# ORNAMENT SNOTA C RIMF

z

# **ORNAMENT IS NOT A CRIME**

CHRISTINE BINLAYO BA (HONS) INTERIOR DESIGN

REGENT'S UNIVERSITY

SUPERVISOR: KRISTINA CLACKSON BONNINGTON





# **CONTENTS**

Abstract	9
Introduction	10
Part 1: Built form and aesthetic	18
Part 2: The social and politics of ornament	23
Society and ornament	23
Technology, sustainability and the new ornament	29
Troubled pasts	37
Conclusion	47

Bibliography	48

Appendix

#### ABSTRACT

This dissertation seeks to demonstrate that ornament serves a purpose and, as such, is not a crime, in contrast to modernist Adolf Loos' declaration that ornament is a crime. **Ornament is a Crime** an essay written by Adolf Loos in 1908, will be referenced and analysed throughout this dissertation's chapters.

The dissertation delves into the question, "What is the purpose of ornament?" Is it purely for aesthetic reasons, or is it for the benefit of the inhabitant?"

The research was carried out using a combination of quantitative and qualitative methods including observations, case studies, surveys, and interviews. INTRODUCTION

ORNAMENT IS NOT A CRIME WHEN IT HAS VALUE TO OUR SPATIAL EXPERIENCE. The goal of this section is to demonstrate the evolution of popular architecture to reject ornament. It examines a variety of case studies, including neo-classical and brutalist architecture, as well as comparing the interiors of Georgian and modern houses. It also challenges Adolf Loos's essay "Ornament is a crime" and from this, sets the following questions - What is the purpose of ornament? Is it solely for aesthetic reasons, or is it for the benefit of the inhabitants? And did Adolf Loos really meant to abolish the ornament? And why must we, or should we, follow? will see white house terraces with beautiful Doric columns and a figure on the frieze that tells a story, walls with detailed line, flowers and figures with angelic faces giving the building depth and character. With one look you can tell the building is indeed a *neo-classical* style. With these beautiful buildings against the blue skies, the atmosphere feels heavenly. There is the feeling of security and contentment (fig 1.1). Now transported across London via the tube, this is another face of London, this is Barbican. We alighted from the underground train. The atmosphere had changed, from feeling safe to feeling alert and watching out for oneself, with the thought in the back of the head that something menacing might easily happen in this place. It is quiet, and empty. The appearance of the surrounding buildings is rough - cold brown concrete and dark steel railings sit stubbornly in sharp, monolithic, blocky lumps. Barbican is a forty-acre estate located in east London and best known for its modern *brutalist* style and utopian idea of living in the inner-city. It was built with the aim to bring life back to the city after barbican was heavily bombed and destroyed during the Blitz in 1940 (See fig 1.3).

We began the journey from Regent's University

London. On the way to Baker Street station, you

Barbican is now home to more than four thousand inhabitants living in over two thousand flats (London Metropolitan Archives, 2012). Despite the innovative idea of "city within the city" and being isolated from the hustle and bustle, the place failed to project the sense of contentment

and safety-ness. The rough materiality and the repetition of the buildings with flat surfaces are undeniably to blame here.



fig 1.1 york bridge



fig 1.2 Barbican city now

fig 1.3 Barbican was heavily destroyed after the London bombing



Concrete is heavily used as material in Barbican but also was in post-modern war per se. After the war there was a major skills shortage, particularly in brick making and laying, the government turn to construction methods that did not require such skills and time consuming labour (London metropolitan archives, 2012). The war and its aftermath indeed played a big part in creating a soulless city. However, Modernism did not start with brutalism directly after the war. Brutalism in fact is a descendance of Modernism (Brutalism, 2021) (See fig 1.4). Modernism movement in architecture began in early 20th century when the Austrian architect Adolf Loos wrote an essay "Ornament and crime" (1908). The essay was published and widely read around Europe (1908-1913) (Opel and Opel, 2002, p.11). He became the pioneer of modern architecture and he was praised for his belief that the absence of ornament will free the building as well as the humankind. He believed that rejection of ornament in the building will create a style that will continue to stay relevant in architecture in the future and will never get out of fashion. The latter has not work for Barbican.

fig 1.4 Timeline of History of Architecture

Loos compared ornament to Papuan tattooing culture and how this culture in this age was consider savage (See fig 1.5). Thus, men who tattoo themselves are either degenerate for being in prison for committing a crime or simply a disgrace to the society (Loos, 1908). It is a strong argument. However, we must remember that this argument was over a century old and it is now 2022. We are now in 21st century and many things in our society have changed such as women can now vote and pursue professional career. Is Loos argument about Papuan tattoo still relevant today? Now that the society is more accepting of passions and beliefs . Tattoo is now a form of art and a self-expression and we learnt that tattoo culture is still being widely practice in different countries and not by savages but rather human beings who lives in a civilized society.



fig 1.5 Papuan Tattoo/Marking

Adolf Loos rejection of ornament was heavily criticized because modernist building has created a soulless place. Leaving the building with smooth surfaces and using monotone colours that post modernists despise. One of the pioneering modernist building is Villa Savoye (See fig 1.6). It was designed by Le Corbusier and his cousin Pierre Jeanneret for the Savoye family and it is located at Poissy in western suburb of France. Villa Savoye is supported by columns made of reinforced concrete instead of the traditional supporting walls. Therefore, the lifted first floor from the ground has more freedom in terms of layout. The façade is free because of its functionality and the ribbon window created a panoramic view that brings a connection and continuity to the outside nature and interior. Having pilotis instead of traditional structural wall allows the building to have an open plan and as well as roof terrace. Villa Savoye is indeed the key pioneering modern building in terms of practicality. It is also the key building that shows how Modernism lack the essence of soul. Not only because of its monochromatic and monolithic interior but as well as the absence of ornament. It can be a house but cannot be called a "home". It is so cryptic that there is no trace at all that the Savoye family have lived there. The interior is so bare. It needs furniture, painting to hang on the wall, lighting fixtures, carpet and sofa with plush cushions, an actual happy living family to inhabit the space.

Perhaps, this is what Le Corbusier was aiming for. Perhaps he wanted the space to be bare and for the inhabitant to bring in the ornamental things and to fill it with their collection that tells a story. But what happen when the inhabitants depart? All their things move with them, as well as the memories they have shared and created in this space. Is this the point of Modern architecture? the "not getting out of fashion"? That the ornament is not permanent and only in discretion of the inhabitant. But what about the memory of the house? We know especially in United Kingdom that a house with a great history is more likely to be preserved because of the memory of the building that had become its identity. And these houses had become a great tool for the education. Not only learning about the life of the previous people who lived in the house but as well as the social history in wider context.

Sir John Soane house museum for instance (See fig 1.7). Before it was turned into a museum for artist and student to learn about art and spatial arrangement, it was a home to Sir John Soane. He was an architect and an avid collector. This Georgian house is the reflection of Sir John Soane. The adventurous life he lived, the devotion he had for his belief and his passion for art and architecture. The house also tells a story about his status in the society when he was still living. He was the one that lived upstairs who received and entertained guest and not the one downstairs who wake up daily to service the house. This ornamental house served a particular purpose and that is to tell a story today and for the future generation. It is safe to say that ornament can have a purpose contrary to what Adolf Loos had declared. However, is ornament have another purpose/s? Is it solely for aesthetic reasons, or is it for the benefit of the inhabitants? And did Adolf Loos really meant to abolish the ornament? And why must we, or should we, follow?



fig 1.6 Living room of Villa Savoye, overlooking outdoor terrace. Open plan layout enable continuity between the spaces.



fig 1.7 Breakfast room of Sir John Soane museum

"The power to beautify is also the power to glorify"

- James Thrilling

#### PART 1 BUILT FORM AND AESTHETIC

This part of the dissertation examines Papuan tattooing and its similarities to ornament. It also explores the importance of ornament in a person's culture and identity, and in our built environment.

Ornament, as ancient as humankind. It is the art of adorning, the act of adorning (Trilling, 2001). However, it is more than just aesthetic and decoration. It is an individuation. Ornament represents one's identity. The marking on their body can only be read by someone who knows the language of Papuan. It distinguished one's identity by a distinguish marking that symbolise where somebody is from and their social status (Vice, 2019).

Today we are seeing an increase tattooed young people in modern society. Unlike Papuan where markings are specifically marked on specific body for the purpose of it synchronising with the body when dancing a traditional pacific dance, in contrast modern tattoo is an expression of one's individuality (Insider, 2019) (See fig 2.1). Individuation in architecture these days can hardly be seen. Newly built are being built for the purpose of profit. With money on the subject means developers along with the investors will want to build as much building in a short time period as possible (Jenkins, 2016). The result is a quick overturn of money and buildings that are similar with each other. No character, no identity, just a modern glass box. The Dutch architect Reinier de Graaf said "Buildings are more than just a means to organize space; they are vehicles for investment, an indispensable pillar of the current economic system" (de Graaf, 2017, p.5). Social housing is an exemption. Social housing is not constructed with beautiful ornamental façade or a door handle with character. Social housing built only with the essentials which is the walls, roof and flooring, the door and the window, rendered and smooth. It is built with cheap material and built as quick as possible to accommodate to ever growing population (See fig 2.2). If we can learn to manipulate the material and treat the whole building as an ornament. Perhaps we can create an equally aesthetically pleasing affordable housing. One of the great contemporary social building to prove that it is possible to create an appealing building is *La folie divine* by Farshid Moussavi (See fig 2.3).

La folie is a social housing located in Montpellier in south of France. It challenged egalitarianism in social housing by using materials that are otherwise considered luxury such as glass and corrugated steel. With these materials the building was able to give the people the identity that they are equal in the neighborhood (Moussavi,2020)



fig 2.1 Nesian traditional dance. The dance is in conjuntion with the markings



fig 2.2 Agar Grove Estate, Camden is an example of a typical

council block in United Kingdom



fig 2.3 La Folie Divine by Farshid Moussavi Architecture

Ornament is a decoration with a purpose to embellish architecture and it has always been a part of art and architecture. Until the 20th century architecture and modernism along with the rise of technology, mass production and utilitarianism (Trilling, 2001). Ornament was challenged but was undeniably remained in existence.

"It could only benefit us if for a time we were to abandon ornament and concentrate entirely on the erection of buildings that were finely shaped and charming in their sobriety"- A remark by Louis Sullivan that inspired Adolf Loos's to develop his radical aesthetic purism. Louis Sullivan is an American architect and renowned for his pioneering work of skyscrapers and his dictum "form follow function". Sullivan considered as the spiritual father of modernism. Dissimilar to Adolf Loos, Sullivan did not despise ornament instead he created his own style of ornament with the use of emerging technology. Sullivan envisioned the whole building as decorated sculpture and ornament as organic form. Sullivan along with his engineer partner, Dankmar Adler designed one of the pioneering skyscrapers in the world, Wainwright building (Trilling, 2012). The modern office building has embellished with organic ornamentation on the entablature and

along the façade (See fig 2.4). The ornament appeared to be carved and flattened to the form of the building. Therefore, it is part of the building overall. Adolf Loos seem to have taken the same approach, not with carving but by using natural materials such as wood and marble for interior and exterior cladding respectively. Loos designed the **American bar** in Vienna the same year he wrote the revolutionary essay "ornament and crime" (1908). This bar is striking with its marble cladding. The natural stripe that the material naturally possess creates unique texture, visually (See fig 2.5). Loos never argued for the complete absence of ornament but believed that it had to be appropriate to the type of material, it had to have a purpose.



fig 2.4 the entablature of wainwright building is embellished with organic ornament

fig 2.5 The American bar by Adolf Loos

"The most important scale is the people scale. The city at eye level and at 5km/hour. This knowledge (about human scale) has been lost by planners and architects."

- Jan Gehl

## PART 2 THE SOCIAL AND POLITICS OF ORNAMENT

This part of the dissertation explores how ornament enriches our existence in the built environment. It challenges the wastage problem that comes with ornament and explores the possibilities of sustainable ornaments that advances in technology have enabled. Furthermore, this part of the dissertation challenges and disentangles problematic inherited ornament, with specific reference to statues in United Kingdom, and debates the issue on whether we should remove or keep the ornamental statues that are strongly associated with slavery and colonialism.

### SOCIETY AND ORNAMENT: ORNAMENT THAT ENRICHES OUR EXISTENCE

Psychology, physiology and architecture are interconnected (Gehl, 2016). Building environments affect the behaviour of inhabitants as well as spectator. Today modern city, we live in a community of high-rise buildings, close to opportunity and education but far from the nature. In this case, ornament act as nature, for these urban dwellers. To look at and be adored, as people might enjoy the natural beauty of countryside. And, similar with the nature, when we venture up the hills, when we reached the peak, we would take a moment to look and admire the view, the same our eyes are drawn to the façade and details of our built environment. Ornament becomes a pillar of socialisation and engaging within the community. For instance, Greenwich peninsula. This modern peninsula is full of modern ornament, from the walk path with carved mathematical symbol to a tactile drive road that promotes safety for the pedestrian, up to its high-rise buildings with striking façades. It is located at the far east of London. On the other side of the river. By looking at the map, Greenwich Peninsula is evidently distant from the life and bust of central London.





 residential cascading building 2, residential cascading building 3, residential 4, residential 5, residential 6, residential 7, residential building with different size of rectangular facade 8. The tide park 9, Rasvenbourne College 10, 02 Arma 11, Non-college 13, Desired Autoint

fig 2.6 Greenwich peninsula Map analysis

However, with the variety of transport mode, this modern peninsula is interconnected within the city of London (See fig 2.6). The North Greenwich underground station is served by Jubilee line that travel along the central London. The boat from North Greenwich Pier travels along the River Thames and it stop at major places in central London, such as Covent Garden and Chelsea harbour. The Emirates aerial cable car is a tourist attraction that serves a purpose of aerial viewing of the peninsula and a crucial type of transportation to the other side of the river (Northeast). This modern development is home to artist studios with the newly opened design district, to some galleries, shops, arena and a design school with a beautiful facade, Ravensbourne College. The façade consisted of geometrical pattern connected with each other in monotone colour pallete. It has perfect circle windows variety of sizes. This modern ornament gives the impressions that the whole building is an ornament (See fig 2.7). Dissimilar to traditional or classical style where the ornament is spread out throughout the façade, in fact the traditional ornament has the highest value within the building (Picon, 2013).Between Ravensbourne College and modern residential buildings is a park called "The Tide".

This linear park is designed by Diller Scofidio and Renfro. It spans up to 1 kilometre and it connects all the seven neighbourhoods of Greenwich. From the platform the road is clear to see. There is no sign, no traffic lights or even a road marking but instead the drive road is covered in tetromino geometrical shape, it is composed of four squares, connected orthogonally. This indicates that the place has shared space urban design which means that there is uncertainty on who has priority on the road which then makes the road safer. By making it unclear who has priority the driver slows down, and consequently reduce casualty and improving safety for pedestrians (Al-Mashaykhi and Hammam, 2020). The nine metres high platforms offer visitors a vantage point over their surroundings. Spectator would look at Ravensbourne college façade and wonder (See fig 2.8).



fig 2.7 Rasvenbourne college designed by Farshid moussavie Architecture





fig 2.8 Greenwich peninsula's ornaments: Façades, path texture and tactiles, colours.



'Common Ground' at the Architecture Biennale in Venice 2012, Venice, Italy. Farshid moussavi

#### TECHNOLOGY, SUSTAINABILITY AND THE NEW ORNAMENT

Wastage of human labour and materiality were the two of many reasons that fuelled Adolf Loos to debunk the ornament over a century ago. The 21st generation however has greater awareness in regards of wastage and its contribution to climate change. It seems that removing ornament did not stop the wastage in materiality in a wider context and the scale of the problem has now become apparent. Problem such as our throwaway culture, may it be from packaging, fast fashion clothing, furniture, food waste and built environment being the major contributor to current waste volume and carbon emission in London (LWARB, 2022). With such problem, sustainability is now ever more important element of design that is widely taught in London Universities. Artists and architects are creating pieces from recycled items such as coffee cup, coffee ground, and plastic bottle. Some examples include Tomtex, a biomaterial invented by Uyen Tran and a joining system constructed through plastic bottles and heat, invented by Royal College of Art graduate Micaella Pedros (See fig 2.9). Moreover, our generation possess advance technology such as 3D printing and Parametric modelling software. These computer-base design can help solve the problem regarding sustainability in architecture. Using computational design allows to calculate the exact amount of material that will be needed and allows minimal labour, for the labour is now being done by machine with the help of advance software technology. Designers is then more focus on thinking and developing a concept and design which is more important because a design base on concept is more likely to last than a design base on aesthetic. The recently opened 3D-printed steel bridge in Amsterdam is designed by Joris Laarman and MX3D, a Dutch robotics company.

fig 2.9 on the bottom left is Tomtex: biomaterial. On the right is the joining system constructed from recycled plastic bottles





fig 2.10 3D-printed steel bridge in Amsterdam

The functioning bridge connects the canal's separated street of Red-light district. It is innovative and undeniably ornamental bridge because of its S curve and lattice lace perforated on the side (See fig 2.10). However, there was not a material wastage here because of the accurate computation. The production took six months to build by robots and not by human. The robotics machine has replaced the human effort in creating this ornamental bridge.

Another creation with the sustainability as the main part of the design is the Tree column by blast studio (See fig 2.11). It is a 3D printed mycelium from discarded coffee cups. The algorithm they have developed has produce form that are conductive to the growth of the mycelium. By retaining moisture in their interstices and shielding the mycelium from air flow, the forms created mimic the optimum atmosphere for fungal growth. As a result, the mycelium can grow to its full potential in these warm, humid environments. The column has no joints, such as screws or glue, and is held together only by the natural phenomenon of mycelium to link (Blast studio, n.d).

According to Neil Spiller "the commercial availability of complex software has created a fast, accurate and globally transferable design culture and community and that these changes to architectural profession will continue" (Spiller, 2020) . Parametric modelling software was used to design the ornate bridge and the tree column. The modelling software is widely used in today's Avant-garde Architecture. It allows designer to design ornamental building in a much larger scale. Most well-known for this design approach is Zaha Hadid. One of her iconic works is the Serpentine North Gallery in Kensington Garden, it was built on 2013 as an extension of Serpentine Sackler gallery, a grade II listed former gunpowder store (See fig 2.12). The extension's organic and fluid form is in sync with the surrounding nature and the skies with its floating dynamic form. The 21st century advance technologies allow the creation of affects. Affect is a term for modern ornament in today's architecture (Rawsthorn, 2012). Inside, a residential building may transmit affect of flexibility, transparency, and differentiation, while outside, scalelessness and privacy may be transmitted.



fig 2.11 3D-printed column from waste coffee cup





fig 2.12 Serpetine gallery's extension by Zahah hadid

Ornament has now become a performance, as Farsid Mousssavi stated in her lecture at Harvard University Graduate School in 2015 "Style not as a representation, but a performance". Dissimilar to classical ornament, modern ornament creates an affect without needing to add extra material by manipulating the material itself. For instance, the intricate pattern on 225-square-metre façades of Kitrvs winery in Pydna, Greece (See fi 2.13). Parametric digital design and fabrication model was developed using software such as Grasshopper software, Compas and Phyton as programming language. It was then built by masons using an augmented-reality optical guidance system. To produce the overall design, each individual brick was individually positioned by altering the amount of mortar used to create the overall pattern, which is meant to resemble light travelling across a liquid surface (Ravenscroft, 2020).

Now , one may argue that modern technologies are making parametricism more approachable, but it may also attract inexperienced designers, further decentralising a process that should be centred on the community (Suzuki,2020). However, one can also argue that it is more than possible to create ornament without wastage of human labour and material and therefore ornament should not be a crime in social economic standpoint.





fig 2.13

" The true method of making things present is to represent them in our space."

- Charles Rice

Museum of the home, formerlythe Geoffrye Museum
TROUBLED PAST : DO WE WISH TO KEEP INHERITED ORNAMENT? WHAT IS CELEBRATED THROUGH THIS?

Not all ornament is admired and want to be looked at. Especially the traditional ornamental monument. Specifically, the memorials associated with dark history of slavery.

The monument of John Cass and William Beckford in Guild Hall in London has sparked a debate on summer 2020 after the death of George Floyd, on whether to remove it and send back to its owners, John Cass foundation and to city of London corporation, respectively (Home, 2021) (See fig 2.14). According to Charles Rice "the true method of making things present is to represent them in our space" (Rice, 2006, p.14). These ornamental monuments hold a dark history, and as a modern society, representing them will keep the story and be pass on the next generation in hope that through monument, future generation will learn how revolting slavery was and prevent the past repeating itself.

We should not remove these monuments from Guild Hall but change the way they are presented, currently these are presented as though they were holy. Identical to a cathedral or the temple of goddesses such as Parthenon in Athens (See fig 2.15). The ornamental angels and the figure of goddesses is presented along the façade and above the level of spectator which gives the illusion that the statues or monument is superior to humankind. Another way to represent the monument of Cass and Beckford is to include the history of slavery by adding a list of the names of people and tribes that fell on to this distressing event. Including names in monument has done in the Vietnam Veterans memorial by the then Yale university student Maya Lin in Washington DC (See fig 2.16). The surface is made of granite with engraved chronological order names of soldiers who were victims of the tragic event of Vietnam war on 1954 to 1975.



fig 2.14 on the left is the statue of John Cass and on the right is the statue of William Beckford



fig 2.16 Vietnam war memorial by Maya Lin. An image showing this memorial wall, the engraved year is pronounced, therefore drawing the attention to the event and the names of fallen soldiers drawing the attention to the disastrous story.

Indeed, it is not a typical ornamental monument. It was opened to public on November 13, 1982, and not surprisingly it gained peoples' attraction as well as controversy. She believes that her monument is an ornament that serves a purpose, to tell a story (American Academy of Achievement, 2016). By having the names of fallen soldiers engraved in the marble wall in a chronological order and not alphabetical this monument shows how long the war has been for and how much damaged it has cost. With the Black's Lives matter movement and Floyd death, tension spread across United Kingdom. Protest and riot around London and Bristol has caused unease on the streets. People engaged in destruction and vandalism on statues that are associate with slavery (The Guardian, 2021). These people have deep rooted anger to be able to perform such crime. However, it is somehow justifiable with the understanding on where their anger is coming from. Think of Caribbean migrant descents in Hackney. For instance, the young black woman named Alisha in the immersive monologue screen film, written by Michael Mc Millan (See fig 2.17). She grew up in a gentrified Hackney and worked in the museum of the home, former Geffrye museum.

She learnt from the archive that a name Grace Belmore Sweeney was accompanied by her wet nurse to Britain. Grace was the wife of the Chaplin of the house (See fig 2.18). It is a historical fact that an orphan married to the Chaplin of the then Geffrye almhouses was weined by a black woman from Jamaica that possibly left her own child behind. Alisha may not be related to this woman (that she's named Mary Anne) but she reminded her of her grandmother who was working for the NHS. And although she has not experienced the cruelty of living on the trend of forced labour and slavery, she was somewhat experiencing similar event of being taken away from her home (Mc Millan, 2021). Hackney is where she was born and raise whilst witnessing that overtime her home is changing for better (See fig 2.19). With the housing improvement, more businesses and nicer restaurants and café are emerging, and road traffic improvement. However, she is being forced to move somewhere else because her home that she only knew will be taken by someone else.

With Mary Anne story we understand the resentment to people who profited and linked to slavery. We understand the resentment of Hackney community over the statue of Robert Geffrye. This statue of the then British merchant is sitting on top of the door to the Geffrye Almhouses chapel. This Anglican chapel is the centre of the house and an important part of life for the residents. We also understand that this Almhouses was founded by Robert Geffrye, therefore it was named after him. However, the fact is not erased that the money used to build this free housing for pensioners was generated from the profit of forced labour and trading of enslaved Africans.



fig 2.17 Still image of "Waiting for myself to appear" in Museum of The home



fig 2.18 a page of Ernest Baker's diary from the Archive of Museum of The home. Ernest is one the sons of Grace sweeney Belmore.



fig 2.19 Young people of Haggerston estate Hackney 1970's and 1980's

Statues and monument represent the success of United Kingdom Empire in expense of the suffering of human beings. And the aftermath of slavery and colonialism is still apparent across the globe. Unlike America and Europe where racism is blatant, In Asia, those with lighter complexion are highly regarded than those with a natural tan complexion. It is because of the mentality that has been instilled since colonialism that a lighter skin is superior to darker skin. Hence, most people will go beyond great length to get lighter skin by using whitening soaps and lotions, to drinking supplements or worst by an injection. A simple request of Hackney community to take down the monument has been received by the board of trustee of Museum of the home. However, the response was merely to add plaque to better inform the people about the dark history,

although the majority responded negative

towards the statue of Robert Geffrye and voted to take it down on the conducted survey by the Museum of the home on July 2020 (fig 2.20). Base on the survey conducted on 5th of February 2022, 1 out of 10 mentioned that the plate next to the statue was helpful. 6 out of 10 has not heard of Robert Geffrye statue. 7 out of 10 agreed to take down the statue after reading the text on the plate (fig 2.21).



fig 2.20 Survey conducted by Museum of The home on 2020

When a person or a community's request is not granted, the least they can do is to protest to be heard. The smeared blood on the monument face representing the blood of victims of the tragic event. By vandalising with words such as "BLM", people of colour now have reclaimed the history which is not "His story" but the true story of what is this monument is representing, which is not purely philanthropist but as well as an offender (see fig2.22). Traditional monument is now possessed of a new identity, a crime and not to be honoured. Hence, we can see vandalism on ornamental monuments as another way of representing the

traditional monument in which the affected victim descendances will appreciate that the true story will be told that United Kingdom was deeply involved in the culture of slavery. For Adolf Loos remarked "A country's culture can be assessed by the extent to which its lavatory wall is smeared". In this case it's not lavatory wall but an exposed ornamental monument.



fig 2.21 Survey conducted by Christine Binlayo on 2022





Controversial statues face removal as councils back reviews of landmarks linked to slave trade

lliott, Charlie Parker, John Simpson Geoday June 09 2020, 5:00pm,



fig 2.22 News on vandalised statues

## CONCLUSION

Ornament is undeniably an essential element in our space. Ornament is more than an embellish because ornament is an individuation, ornament enriches our existence in our built environment. Ornament is a memory and in the case of traditional ornament, it acts as narrator of the memory of the true story of how abominable slavery was. We cannot go back and create the same traditional ornament from the past since creating such ornament uses excessive materiality and therefore a crime. We must move forward and embrace the ever-growing technology and use this modern advanced technology and sustainable capability to create a new ornament that will stay relevant throughout the following centuries. The modernists challenged the sustainability of adding unnecessary adornment and tried to escape the ornament in hope that they will create a new style. A style that does not give inhabitants different identities in social class.

They hope to remove classism and for society to be equal. We can agree that classism should not exist in this day of age, however, the identity of someone or something should exist. Individuation is an important essence of the soul, especially in architecture. Ornament acts as nature in our built environment.

Moving forward with technology and sustainability raised the question of what we should do with the inherited ornament? People who are deeply affected by the unfair treatment of society and classism are now giving ornamental monuments a new identity with smeared blood on the statue and creating petitions to remove the statues, However, we must not completely erase the horrible story of slavery. With the hope to spread the true story and memory now and for the next coming generations. To conclude, Ornament is not a crime because ornament has value to our spatial experience. It is an individuation, a memory and a story, and it enriches our existence in our built environment.

# BIBLIOGRAPHY

## BOOKS, JOURNALS AND DISSERTATIONS

Al-Mashaykhi, B. and Hammam, R., 2020. Shared street as a means of liveable Urban Space. Universiti Teknologi Malaysia (UTM). Botton, A., 2006. Architecture of happiness. 1st ed. London: Penguin.

Cole, E. (ed.) (2002) The grammar of architecture. Boston, MA: Bulfinch Press.

Larson, P., 1987. The print collector news letter. Louis Sullivan: The benevolent malfunction of ornament, [online] 18(2), pp.41-48. Available at: <https://www.jstor.org/stable/24553258> [Accessed 3 January 2022].

Loos, A. Ornament and crime. (Retrieved from: https://www.academia.edu/22800087/Ornametn\_and\_Crime\_Adolf\_Loos?email\_work\_ card= view-paper. Accessed on 25/22/2020) Moussavi, F and Kubo, M (2006) The function of ornament. Barcelona, Actar.

Loos, A., Opel, A. and Opel, D., 2002. Adolf Loos on architecture. Riverside, Calif.: Ariadne Press. Picon, A., 2013. Ornament: the politics of architecture and subjectivity. Chichester: Wiley.
Rice, C., 2006. The Emergence of the Interior. 1st
ed. London: Routledge, p.14.
Trilling, J., 2001. The language of ornament. London: Thames & Hudson, pp. 9-15.
Vitruvius Pollio, M., Schofield, R. and Tavernor, R.
(2009) On architecture. London: Penguin.
EXHIBITION
McMillan, M., 2022. Waiting for myself to appear.
(Monologue Screenfilm).

## FILMS AND ONLINE LECTURES

American Academy of Achievement, 2016. Maya Lin, Academy Class of 2000, Full Interview. [video] Available at: <https://www.youtube.com/ watch?v=ja1XtYoO9Ws> [Accessed 3 January 2022].

Billah, M., 2019. Inside Villa Savoye, Poissy, France (Walking Tour). [video] Available at: <https:// www.youtube.com/watch?v=wrPJYbA1\_gU> [Accessed 4 January 2022]. Dark Matters, 2016. The Right to Space. [video] Available at: <http://darkmatters.dk/right\_to\_ space/> [Accessed 21 December 2021]. Drayton, R., 2019. Slavery and the City of London. [video] Available at: <https://www.youtube. com/watch?v=9\_Ksqj7O8bM> [Accessed 3 January 2022].

Insider, 2019. The Birthplace of The Modern Tattoo Scene In New York City | Ink Expedition. [video] Available at: <https://www.youtube.com/ watch?v=-8UjgO7tTCQ> [Accessed 2 January 2022].

London Metropolitan Archives, 2012. Barbican 1969. [video] Available at: <https://www.cityoflondon.gov.uk/services/barbican-estate/barbi can-estate-history> [Accessed 2 January 2022]. Moussavi, F., 2022. Architecture and micropolitics. [video] Available at: <https://www.youtube. com/watch?v=6wHha46nnXw&t=812s> [Accessed 2 January 2022].

Picon, A., 2012. Ornament: Architecture, Subjectivity, Politics. [image] Available at: <https:// www.youtube.com/watch?v=KnwSoRUZEto> [Accessed 23 April 2022].

Picon, A., 2019. Space and digital reality. [video] Available at: <https://www.youtube.com/ watch?v=pLS2tcnnnXU> [Accessed 23 April 2022]. Vice, 2019. The Hand Tapping Tattoos of Papua New Guinea | Under the Ink. [video] Available at: <https://www.youtube.com/watch?v=ToMrpxcvCqw> [Accessed 2 January 2022].

### LIST OF FIGURES

fig 1.1 Dezeen, 2014. Brutalist buildings: Barbican Estate by Chamberlin, Powell and Bon. [image] Available at: <https://www.dezeen. com/2014/09/13/brutalist-buildings-barbican-estate-chamberlin-powell-bon/> [Accessed 2 January 2022].

fig 1.2 Google, 2020. York street, London. [image] Available at: <https:// www.google.com/maps/@51.5242228,-0.1529734,3a,75y,157.06h,82.11t/data-=!3m6!1e1!3m4!1sZyMGNidb8inLo\_tlpyAAAQ!2e0!7i16384!8i8192> [Accessed 23 April 2022].

fig 1.3 Hayes, L., 2014. Brutalist buildings: Barbican Estate by Chamberlin, Powell and Bon. [image] Available at: <https://www.dezeen. com/2014/09/13/brutalist-buildings-barbican-estate-chamberlin-powell-bon/> [Accessed 2 January 2022]. fig 1.4 Pinterest, n.d. Architecture and Global Population Timeline: Infographic. [image] Available at: <https://www.pinterest.co.uk/ pin/470837336012850523/> [Accessed 23 April 2022].

fig 1.5 Insider, 2019. The Birthplace of The Modern Tattoo Scene In New York City | Ink Expedition. [video] Available at: <https://www. youtube.com/watch?v=-8UjgO7tTCQ> [Accessed 2 January 2022].

fig 1.6 Dezeen, 2016. Le Corbusier's Villa Savoye encapsulates the Modernist style. [image] Available at: <https://www.dezeen.com/2016/07/31/ villa-savoye-le-corbusier-poissy-france-modernist-style-unesco-world-heritage/> [Accessed 2 January 2022].

fig 1.7 Mayfield, R., n.d. Sir John Soane's breakfast room. [image] Available at: <https://www. pinterest.at/pin/474566879457705439/> [Accessed 2 January 2022].

fig 2.1 Sunameke, n.d. Nesian dance class. [image] Available at: <https://www.sunameke.com/nesian-dance-class> [Accessed 23 April 2022]. fig 2.2 Richards, S., 2012. The Agar Grove Estate in Camden. [image] Available at: <https://www. architectsjournal.co.uk/archive/competitions-editors-pick-04-10-12> [Accessed 22 April 2022]. fig 2.3 Farshid Moussavi Architecture, n.d. La Folie Devine, Montpellier. [image] Available at: <https://www.farshidmoussavi.com/node/29> [Accessed 2 January 2022].

fig 2.4 University of Missouri, 2011. AD Classics: Wainwright Building / Adler & Sullivan. [image] Available at: <https://www.archdaily. com/127393/ad-classics-wainwright-building-louis-sullivan/50380ac128ba0d599b000ad4-ad-classics-wainwright-building-louis-sullivan-photo?next\_project=no> [Accessed 2 January 2022].
fig 2.5 Collie, K., 2011. Adolf Loos exhibition at
RIBA. [image] Available at: <https://www.wallpaper.com/gallery/architecture/adolf-loos-exhibition-at-riba#0\_pic\_1> [Accessed 2 January 2022].
fig 2.6 Binlayo, C.,2021. Greenwich peninsula Map
Analysis. [image]

fig 2.7 Binlayo, C.,2021. Ravensbourne college's facade. [image].

fig 2.8 Binlayo, C.,2021. Greenwich peninsula ornaments. [image].

fig 2.9 Hann, J., 2020. Tômtex is a leather alternative made from waste seafood shells and coffee grounds. [image] Available at: <https:// www.dezeen.com/2020/08/22/tomtex-leather-alternative-biomaterial-seafood-shells-coffee/> [Accessed 22 April 2022].

fig 2.10 MX3D, 2022. MX3D Bridge. [image] Available at: <https://mx3d.com/industries/infrastructure/mx3d-bridge/> [Accessed 22 April 2022]. fig 2.11 Blast studio, n.d. Tree Column, 3d printed mycelium column from used coffee cups. [image] Available at: <https://www.blast-studio.com/ post/lovely-trash-column> [Accessed 22 April 2022].

fig 2.12 Hayes, L., n.d. Archive: Interior Design. Serpentine gallery. [image] Available at: <https:// www.zaha-hadid.com/interior\_design/serpentine-sackler-gallery-2/> [Accessed 22 April 2022]. fig 2.13 Lyrenmann, M., 2020. Kitrvs winery's facades built from 13,596 individually rotated bricks. [image] Available at: <https://www. dezeen.com/2020/07/16/augmented-bricklayingkitrvs-winery-eth-zurich-gramazio-kohler-research/> [Accessed 22 April 2022]. fig 2.14 Wikimedia commons, 2021. Statue of Sir

John Cass, Guildhall, London. [image] Available

at: <https://artreview.com/london-square-mileis-one-big-monument-to-slavery/> [Accessed 3 January 2022].

Wikimedia commons, 2021. Statue of William Beckford atop the huge monument in his memory, Guildhall, London.. [image] Available at: <https://artreview.com/london-square-mileis-one-big-monument-to-slavery/> [Accessed 3 January 2022].

fig 2.15 Look and learn: history picture archive, 2022. Interior of the Parthenon, Athens, with the colossal statue of the Greek goddess Athena. [image] Available at: <https://www. lookandlearn.com/history-images/M418888/Interior-of-the-Parthenon-Athens-with-the-colossalstatue-of-the-Greek-goddess-Athena> [Accessed 3 January 2022].

fig 2.16 Steele, F., 2022. Spot light: Maya Lin.Apex of Vietnam veterans memorial, beginning and end of chronology. [image] Available at: <https:// www.archdaily.com/774717/spotlight-maya-lin/560eeca1e58ece71dd0000eb-spotlight-maya-lin-image?next\_project=no> [Accessed 3 January 2022].

fig 2.17 Binlayo, C.,2021. Waiting for myself to appear exhibition. [image].

fig 2.18 Binlayo, C.,2021. A page of Ernest Baker's diary from the Archive of Museum of The home. [image].

fig 2.19 Neil, M., 2022. Haggerston Estate, HackneyHackney197265.jpg. [image] Available at: <https://neilmartinson.photoshelter.com/ gallery-image/Hackney-Young-People-1970s-and-1980s/GooooRkfaXIcweXE/I0000Ev6FofEfHig/ C00009e1bvvfok.4> [Accessed 22 April 2022]. fig 2.20 Museum of the home, 2020. Have your say on the future of the Sir Robert Geffrye statue at the Museum of the Home, Kingsland Road, Hackney Consultation report. [online] Hackney, London: Museum of the home board of trustees, p.10. Available at: <https://www. museumofthehome.org.uk/media/r4sfteny/ statue\_consultation\_report.pdf> [Accessed 22 April 2022].

fig 2.21 Binlayo, C.,2021. Survey on Geoffrye statue. [Image].

fig 2.22 Bristol city council/ Reuters, 2020. The statue of Edward Colston lies on the ground as it is removed from Bristol harbour. [image] Available at: <https://www.theguardian.com/ us-news/2020/jun/11/fears-of-violence-stop-london-racism-protest-as-statue-attacks-continue> [Accessed 22 April 2022]. Ravenscroft, T., 2022. Kitrvs winery's facades built from 13,596 individually rotated bricks. [online] Dezeen. Available at: <a href="https://www.dezeen">https://www.dezeen</a>. com/2020/07/16/augmented-bricklaying-kitrvswinery-eth-zurich-gramazio-kohler-research/> [Accessed 13 February 2022].

Suzuki, E., 2020. What Is Parametric Design in Architecture, and How Is It Shaping the Industry?. [Blog] Fusion 360, Available at: <https://www. autodesk.com/products/fusion-360/blog/parametric-design-architecture-shaping-industry/> [Accessed 13 February 2022].

#### WEBSITES

Encyclopedia Britannica. (2020). Vietnam Veterans Memorial | Facts, Designer, & Controversy. (online)Available at: <https://www. britannica.com/topic/Vietnam-VeteransMemorial> (Accessed 4 January 2021). Designingbuildings.co.uk. 2021. Brutalism. [online] Available at: <https://www.designingbuildings.co.uk/wiki/Brutalism> [Accessed 2 January 2022]. Home, S., 2021. London's 'Square Mile' Is One Big Monument to Slavery. [online] Artreview.com. Available at: <https://artreview.com/londonsquare-mile-is-one-big-monument-to-slavery/>

[Accessed 3 January 2022].

## **APPENDIX**

## SUPLEMENTARY INFORMATIONS

#### INTERVIEW

# ZOOM INTERVIEW WITH MICHAEL MCMILLAN ON FEBRUARY 24,2022

# Q1: Can you tell me more about what inspired you to make waitin for myslef to appear?

Michael: Upon the research I came up with the idea of Waiting for myself to appear because I think those people of colour were always waiting for ourselves to appear within the museum often will there in display cabinets is the other and I think also in terms of cultural popular culture we always waiting for ourselves to appear so I wanted to use it as a kind of motif to then frame this piece that I would write and, so then I embarked on archive research because it was going to be situated in the arms house. I wanted to find who lived there so I did quite a bit of research I suppose finding out that you know in the late 19 century early 20th century many of the people who are residents in his arms houses were often retired governesses spinsters and widows so it became a luxury retire retirement home in other words although initially it was for

the poor but this was a robber Jeffries intention was for the poor but overtime it became somewhere where middle class women could spend their last days you know ostensibly any evidence of any black presence or any presence of any personal colour but there was a diary written by Edward Baker the son of the chaplain Sir Henry Baker and he was the chaplain at the arms house in the late 19 century and he said at the beginning of his diary that his mother grace Sweeney Belmore was escorted to England by her black nurse. And those two words. That's all it was. Black nurse.

# Q2: What arae your thoughts on the debate around the statue of Sir Robert Geffrye?

The government have said to the museum if they removed the statue they'll cut their funding. As you can well imagine, well understand what people like Boris Johnson, it's a right wing it's not just a conservative it's a right-wing conservative. Though far right that's what Brexit is about. They had a report last year which basically said "well racism is over". This is the context and you know even when they had removed the Edward Gholston statue. The four people who were charged have been acquitted in court but the government have questioned that decision. So you know the government itself is the problem here. The problem is they are the forces against decolonising the museum because that is what you know removing the statue is. Now, for me I think we have to be careful in removing the statue because then removing the statue do we then know the history? The history is fundamental to talk about so ever we removed the statue or keep it there, whatever we do, we must make that history transparent that is the key.

The museum is now decided to move the statue somewhere else. The campaign has been successful support for the museum against the government. So hopefully now we can begin looking at that history. Now I think the museum is nervous because their challenge now with a new renaming of the museum the Museum of the home from Geffrye museum. There was a boycott of the museum actually for the past year. So, they found it difficult to make partnerships with local organisations and community groups. Today they are very concerned to win back audiences. They feel that they navigate in a very delicate balance which is showing empathy for peoples grievances about what the statue represents. It is colonialism, exploitation, abuse, ect.ect. SO, it's a charged political situation at the moment. And for me, I think you know we have to push forward too. It's not merely about a symbolic thing. I'm not interested in symbolic gestures. I'm interested in concrete action that takes place.

ARCHIVE VISIT ON FEBRUARY 10,2022, PRIOR TO INTERVIEW WITH MICHAEL MCMILLAN

Prior to interviewing Michael Mcmillan. A visit to *Museum of the home* was first conducted and a temporary exhibition *"waiting formyself to appear"* was there at the time and that was how I learnt about Michael Mcmillan and his work. From this immersive monologue screen film I learnt about the diary that inspired Mcmillan to write the piece.

Email requesting to access the diary in Museum of the home's archive was granted the next few days. I was lucky to see such fragile yet precious diary of Ernest Baker. From this I gathered, I would set this "Waiting for myself to appear" as an example to understand the horrifying life the victims of slavery has experience. The librarian shared Mc millan's email address to me, as she believe Michael Mc millan would be interested in hearing about my dissertation.



## **RESEARCH JOURNAL: RE-**

## SEARCH TASK ABOUT THE

## TATE LIBRARY ON OCTOBER

24, 2021

## THE TATE LIBRARY

It was one of 5 Tate Libraries that was designed by Sidney R. J. Smith (1858–1913) was a Late Victorian English architect, best known for the work he undertook in the 1880s and 1890s for the philanthropist Henry Tate including the original Tate Gallery at Millbank.

It was funded by Lady Amy Tate in honour of her husband Henry Tate. Sir Henry Tate (1819-1899) is the founder of Tate's Gallery and co-owned Tate and Lyle limited, a sugar refinery company that was founded in 1921.

The Tate gallery claimed that Henry Tate and his partner Abraham Lyle indeed connect to slavery in less direct but fundamental way. The two men was not born when British slave trade was abolished in 1807. In 1883 the act for abolition of slavery was passed. Henry Tate was 14 and Lyle was 12 years old. However, sugar industry was absolutely built on slavery. In the post slavery era Tate and Lyle limited sourced their raw sugar from the caribbean and would have been from the estates established under slavery but worked at that point by wage-labourers and, in the case of British Guiana and Trinidad, by indentured labour, a system which lasted into the early 20th century.

A person became an indentured servant by borrowing money and then voluntarily agreeing to work off the debt during a specified term. In some societies indentured servants probably differed little from debt slaves (i.e., persons who initially were unable to pay off obligations and thus were forced to work...

And Indentured servitude is another form of slavery that is still exist up to this day- Plantation is proof of slavery.



The Tate are both pilanthropist, Sir Henry and Lady Amy Tate dedicated their life in giving to charity to promote the welfare of others. One of their donation is the Tate library in Regents University. It is a beautiful and serene Library at the heart of Regents park. However, it is not open to public compare to other Tate libraries in London, such as the one in Brixton and Millbank. The Architect Sydney Smith designed the Tate Library with a warm and welcoming atmosphere. As you walked in it giving you the sense of self contemplating, the thought in your head form as you slowly walk to the aisle.

## VILLA SAVOYE ONLINE WALKING TOUR: DECEMBER 22,2021

Because it is impossible to go to France to see Villa Savoye in person I instead watched a walking tour video of Villa Savoye in Youtube uploaded by Mutasim Billah. The video started showing the white entrance hall on first floor showing the view from the garden through the floor to ceiling window/(façade?), The solid staircase is also painted white and the handrail is black. It is somewhat spiral but not as well. As we walked along the hallway next to the ramp, we reached the Laundry room and was welcomed by a rectangular window with a view of the outside garden, the view is almost like a picture in a frame. The laundry room itself is simple with a concrete sink against the white wall, it also has small cabinets a small heating close to the floor. I can't imagine how and where would be the bed. It isn't massive because the en-suite shower is the centre of the attention in this space.

The shower is separated from the bedroom by a plastic curtain. I can't say if this is the master bedroom for Mr and Mrs Savoye or only for mrs Savoye? Or Mr Savove? Because the shower tiles is blue but in pastel kind. Therefore, difficult to tell the gender through colour. And the space for the bed with a TV installed on the wall, this space is pastel orange/pink, this colour is wired to feminine. So, I'm not very sure. There's a wall between shower room to the actual wall. Creating a pathway to the main door that take you back to the spiral staircase. It seems that all the rooms open up to the spiral but not so spiral staircase. I really don't know how I feel about this house. Yes, it can be a house but definitely not home. It is so cryptic I can't find a trace that the Savoye lived here. It is so bare. It needs furniture, painting to hang on the wall, lighting fixture, carpet sofa with flush cushion, actual happy living family. Maybe this is what Le Corbusier wants, Maybe he wanted the space to be bare and for the inhabitant to bring in the ornamental things and to fill it with their collection that tells a story. But what happen when the inhabitant move? All their things move as well. So as the memories they've shared and created in this space. Is this the point of Modern architecture the "not getting out of fashion"? That the ornament is not permanent and only in discretion of the inhabitant. Yes. I see the point. But what about the memory of the house? We know especially in UK, A house with a great story is more likely to be preserve.

We walked out the same door we came in from and then walked back to entrance hall and we reached the ramp. The ramp took us to the second floor where a phenomenon of light streaming in and creating stretched shadows of the glass walls between terrace and the ramp. I can see that this wall frame is made of steel and its obviously run down because the paint is rusty and it has a lot of cracks. We continued walking until we reached 2nd floor, turned left and kept walking straight we reached the bedroom which is rendered in pastel orange. With its parquet flooring. This room has the view of the outdoor nature captured in its ribbon window, it's a long linear view of sky and green along the ribbon is a long desk and corner desk, a storage on its side. Another striking thing is the toilet. It has access from this room as well as to the hallway.

On the other side on the hallway is the kitchen. Cabinet on both side is made of timber painted white with counter covered in subway tile. The whole kitchen is bright and white, again the view is framed by ribbon window, just enough view to not to focus the eye on outside but rather the focus is inside and outside. The connection. There is an kitchen terrace. I guess it is use for when the weather is nice. The Living room is just next to the kitchen. It's wide. Painted in white except the far end wall is painted in sort of pastel orange or pink. There's a glass wall that separate the living room and the outdoor terrace but because of the nature of the materiality the two spaces is has connected and continuity is within this floor because of open plan space and the ribbon window. There's access from living room to the terrace and from terrace to the master bedroom. The master bedroom is not as big,

When we renovate building there's regulation and some buildings are listed grade 1 or grade 2, meaning some part of the house cannot be knock down.





Following this map along with the video tour.

(Visual Artworks, 2019)

## RESEARCH JOURNAL: DIARY ENTRY

GREENWICH PENINSULA AND RA-VENSBOURNE COLLEGE VISIT ON OCTOBER 9,2021

<ul> <li>- they and the network and denotes and the relation in an advantage of the second and the relation in and denotes and the relation in and denotes and the relation in and denotes and the relation in advantage of the relation in the rela</li></ul>	Accilenty 1:	* & & to faresteure while
<ul> <li>2 - Star bank and and a star and a star and a star a sta</li></ul>	The tangeta of the bosonian	-tingerite
<ul> <li>pathet break and came "</li> <li>pathet is transformed and came "</li> <li>pathet is transformed and came "</li> <li>pathet is first out active provided and came and the pathet active activ</li></ul>	~Reflection of Insurin and demonstration	- les geople reach to the buildings
When it is the provide and active product of the second large o	and its relation to mederality.	- does people at everlooking the building
- Lack for the definition of the second state		- granter organic and one
The second se		egt uppa
When 2 : Give out the product of the second of the seco	hondon	- link you to sky I decided to go
Pipt of provide in the provide and		- conserved history where was increase where
Pipt of provide in the provide and	tree 1 : Site exit	-looking at my provided ky - from the sustrike.
Suggivine : Elighent each actual and a line of the secondary of the form of th		time and
Supplier : Stephel each actual and a properties : Stephel each actual	block where : the is the of more	12 0 0 10 10
Sales a - series discussion of the series	Jugginian ; Elizabent and restle	
<ul> <li>Petting - with the spin of the second seco</li></ul>		( with) second ch Penjesolo 10 Apr
<ul> <li>Petting - with the spin of the second seco</li></ul>	* A low The	
<ul> <li>2011 - spike - piling</li> <li>3011 - piling</li></ul>		
Purple 2564.2 All a strong of Research peter of postinities Purple 2564.2 <td></td> <td>Ransonnine allage - a arrage recent</td>		Ransonnine allage - a arrage recent
Purple 205612 Hell and Friedlag to:	April state - feelinge	47 ] point that out it the brillion
Partition de source de la construction de la con		that artificial Richard is moon hide
<ul> <li>I have, for tre, is a building north fill in the proper into the cost of any point of Ord.</li> <li>I have a property into the second of the second of the property of the second of the seco</li></ul>	graphe artillite	to the emember peters of pasticulium
P the second solution of the second secon		I have the the hilling rest to it
Puttim Hersen sefered sectory in the speed sector public sectory in the sector sector sector public sectory in the sector		He service into case adving to som
Public House of Contractuly of Contract of the contract land of the c		guing it repto and
Public House of Contractuly of Contract of the contract land of the c		
Public House & Represent & contingents and a part of additing a consent of and a property without and a bardon to the figured for wheel and a bardon to the figured for wheel and a bardon to the figured for wheel a set of the property of the addition o		
Public House & Represent & contingents and a part of additing a consent of and a property without and a bardon to the figured for wheel and a bardon to the figured for wheel and a bardon to the figured for wheel a set of the property of the addition o	Site	
9 It a now developent. He rethe signed for what have a formation in the return of a what a broken as if y our at a broken is the g and interestion backing with formation to a broken g and a broken is the g and sincerian backing with formation to a broken g and sincer a sincer g and sincer a sincer g and sincer a broken g and si	Putthin through different / rectangelow	insider dadding a conservatal part of and
Provide all allow the off of the second o	(then seen) window	and the face of
Provide all allow the off of the second o	AT The a min purchased the other literart	4 With the deddings and fun adscalding
I de scherten bulkerg site. fange viewood auf uit ste duiged if eile is is storenge if the the - see storengemitte the like etempting city in discherenge the time time is a storenge the time time is a storenge the time time is a storenge the time time is a storenge time is a storenge tim	In what ladon it about as it	the sonce the worder & by low has
I de scherten bulkerg site. fange viewood auf uit ste duiged if eile is is storenge if the the - see storengemitte the like etempting city in discherenge the time time is a storenge the time time is a storenge the time time is a storenge the time time is a storenge time is a storenge tim	I am ad a forder . belayce	at this mildoni.
I de alterier buller, sinder die under sie genage werden oor wellt ste dunged up enty ar sestereige werden die die alterie die oor the worken chinge and wanter the like door a particular on die chipers the like door a particular on die chipers the die door the worken chinge and wanter in the and the second work of work is had be die alterie concepter of gages. Shipe at work is had the die day at the strange is die die day at the strange is dis die day at the strange is die d	when I think of bordon. I think	
Conserver like - searche or baker? Conserver it gages - scheining of wordt What I like cheart this though I like cheart the cheart I like cheart	ly dd victorian bulling with	On lady with her dill was
Conserver like - searche or baker? Conserver it gages - scheining of wordt What I like cheart this though I like cheart the cheart I like cheart	fancy etherest and with the	God on the worden brack and
Conserver like - searche or baber, Conserver it gegen - schwarzer sond What I like cheart this though Conserver to the fourthing of the second is a like about is an fail gas included I che the day of this relangation publicing with gas includes one chapter of day the conserver one chapter of day the conserver one chapter of day the conserver one to have a second in one chapter of the school one of the day functing to: The property is the pipter of gas one of the school one of the pipter of the school one of	tunged of any 3-5 storage	starting of parentiperry citize building
Conserver like - searche or baber, Conserver it gegen - schwarzer sond What I like cheart this though Conserver to the fourthing of the second is a like about is an fail gas included I che the day of this relangation publicing with gas includes one chapter of day the conserver one chapter of day the conserver one chapter of day the conserver one to have a second in one chapter of the school one of the day functing to: The property is the pipter of gas one of the school one of the pipter of the school one of	it's like according when a developing	red manue that her children
Consequence it general couples and easily     And a formed too in fail date method     I ble cheed this though     Conserve to the shifting on theories     I and the plast title retrangular     publicity with give includes one     publicity with give consider one     degree of distance in     former the additions on the construction     and the global of yearter     provide the shifting one     provide the shifting of the construction     provide the shifting of the shifting of the shifting of the shifting     provide the shifting	and the	is represent on the bridge -
Consequence it general couples and easily     And a formed too in fail date method     I ble cheed this though     Conserve to the shifting on theories     I and the plast title retrangular     publicity with give includes one     publicity with give consider one     degree of distance in     former the additions on the construction     and the global of yearter     provide the shifting one     provide the shifting of the construction     provide the shifting of the shifting of the shifting of the shifting     provide the shifting	convotry like - perch or behav,	she's not service because the bridge
What I like about this though conject to the point is that it is not pain their provides publicing with about the relaxation the abliftent decisions and the abliftent decisions abliftent the day friendly to: the day friendly to: the abliftent decisions proper to geing to get a staded a the provide the piper of geing to get a staded a the abliftent decisions the	Sincapore it gapon - studies not work	that about too in fell dass ranking
Conject & the Swilling on blandlon on the sport of the oblandlon		
Is but the net yet till relangular and the globel of yeaks of yeaks the private with give higher the south of the south	what I like assault the Theorem	at I do luce as toni
Dillary sile, ging tricedes int degret of distance in classifier and distinct for consider and distinct for consider and distinct for consider of the promote well classifiers to the day friendly to: to prove the distinct george re office stad respondent for the setting of the property welliers proper george re office stad respondent for the setting of the property candle well a possible to the setting of the disease which somewhat instead is drawn of the filter somewhat instead is drawn of the somewhat instead is an and provident of the setting of the disease which somewhat instead is an and provident is an and the provident is an and the setting of the disease which somewhat instead is an and the provident is an and the provident is an and the setting of the disease which somewhat is drawn of the distance provident is an and the setting of the disease which is an and the provident is an and the setting of the disease which is an and the provident is an and the setting of the disease which is an and the provident is an and the setting of the disease which is an and the provident is an	Is that its and ast till instances	and the lologh of mater
Depter of Assign in classify in classify the discount of the property will be property in the classifier of the property in the property is property in the property in the property in the property in the property is property in the property in the property in the property is property in the property in the property in the property is property in the property in the property in the property is property in the property in the property in the property is property in the property in the property in the property is property in the property in the property in the property is property in the property in the property in the property in the property is property in the	pulling with also window but	from the approaching boat
Dight of Assign in child of fulling him in child of promise well child by help has nell child by help has nell child by the dag fundly to. The purpage y child is great to grink schild. The purpage y child and is great to grink schild. The purpage y child and is great to grink schild. The purpage y child and is great to grink schild. The purpage y child and is great to grink schild. The purpage y child and is great to grink schild. The purpage y child and is great to grink schild. The purpage of the purpher of great to grink schild. The purpage of the purpher of great to grink	the architects but consider some	on the riser thanks.
<ul> <li>Dittange deter . I das be proven in the action of the second other moderness</li> <li>Ditt dag friedby too:</li> <li>The purpose by candle widel a respective of the provide the provide and a provide the provide of the provide the provide of the provide</li></ul>	sounds at determine in each the	
-> it dag friedlig to: + parily 1 ysjerts, wallour proper geng to oprie, schall. The pumping by cande widel a responde to the pittern of generative the pittern of generative to be an down but the discussion which somewhat but the issue of an down 	hilldings here. I can ger feel	
-> it dag friedlig to: + parily 1 ysjers, wallour proper geng to oprie, schall. The pumping by cande widel a responde to the pifter of ghipotherm allow 0000 -> the classing which somewhat here on the side Q are had	talt has ind aller animust	
The program which somewhat provide the state of the second of the secon	i and the entry time intimi most	
The program which somewhat provide the property of the property of the program of the property of the propert		
The program which somewhat provide the property of the property of the program of the property of the propert		I
The program which somewhat provide the state of the second of the secon		
The program which somewhat provide the state of the second of the secon		
The purposed by candle widel a point of particular and purposed by candle widel a point of particular and particular and point of particular and point of particular and	-> it day tringing too.	
The purposed by candle widel a point of participation of	-> it dag friedly to. + iconly, yaget, withor proj c	
The desauge vehicle somewhat hearts the is drawing to physical deal	-> it day friendly too. -> providy , yogers, walkers, prog too gran of or the sector	0 6 0
The desaure vehicle somewhat heart the is drawn + Relations -providence & such & Q and dar Q	-> it dag friedly to. + frank 1 vager, walker prog u gery to for h, sadal .	
The desaure vehicle somewhat heart the is drawn + Relations -providence & such & Q and dar Q	to going to goine, schol .	$\bigcirc$ $\bigcirc$ ,
The desaure vehicle somewhat heart the is drawn + Relations -providence & such & Q and dar Q	to going to oppile, sedal .	$\bigcirc$ $\bigcirc$ ,
197 the classing vehicle somewhat leave the classing the list of t	The property of the perform of	$\bigcirc$ $\bigcirc$ ,
Low of Mission Jonney Mission - Hentholine X and A Q and dow	The property of the perform of	$\bigcirc$ $\bigcirc$ ,
Low of Mission Jonney Mission - Hentholine X and A Q and dow	The property of the perform of	$\bigcirc$ $\bigcirc$ ,
Low of Mission Jonney Mission - Hentholine X and A Q and dow	The property willing project going to open a solution project The property of the profession of also post the the profession of galabaseting alloge 0000	$\bigcirc$ $\bigcirc$ ,
- Henricher & Der V Ca and Land	The property of the classing which somewhat	$\bigcirc$ $\bigcirc$ ,
	The purposed by cacille within the pro- grand the provide within a sport to the purposed by cacille within a first provident of the purposed of the closence which somewhat have not it is a sport to be a standard to be it.	$\bigcirc$ $\bigcirc$ ,
	The property which may be to going to price stand . The property by candle while a respondent to the piftern of galantities allow 0000	$\bigcirc$ $\bigcirc$ ,
	The pirples by canife with a respondent to the pittern of gale vertex and by [000]	$\bigcirc$ $\bigcirc$ ,
	The program of the program of the change which some of the program of the program of the program of the program of the change which somewhat is an of the change which somewhat is an of the change which somewhat is an of the change which somewhat is a change of the change which somewhat is a change of the change of the change which somewhat is a change of the chang	$\bigcirc$ $\bigcirc$ ,
	The program of the program of the change which some of the program of the program of the program of the program of the change which somewhat is an of the change which somewhat is an of the change which somewhat is an of the change which somewhat is a change of the change which somewhat is a change of the change of the change which somewhat is a change of the chang	$\bigcirc$ $\bigcirc$ ,
	The program of the program of the change which some of the program of the program of the program of the program of the change which somewhat is an of the change which somewhat is an of the change which somewhat is an of the change which somewhat is a change of the change which somewhat is a change of the change of the change which somewhat is a change of the chang	$\bigcirc$ $\bigcirc$ ,
	The program of the property of the program of the program of the product of the property of the product of the	$\bigcirc$ $\bigcirc$ ,
	The program of the property of the program of the program of the product of the property of the product of the	$\bigcirc$ $\bigcirc$ ,
	The program of the program of the change which some of the program of the program of the program of the program of the change which somewhat is an of the change which somewhat is an of the change which somewhat is an of the change which somewhat is a change of the change which somewhat is a change of the change of the change which somewhat is a change of the chang	$\bigcirc$ $\bigcirc$ ,
	The program of the program of the change which some of the program of the program of the program of the program of the change which somewhat is an of the change which somewhat is an of the change which somewhat is an of the change which somewhat is a change of the change which somewhat is a change of the change of the change which somewhat is a change of the chang	$\bigcirc$ $\bigcirc$ ,
	The program of the program of the change which some of the program of the program of the program of the program of the change which somewhat is an of the change which somewhat is an of the change which somewhat is an of the change which somewhat is a change of the change which somewhat is a change of the change of the change which somewhat is a change of the chang	$\bigcirc$ $\bigcirc$ ,