

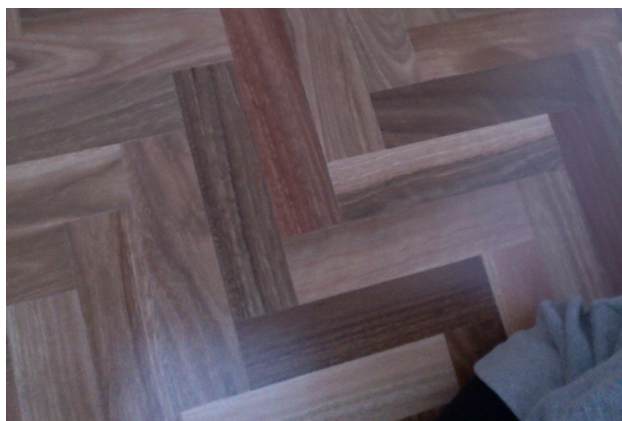
Mr Huebls Maths (Finding Patterns)

This weeks task was to find patterns that we can find in a place outside of school. I decided to focus on my home. I had a walk around my house to see any patterns. From this I have found many patterns but today/tonight (whenever you are reading this) I will be sharing with you just a few.

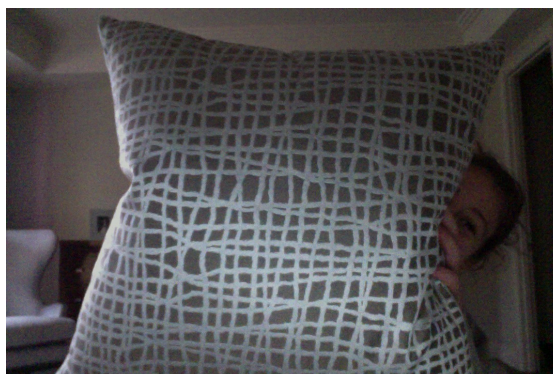
In my room I have picture in my room and I found it very interesting because it doesn't relate to mathematics that much but it does relate to the art side a lot. This is because there is a bunch of white lines that are displayed in the same way but it forms a pattern. It may not be clear but it has white/cream lines that sort of look like they came from the beach are connected in a curvy way. This is artistic patterns and it only repeats one design.



In my hallway we have a floor that is wooden. I found this especially fascinating because it forms tessellation. Tessellation is a repeated design that is repeated without any overlaps or spaces. The wooden floors on the hallway form a zig zag tessellation which is also a pattern.



In my parents bedroom they have a chair. On this chair and it has a pillow on it. I thought I would share it with you because a pattern is displayed in a unique way. It is sort of like a mess but when you look at the grey and white lines very closely can see a pattern formed.



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Upstairs we have a garden that floats and I call it a floating garden. I found a pattern with the plants that occurs for the whole garden. On a dice the number 5 would be represented as this. In our garden I found the same this. It occurs 12 times and it looks like this. As you can see it looks like a dice.



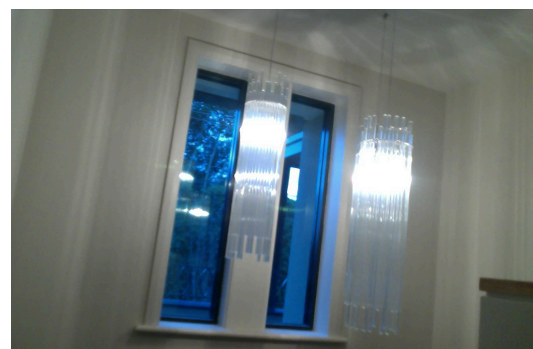
On my parents balcony the rails that give support are formed into a pattern. It looks like leaves but they are repeated over and over several times. After every few leaves or something like that there is a pole that holds the roof of the balcony on. This is repeated after every 10 or so any in the middle of that there is a solid piece of concrete.



On the stair case there are light that repeat every second stair. The lights look the same and the stairs also do and they are repeated over and over. From the top to the bottom of the stairs.



On our staircase we have three lights. They are both the same and they have these glass little poles hanging off of it. One is short and one is long and it continuously repeats all around the light. Sorry about my wonky photography but here it is.



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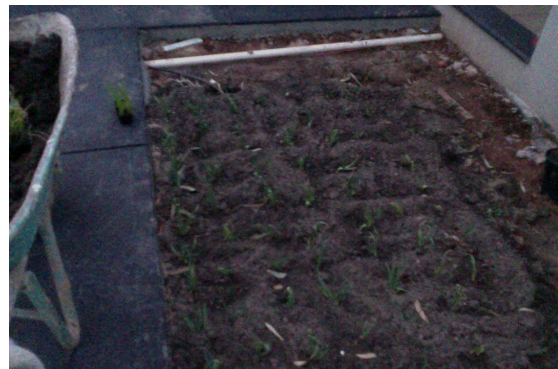
I thought that my staircase was very plain and simple but apparently not. I have found another pattern. This focuses on the artistic side of patterns but it is a spiral pattern that continuously repeats itself for the whole stair rail.



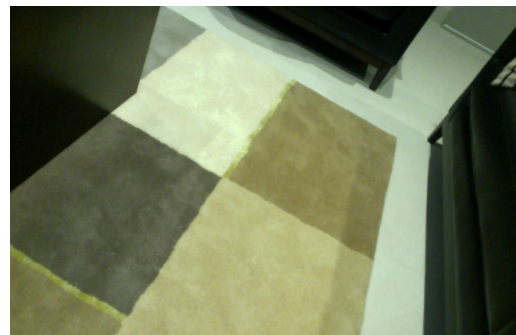
In our living room we have wallpaper. It is of plants and it repeats itself and that is what makes a pattern. It repeats itself vertically and horizontally. It is a little bit blurry though.



Out side we have a veggie patch. We are growing garlic celery and rosemary at the moment. This is a picture of what the vegetable patch. It displays a pattern.



In our living room we have a rug. Unfortunately there is a massive coffee table in the way and my camera isn't big enough and so this is what I managed to take. It is repeated over and over.



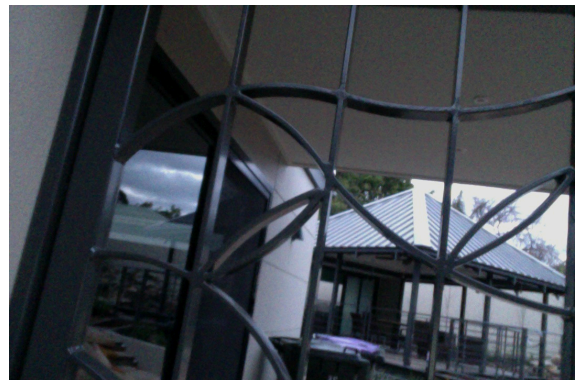
Mr Huebls Maths (Finding Patterns)

Our storage garage has a pattern. The picture shows a wall and it is a mix of green and grey. It shows a large rectangular block and it is separate by a dent in the garage where we keep our storage. This pattern is repeated over and over the garage. (blurry when I took the picture and you could barely see as that was one of the last one I took. 😊)

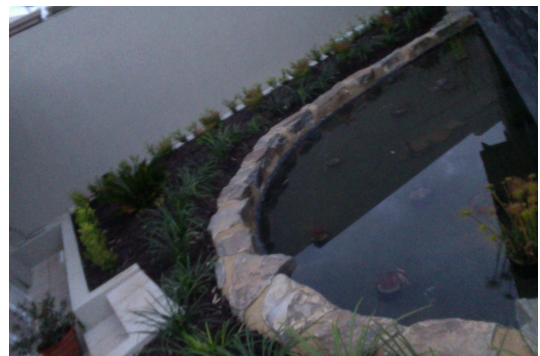
Our gate has a pattern. Brick & grout brick & grout. This is a gate/fence that has been used a lot in the outside of the house.



The gate that leads to the games room and gazebo has a pattern in it. It is a artistic one but it is still a pattern. I couldn't show all of it but this is what I have got



In our gazebo have all these plants that surround the gazebo. They are formed into a pattern.



This is our gazebo. Many patterns are formed here.

