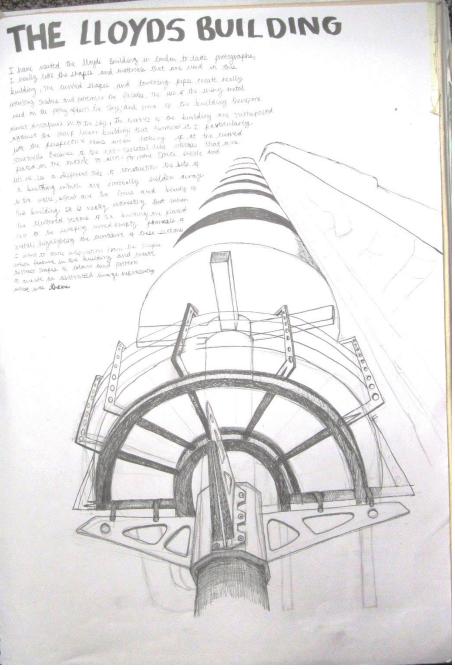


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## SCAFFOLDING MODELS

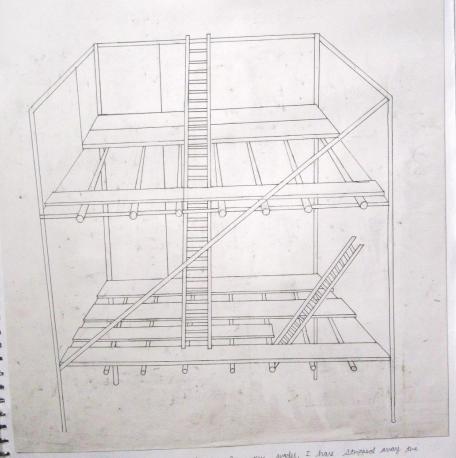








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# Julie Mehretu



39 Stadie ii



Mooramma





Bestiver Platze 2008-9

Julie Memory is an Bustian artist punt was lived and

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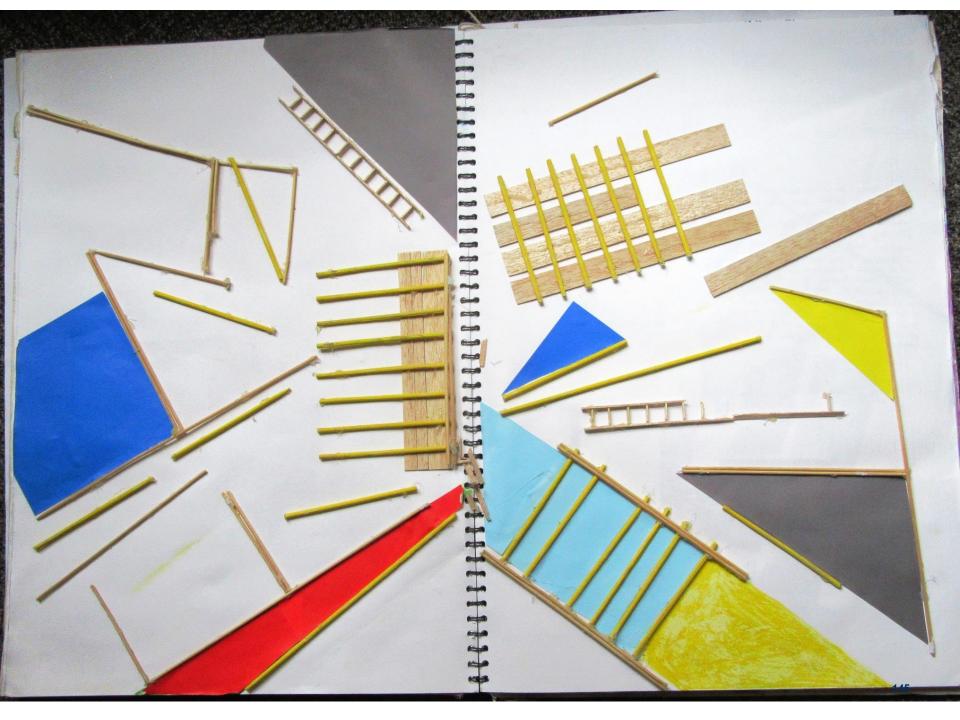
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Hatshepswt 2013

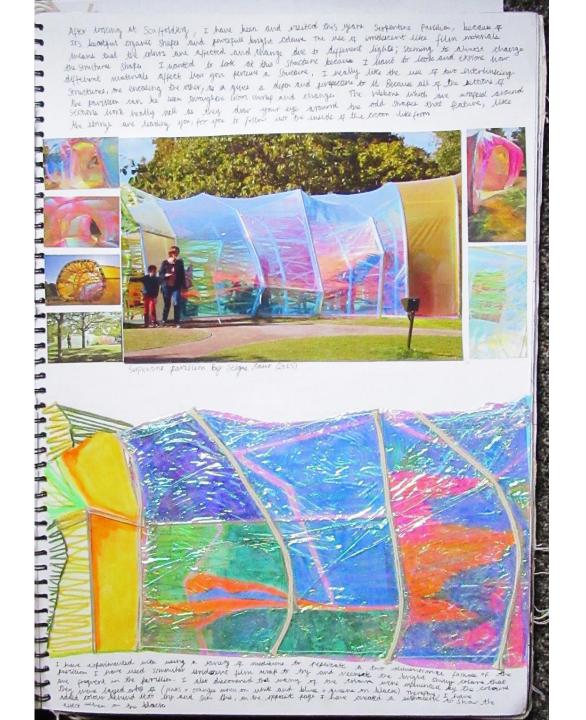




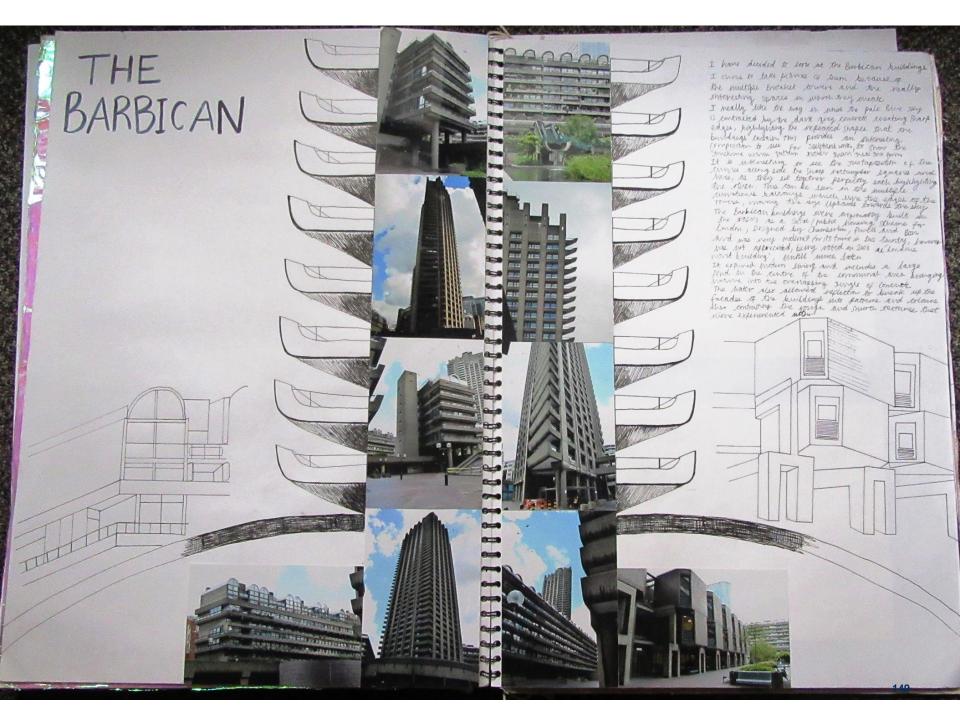






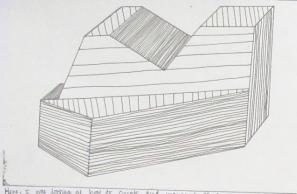




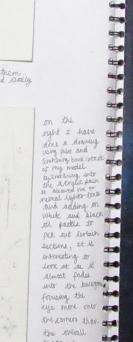


## 3D FORMS



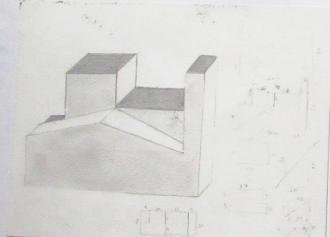


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RACHEL WHITEREAD

STRUCTURAL FORMS

#### ARTISTS TO LOOK AT:

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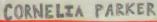
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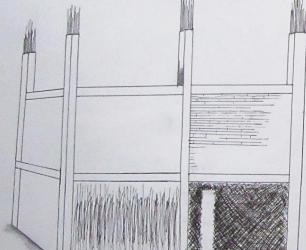






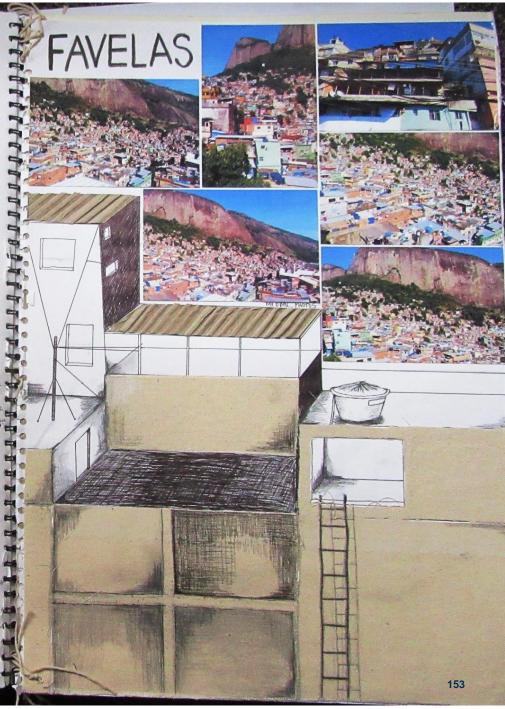


[photos from Google images] UNFINISHED BUILDINGS



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# Kachel Whiteread

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Rockel whiteread is a little artist born on the 20th of April 1963. She was the first woman ever to even the Times. Prize in 1993 for her piece railed first woman ever to even the Times. Prize in 1993 for her piece railed from the little piece is made by lating the entire interior of a victorian house in London. The prices left the Details like and paper, wondows and Stairs invested to have they would have been when she remerced the real hours she has awardight enarged the creating of the move barrier the fir spaces wrong menalty smalls, and removing the feet, allowing space to become a solid weakle form It was however, when pemolubed by

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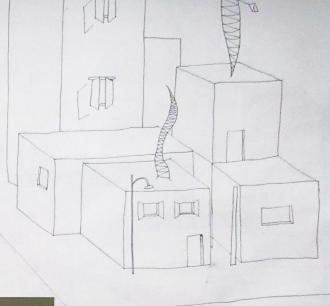














calandia 2067



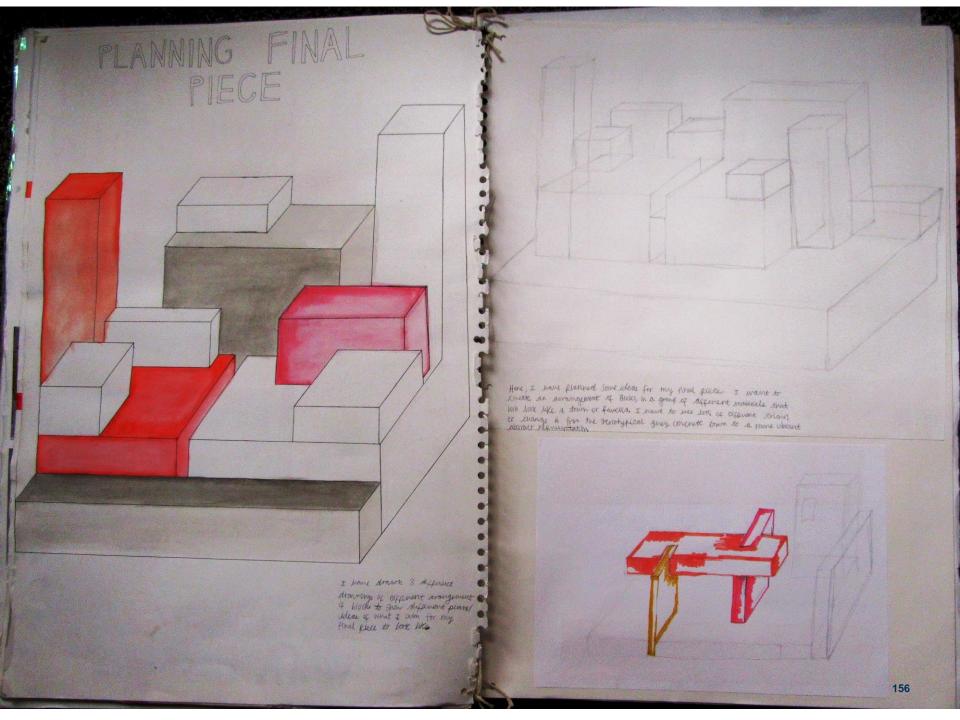
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DULLENERT AVERGENCES

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### MATERIALS

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#### Structures - How Does Architecture Influence Art?

In this essay I want to investigate how different artists have been influenced by architecture, buildings and structures. I will look at Charles Demuth, Anish kapoor and Julie Mehretu to explore the different ways in which they express these shapes and forms in painting, sculpture and mixed media.

#### Charles Demuth 1833-1935

Charles Demuth is an American artist born in 1833; his work is predominantly oil paintings of industrial landscapes and city skylines and he produced a series of paintings focused on one particular building or architectural form, as well as taking inspiration from the buildings in the world around him in Pennsylvania where he lived. Demuth lets the rays of sun light transform his paintings, allowing him to break up the paintings into different tones and shades. This makes the sky in his paintings become much more prominent and a bigger focus than it would otherwise be. This comes across in both 'Aucassin', 'Nicolette' and 'Chimney and water-tower' where the sky seems to take up more of the canvas than the buildings themselves.

Piece 1 - 'Aucassin and Nicolette', (oil on canvas, 1921)



In 'Aucassin' the sky and the radiating light is a key feature in this painting and almost praises the building as if it is shining in to the sky, making the building seem highly important like a trophy. He celebrates ordinary structures and buildings and the architectural profession. This suggests along with his other work, that he may be trying to glorify the amazing feat of engineering and beauty of modern architecture. This keen interest in the buildings around him may have been sparked by the American Industrial Revolution, which was growing around him as a child in the mid 1800's.

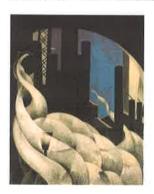
The block coloured planes and facades of the buildings in his work show less detail about each surface, however it allows the basic shapes, volumes and planes of the interlocking walls to become the main feature of the works; reiterating how important light is to your perception and the appearance of a building, as if the light is bouncing and reflecting of each surface creating a slightly Cubist effect. This period in American art was popular with a style called 'Cubist - Realism' which can be seen throughout Demuth's work.

Piece 2 - 'Chimney and Water-tower', (oil on composition board, 1931)



The colours and tones that Demuth uses in his piece 'Chimney and Water-tower' relate strongly to the theme of the painting. The industrial subject allows Demuth to use sooty greys and dark brick-reds to imply the gloominess that the smoke and ash from the Chimneys created in the environment of the town. Also this creates a stark contrast between the tall chimney and the empty sky, allowing the sky itself to become a solid plane in the composition. Highlighting its shape as it juts into the sky and never seems to end.

Piece 3 - Incense of a New Church 1921



In the piece 'Incense of a New Church' The white, wafting, curvaceous lines of the smokey 'incense' contrast very well with the dark rectilinear silhouettes of the buildings in the background. Although the smoke in the foreground is very dominant, the way he has painted it means that your eyes are drawn through the layers of the painting, as if walking through the streets, through the buildings to the patchwork blue sky beyond. This gives the painting a lot of depth, but also gives a form to the scents around him, something that would not otherwise be visible to the eye and he manages to perfectly capture the idea that we all know of the drifting smells found in a city.

It seems as if the architecture of this piece unlike the others is not the main focus, and is used as more of a backdrop for the movement in the foreground of the painting, and although you are not given much information about the buildings behind, you can imagine how they must have been. This allows the audience to have different interpretations about the buildings beyond.

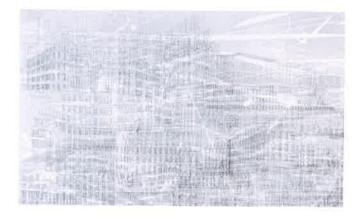
Piece 4: The Figure Five in Gold (A)



This painting, unlike the others, is not obviously based upon the architecture and buildings around Demuth. However it is based on his friend William Carlos Williams's poem "The Great Figure" which describes a rainy New York scene, with a red fire engine zooming past with the figure 5 painted on its side. I think this piece is really interesting as when you look more closely at it the subject changes. First of all you focus on the big fives and then the red fire engine, however when you look through, you can see some buildings and street lights. It is really interesting how Demuth uses his lines to create a perspective point in the middle of his picture, allowing the eye to focus there and create the sense of speed in which the vehicle is moving away from him, emphasising the sense of rushing time. The changes in colour between the sections split by the lines allows the red to become almost blurry and therefore make the golden number 5 even more prominent.

#### Julie Mehretu





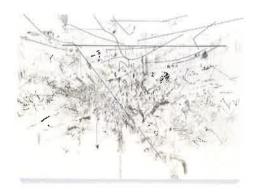
Julie Mehretu was born in 1970 in Ethiopia and grew up in America. Mehretu uses architecture very differently to the other artists that I looked at. She creates abstract works based upon different cities and architectural landmarks, often using architectural drawings and plans of buildings as a first layer of her work. This means that even if the work ends up distant from the places the works are based on, there is still a slight trace of the actual building below. I think this works really well as a tool for abstraction, as the forms that are on the plans can influence the shapes that she uses in the composition of the painting.

Piece 1 - 39s Stadia ii



I particularly like the bright array of colours that feature in this piece '39s stadia ii' The name of the painting suggests that these block colours may be flags being waved in a stadium. This idea is also emphasised by the swirling shapes and lines which are used which reflect the curves of the stadium seating and the idea of the movement in the wind. It is amazing how the use of multiple non detailed lines can create a really obvious shape and impression of an architectural space. You are not given much detail however, you receive a blurred perception of what was there.

Piece 2 - The Round City, Hatshepsut (2013) / Baghdad



'The Round City, Hatshepsut' contains actual pieces of old maps and architectural plans of the city of Baghdad, which in ancient times was called Hatshepsut, giving the title of the piece. The fragmented lines seem almost like a rocky mountain valley. Interspersed between the jagged lines are straight black lines hinting at perspective, and built forms in the city using geometric shapes to hint at structures that are there. This feature is similar to Demuths work. Unlike many pieces of Mehretu's work, this is monotone in graphite, acrylic and ink. The drawings seem very tentative as not to give much of an obvious impression of what is being drawn, while instead linking the foundations of the painting to hint at the subject. This idea can be seen in the use of maps and plans of the town and the name of the piece, allowing the audience to interpret the work and with closer inspection to find more clues of the subject matter.

#### Piece 3 - 'Excerpt' and 'Palimpsest'

In both the pieces 'Excerpt' and 'Palimpsest' the use of architectural drawings is much more obvious.n You can clearly make out the full staircases and details of building such as windows and doors. This technique is overlapped many times until there are large built up areas of line. She has then added blocks of colours to represent facades.



"Excerpt (molotov cocktail)," 2003

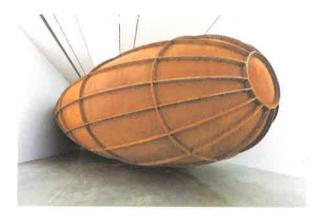


"Palimpsest (old gods)," 2006

#### Anish Kapoor

Anish Kapoor a British artist born in 1954; he grew up in Mumbai, India, which may have influenced his use of such bright colours and exploration with materials. I have decided to explore the work of Anish Kapoor because he has produced a wide array of different structural sculptures, unlike the other two artists I have looked at. This will give a different insight into how architecture and structures influence sculpture. Kapoor is well know for his sculptures that are specifically made for a particular place, often making you look differently at the space around you.

Piece 1 - Memory, 2008



This piece, Memory, is made out of sections of rusty Cor-ten steel joined together creating ribs around the egg shape. This piece is influenced by architecture because of the new space that is created around the object, emphasised by the room not being that much bigger than the sculpture so that it almost touches each wall, creating new spaces divided up by the object. The piece therefore affects the way you move in the space and therefore alters the perception you have of the experience, in the same way as architecture does. Kapoor said: 'we read spaces through the process of inhabiting them'.

Piece 2 - SVAYAMBH, 2007

#### sculptural installation with wax and oil-based paint



The name 'Savayambh' means 'something created out of itself' in the ancient language of Sanskrit. This name perfectly describes this piece as the wax material carves itself by moving backwards and forwards very slowly on a track like a train through a doorway. The architecture of this building has a key influence in the work as it determines the shape produced, creating an impression of the architectural feature of the room. The contrast between the red colour and the white bright walls also highlights the odd shape moving through the room. As the block of wax passes through the doorway, it leaves a blood-red trace of wax around the edge.

Piece 3 - Cloud Gate



This sculpture, called 'Cloud Gate' is in a public park in Chicago. It is a kidney bean shaped form, and has a mirrored surface, which reflects the buildings in the foreground and distorts them to give a different view of what is there.

Piece 4 - Leviathan







Leviathan is a rigid inflated form, not only creates structure on the inside but also on the outside, where the domed balloons mirror the grooves of the French Grand Palais. This piece is really interesting, because when inside you can see the shadows which are created by the slim framed glass greenhouse like structure above through the semi-translucent. This adds another dimension to the inner structure of the bubbles. The rubber material is inflated to create strong rigid forms. The light from outside illuminates the inner passages creating a "contemplative and poetic space" as Kapoor described. The sculpture is almost an inside-out sculpture linking to the building it is in. The interior creation feels so different to how it appears from outside. The thick opaque purple outside contrasts to The blood-red colour inside which was used to make it seem as if you are entering and exploring a body and the passages that are inside it. Unlike the other sculptures and paintings I have looked at, this piece is not only intended to be about architecture and celebrating it. However, I feel like the space which it creates and the one it highlights allow the sculpture to become a piece of architecture in itself.

Looking at all three of these artists has allowed me to see how architecture can be used to influence art in many different ways, from a sculptural experience as seen in Kapoor's work, much like being in a building, to the description of a space in two-dimensions in a few lines with Mehreu's. This all has allowed me to explore in my project the ways in which I can use architectural structures and the patterns they create to produce something that hints at a form but leaves the decision of the space to the viewer.

#### **Bibliography**

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