

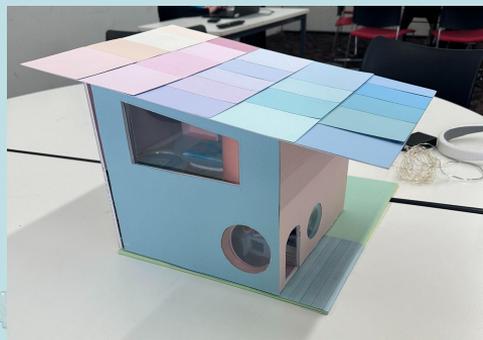
The background is a light blue watercolor wash. It features several irregular, torn-edge shapes in shades of beige and light blue. Some of these shapes contain a shimmering gold or yellow pigment, giving the overall design a soft, artistic, and child-friendly feel.

Kids Play Space

Task 3_Design Solution

Sathvika Pulicherla - Interior Design

Model Perspectives



Model Floor Plans

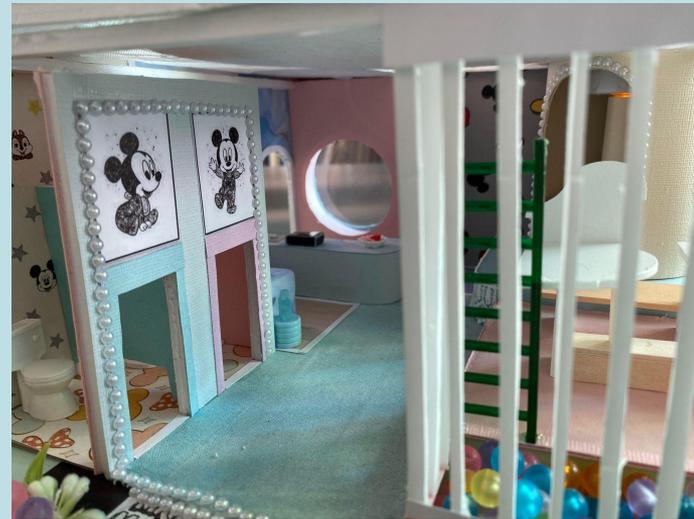


Floor 1

Floor 2



Interior Shots

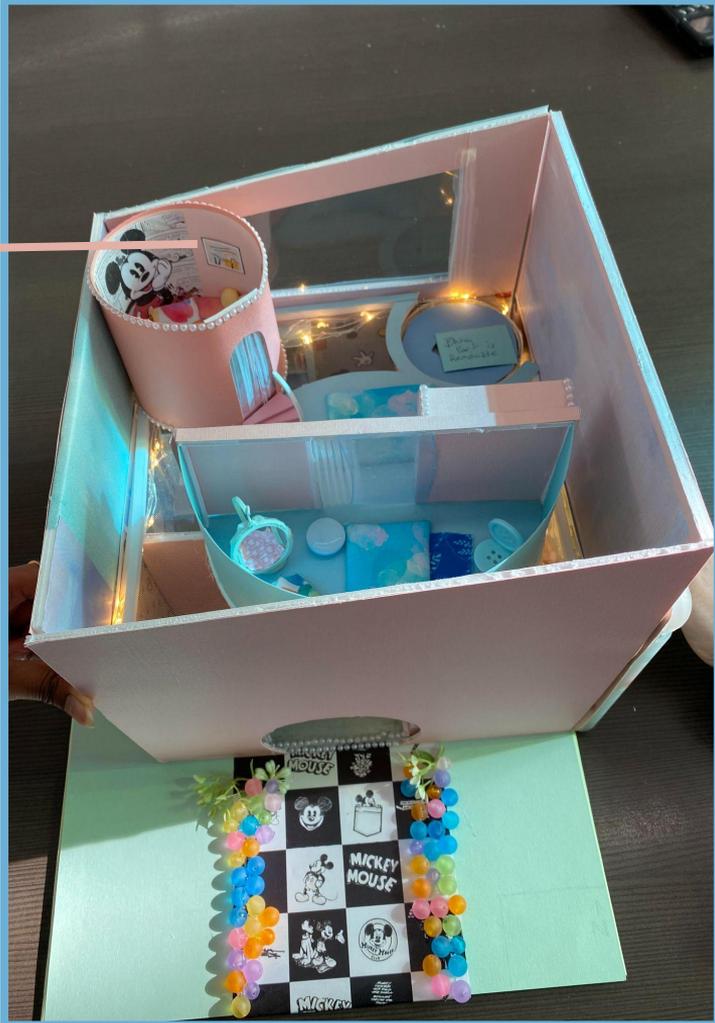


Hero Shots



Floor 2

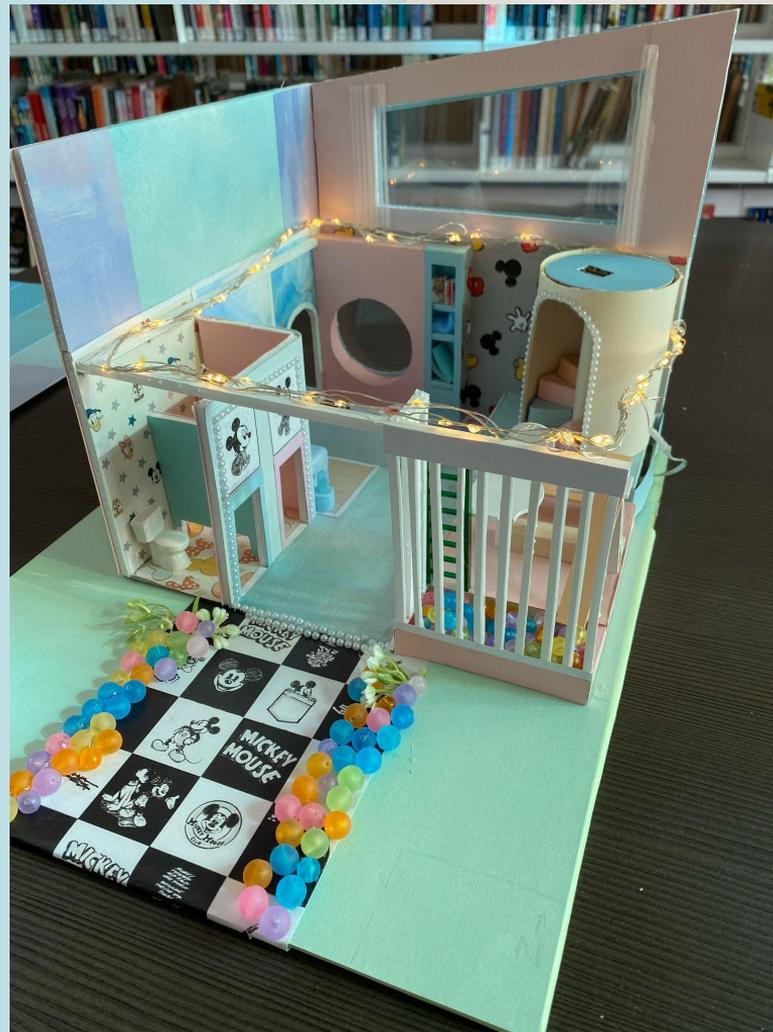
Floor 1



Model Perspectives







Mood Board

Bright and colourful kitchen space that's engaging and draws attention. The fluid pastel theme is aesthetically pleasing and whimsical. Fun and creative design.



1

The rainbow wave creates a perfect transition from the storage wall and is a cozy space that's stimulating due to bright colours making it suitable for art or board games area. A creative take on incorporating functional decor to enhance the mood.



3

The rainbow marble wallpaper and light wood accents enhance the bathroom space and are visually interesting while less daunting for small kids.

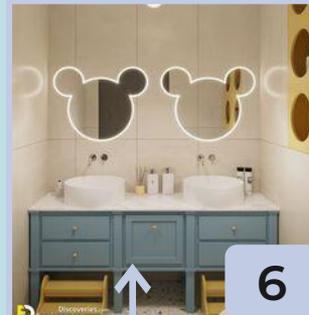


2



4

Lighthouse style staircase softer exterior that fits well into space. It is visually stunning and also has a little space for plushies



6

Cute bathroom space that is practical for adults and has been adapted for children. Small changes to elements like the mirror and knobs make the design suitable for kids.

Small changes to the stairs such as adding colour make it seem more interesting



5



7

Net divider with white framing to separate play area from common area



8

A creative and fun take on windows to make it more interesting in a kids space

Mood Board References

1

A Little Bit O' Pretty :), 2024, Fluid Pastel Paint Ideas, Image, Pinterest [Accessed May 16th 2024]
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< https://athomewithashley.com/diy-stairs-rainbow-gallery-wall/?utm_medium=social&utm_source=pinterest&utm_campaign=tailwind_tribes&utm_content=tribes&utm_term=763441912_31425754_239111 >

6

Civil Engineering Discoveries, 2024, From Playful To Practical: Mastering The Art Of Children's Bathroom Decor, Photo, Civil [Accessed May 16th 2024]
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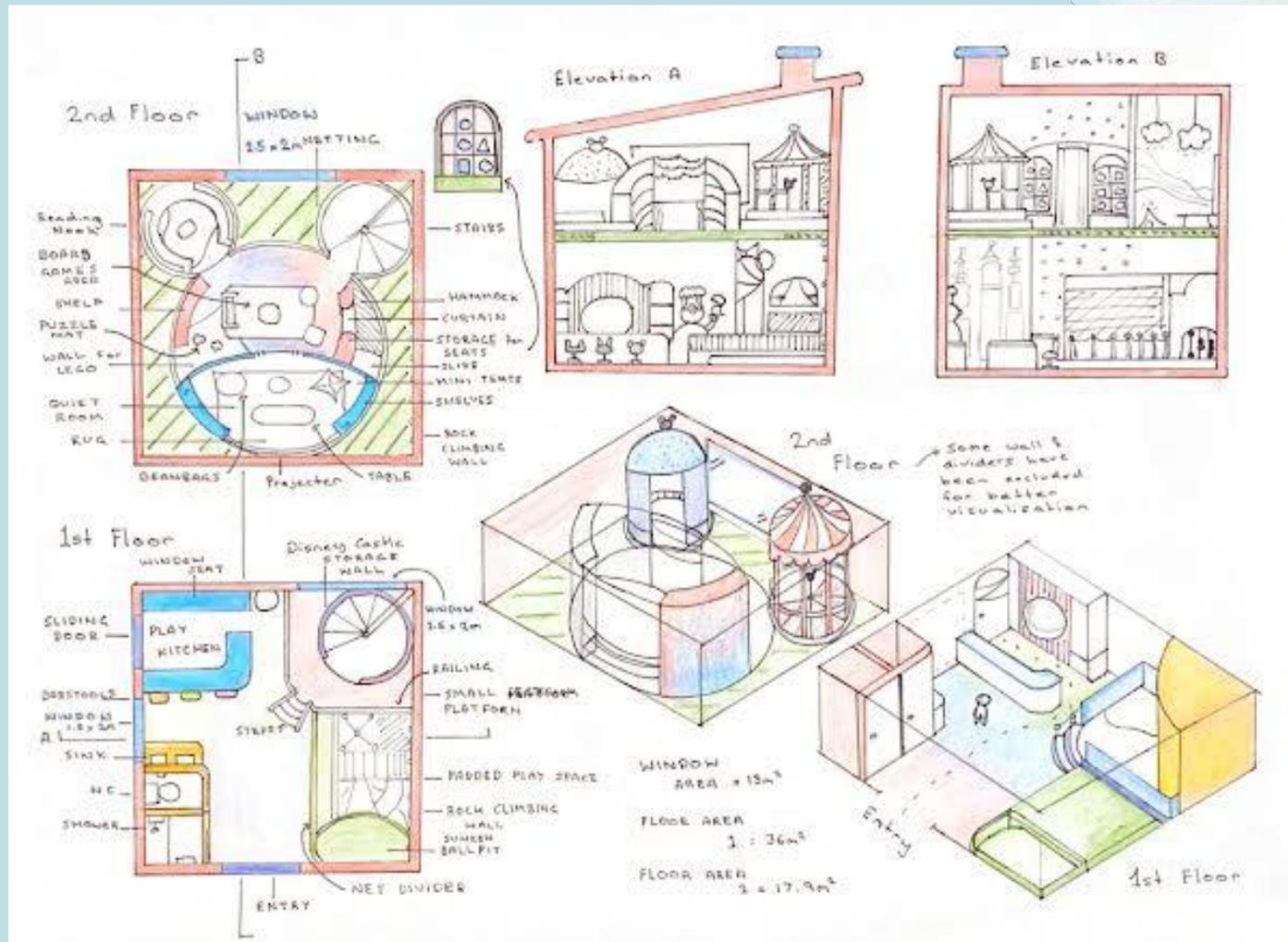
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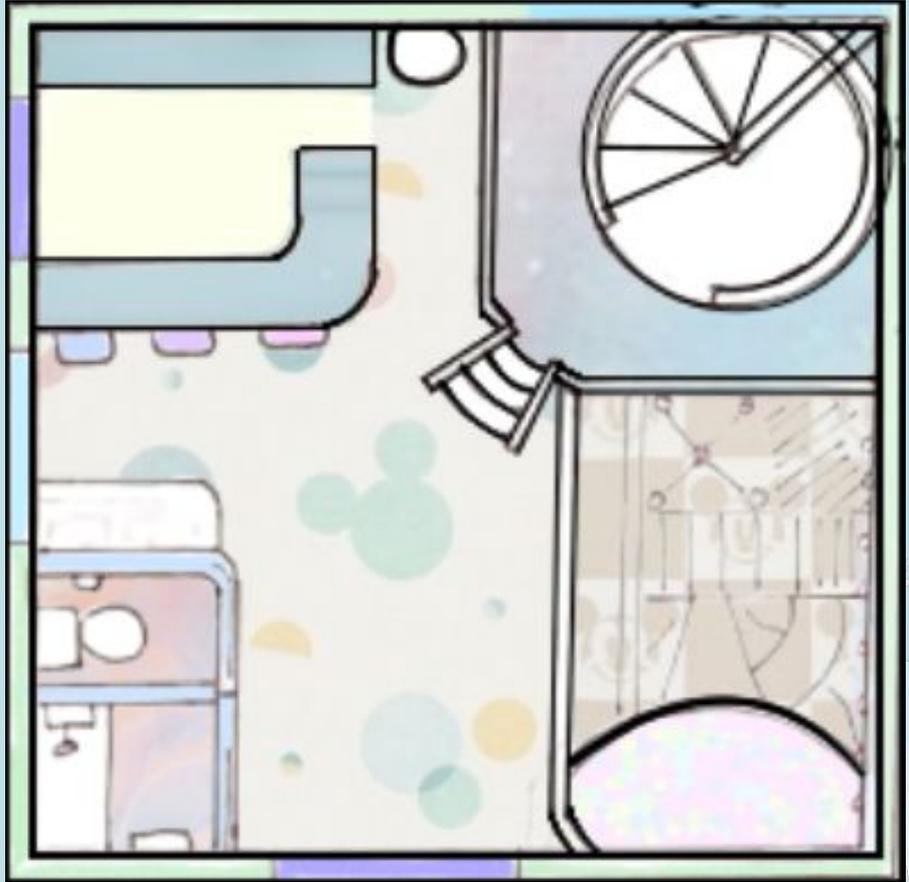
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Ebay, 2024, Bunny Stained Glass Window, Photo, Pinterest [Accessed May 16th 2024]
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Final Concept

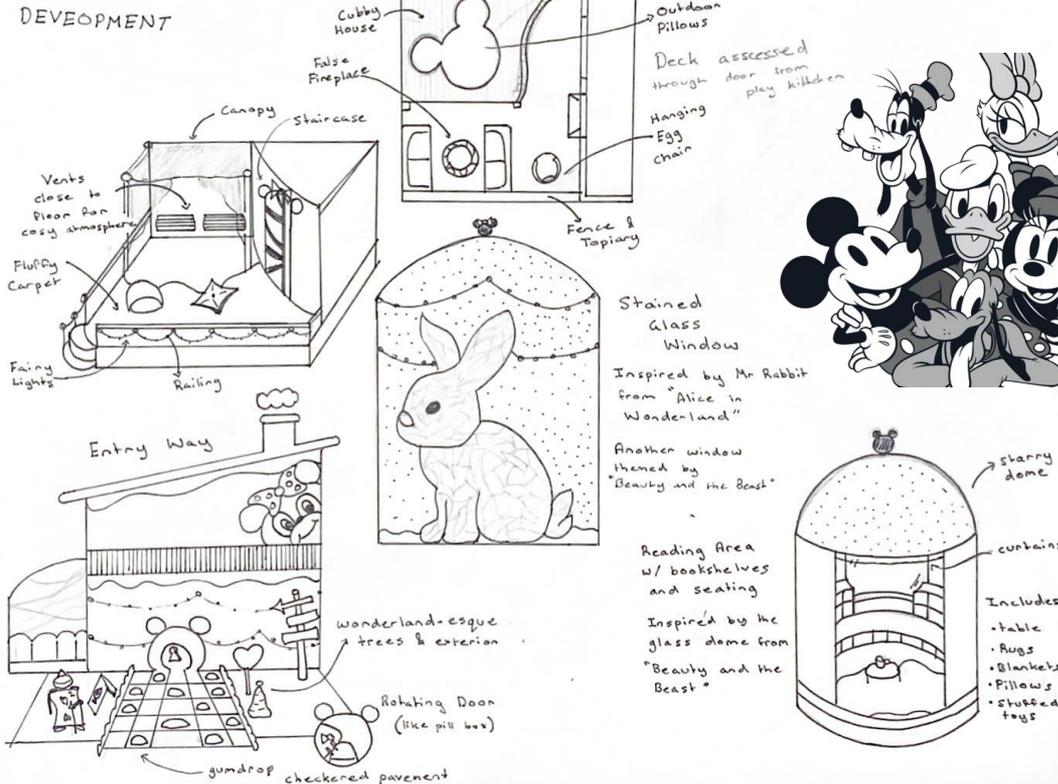
This is my design solutions that address all the requirements of the brief and included many more elements that I though for would enhance the entertainment and functionality of a kids space.





Design Development Features

DESIGN DEVELOPMENT



DECK - The brief required a external entry to a deck area so I carried the Disney theme and designed a outdoor area that holds a similar aesthetic to the interior.

STAINED WINDOW - The window requirements had to be at least 20% of the floor area. I wanted a new design instead of the typically square windows to make this feature more interesting and add uniqueness to the space.

PAVED ENTRY - Alice in Wonderland themed decors and a gumdrop paved entryway.

DETAILS MAKE THE DESIGN - Vents near floor and turning the lighthouse stye staircase cosy and soften the harshness through light and soft materials.

READING NOOK - Books were significant memory in my childhood and having a small cosy place where you can lose yourself in your imagination would have been my dream. Inspired by "Beauty and the Beast Glass Dome.



Interior Designer's Statement

My design for the Kids Play Renovation has brought my vision to life in a 1:25 scale 3D model by using the concept floor plans I have designed as a guide. When building this model, I included every small detail that I had imagined in my concepts from the materials, wallpaper, textures and colour scheme and I wanted this space to reflect the wild and chaotic nature of children without taking away from **functionality or visual harmony**.

I have utilised **rhythm** in my design to create the **repeating motif of a Mickey Mouse** silhouette to create a sense of **familiarity** and **cohesiveness** throughout the whole area despite all the colour changes and surface manipulation. Rhythm typically **unites a space** since all features with this motif are seen as connected even if the spaces have vastly different purposes and add **visual interest** as Mickey Mouse is an iconic symbol.

Utilising **unity has created an organised movement** and using colours is a way of **dividing the space** in a gentle manner. Instead of having shapes that automatically create that divide, I have used shelves, wall decor, manipulation of surfaces and colour changes to create a softer transition. These features create a **harmonious environment that doesn't compromise on aesthetics**.

The Mickey Mouse theme **checkerboard pathway** with gumdrop-style pebbles leads up to the **main arched entryway**, with the **toilet** and **shower** on the left. The right is occupied by a **padded platformed area** with a kids' play set, **sunken ball pit** and rock climbing wall. The **hand basins** are on the exterior of the bathroom (with one being adapted for small children's usage) so this area can be used for more than just after WC use, such as washing away paint or food.

Interior Designer's Statement

Moving forward there is a **play kitchen** for young children that leads to the **deck area**, along with a circular **window seat** and **shelves for storage**. There is also a window adjacent to the sink area showing the outside deck so parents can keep an eye on the children outside along with letting in some **natural light** which is key to any areas that tend to get wet.

In the far right corner of the space, we have a **softer lighthouse-style staircase** area with a small **cosy area** built that combines **functionality** and **uniqueness** to make the area more inviting or adventurous for young children. The staircase leads up to the second **mezzanine** which is designed in the **shape of a Mickey Mouse** silhouette and divided into **three portions** with a huge window occupying the back wall to allow lots of **natural light**. One of the Mickey Mouse portions has been converted into a **small reading nook** where children can cuddle up with a pillow and read stories in a **quiet** but **visually interesting environment**. The bigger portion of the mezzanine is split into two areas with one being an open area with some shelves and the second being a **small projector/game room/drawing area** that is accessed through curtains and provides a fun **hangout space** for children's activities.

There has also been lots of thought on how to make this design more sustainable with my main focus being **energy efficiency** in space which is crucial for regulating temperatures in an ever-changing environment such as Canberra. **Ventilated** cold roof, **overhangs**, **solar** pastivity, **vents** near the floor and **double-glazed windows** are all included in this design.

Interior Designer's Statement

I also wanted to include **cradle to cradle** which is the design and production mindset of creating things that can be recycled or upcycled so that their life never truly ends. It is a way of sharing a treasured possession with another kid after it is no longer of use to the original owner or adapting it as time goes on. A **rainwater tank** is a function to harvest rainwater that can be used for things like outdoor hand washing stations or water for gardening.

This design caters to all the requirements of the design brief and is a successful conversion of the **6x6x6 double garage space** tying **aesthetic** and **functionality** while catering to the adventurous nature of children. The space has been an **engaging** environment for **2-5 year-olds** and the re-design uses a **mezzanine** for optimum usage of the area and creates a half level that should be accessible by **stairs** and a **climbing wall** for easy and fun access along with **plenty** of **windows** to allow for natural light.

With combinations of custom bookshelves, a unique mezzanine level, an adapted lighthouse staircase, and a reading nook/quiet space, this innovative design creates a playful environment with a few unique or non-traditional features that will be a lasting memory.





Thank you for Viewing!!

— *Sathvika Pulicherla*