

FLYNN.DOES.ART





















Java





XML

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# POSTER

### ROCK SOLID. MONTHLY EVENT POSTERS

While working as a Bartender at Rock Solid I was approached with the opportunity to create the Monthly Event Posters for them. I created a new background pattern each month and added the upcoming special nights with the date, name of the night and/or Musician/DJ playing that night.

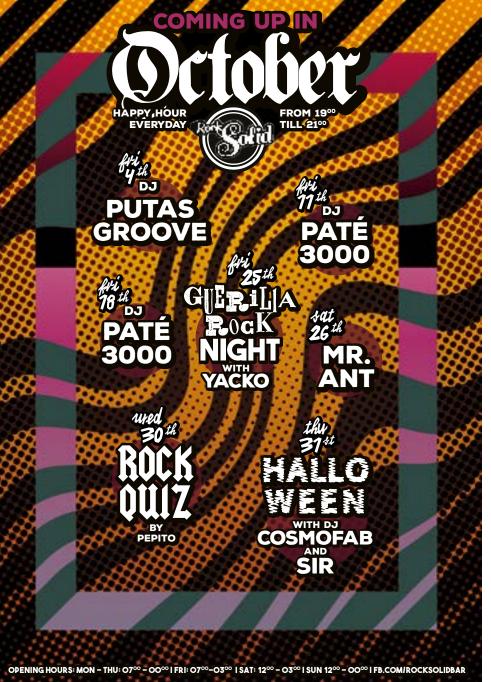
The background was created with Adobe Photoshop and/or Adobe Illustrator and then added to Adobe InDesign for adding text and layout.

These posters were then locally printed and hung up in the bar for that month.











While working at Mr. Dixon as a Bartender I had three opportunities to create a poster for a special event night. These were two "Fiesta" Nights and a "Dia de los Muertos" Night.

The backgrounds were created in Adobe Illustrator and then added to Adobe InDesign to then layout and add text.

These posters were then hung up in the bar for each event.









Created in Adobe InDesign and mocked up in Adobe Photoshop.









BROCHURE



## APEIRON. PATTERN GENERATOR

Apeiron was a website where you could enter a 6 digit number and generate a kaleidoscope pattern, based on the colors of one of five irrational numbers.

The booklet was created in Adobe Indesign, mocked up in Adobe Photoshop. The color pattern poster shows the colors that are possible when checking the 6 digit number with Pi. All patterns were created with the kaleidoscope.















### UP THE CREEK. EVENT MERCHANDISE DESIGN EXERCISE

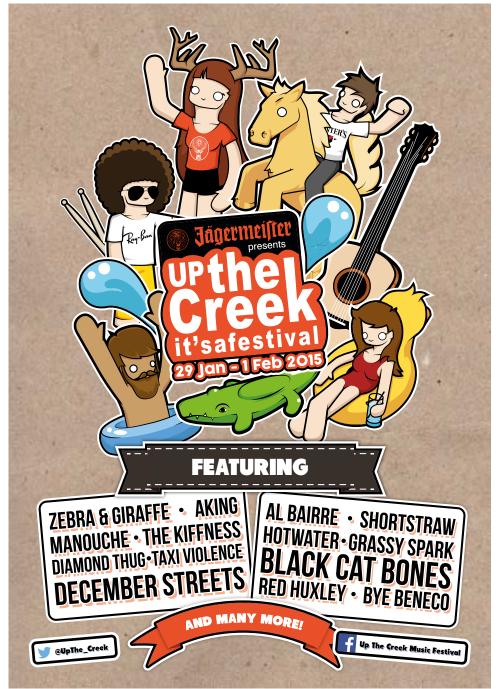
A design exercise to create merchandise for an ad campaign for the music festival "Up The Creek" in South Africa.

The artwork was first sketched out on paper by hand and then traced, cleaned up and colored in Adobe Illustrator. Then exported to Adobe Photoshop to create the mock ups of the various merchandise items.





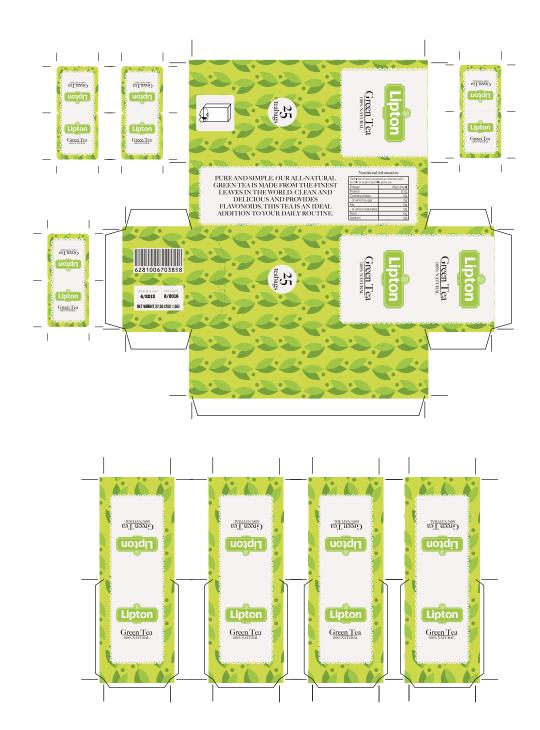






A packaging design exercise to redesign a box of tea bags by Lipton. This included a new logo and new design of their packaging.

The logo and the patterns were created in Adobe Illustrator and then used in Adobe InDesign to create the layout of the packaging so it can be printed.









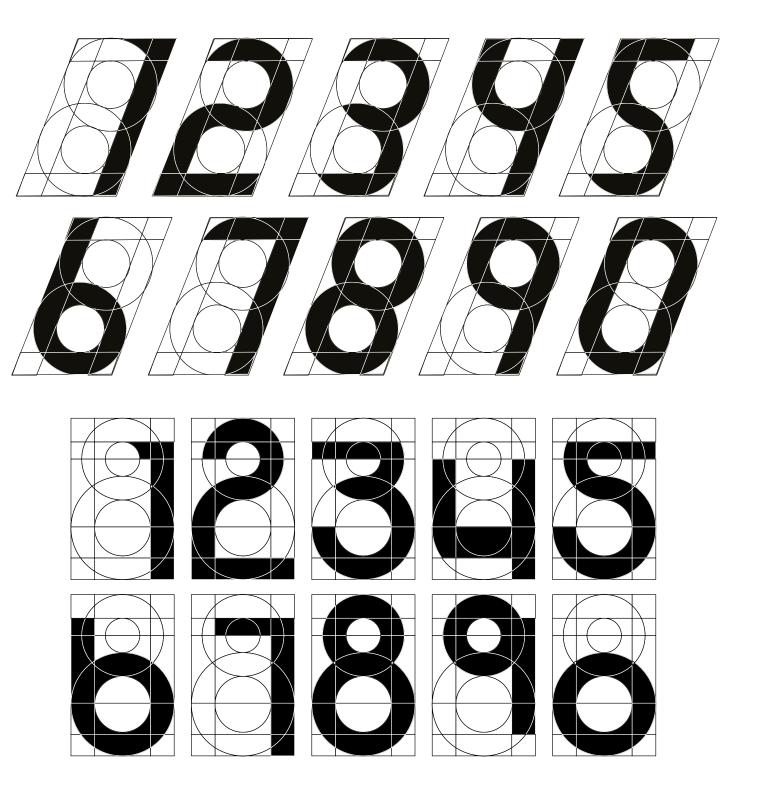
An exercise in typography using an object as inspiration. I discovered a hand granade launcher from the 1500s in a museum and used it's flowing curves to inspire this font Mortar. It turned out to be more useful in creating artworks rather than a font to use in text.



### SEGMENTED DISPLAY. TYPOGRAPHY EXERCISE

Inspired by classic 7 segmented displays, this is an exercise on creating my own segmented display. First ideas are sketched on paper and then traced in Adobe Illustrator.





## MEAD BOTTLE.

My brother's mead was bottled and needed a label. Created in Adobe Illustrator the label is in the shape of a hexagon, just as honey combs. Then using the hexagons and the chemical display of components like glucose and fructose are bolder to stand out in the pattern. The label was then exported to Blender where I created a glass bottle in a studio like scene to create a mock up.





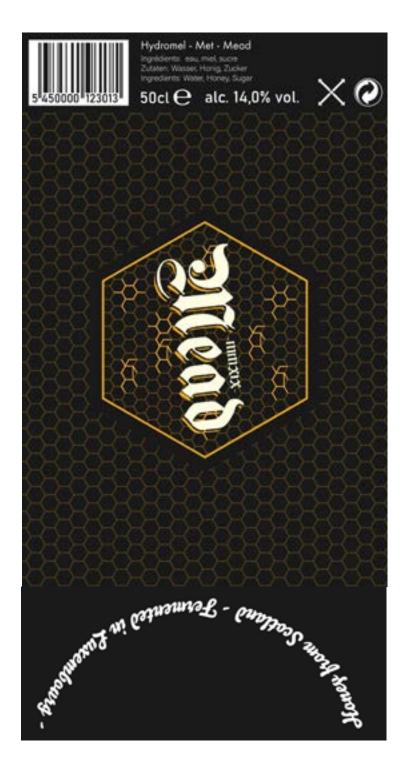






Continuing from the mead bottle I wanted to create a simple advertising poster of the mead, but also available in a can. For this I modelled a can in Blender and exported it's UVs to have a guide on where to add the graphics on the can. This was done in Adobe Illustrator. The water droplets are created in Blender and can be tweaked. The image was then rendered and exported to Adobe InDesign for the final layout of the poster.







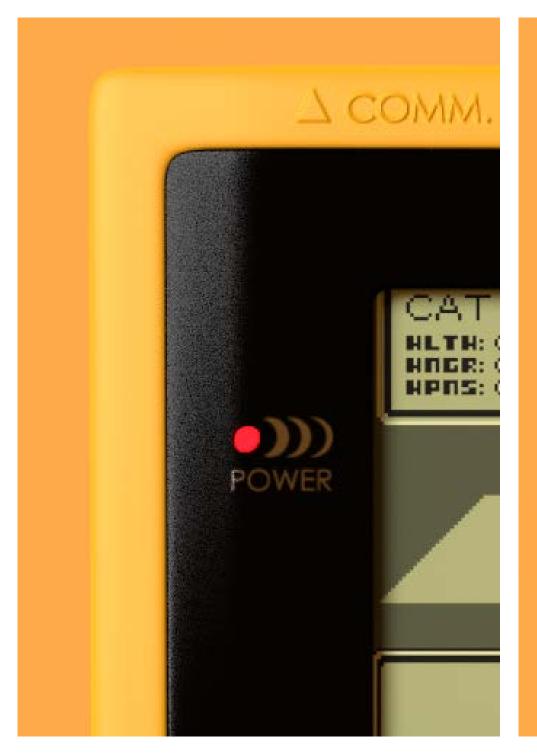


### GAMEBOY COLOR.

Created for a fan website celebrating the Nintendo Gameboy Color in Blender. Textures and Normal maps were created in Adobe Photoshop. These images were rendered with Blender. The 3D model itself was added to the website where a user could choose from the 4 colors the Gameboy Color was released in and the 3D Gameboy Color would change color. As well as being able to be rotated by the user and see all the angles.









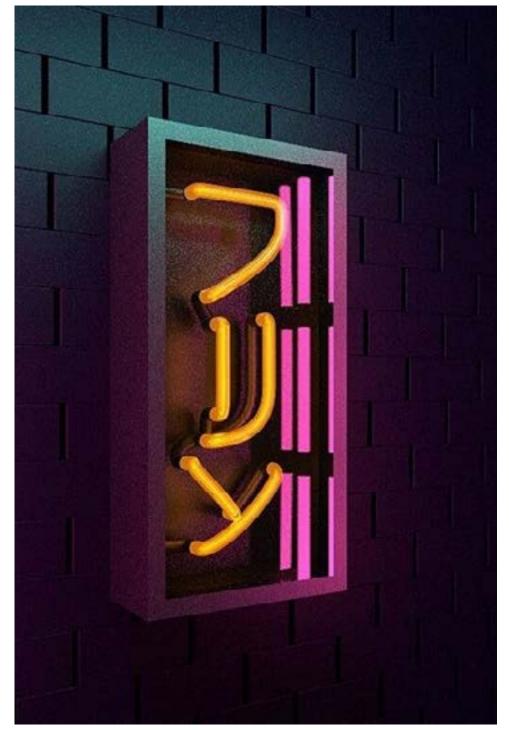
# VARIOUS. 3D MODELS

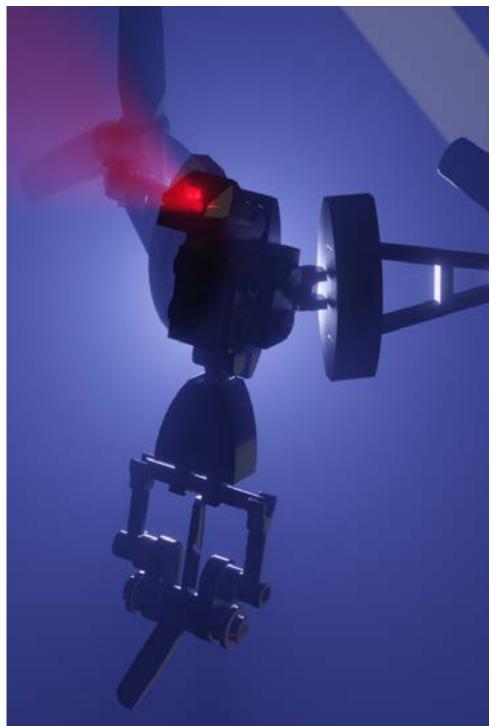
Three exercises in 3D modelling. First a glass fermentation bottle, which was to be used with the Mead Bottle project. Second a neon sign displaying "Flynn" in Japanese. Lastly a render of a digital Lego creation: a flying mechanical vulture of some sort.







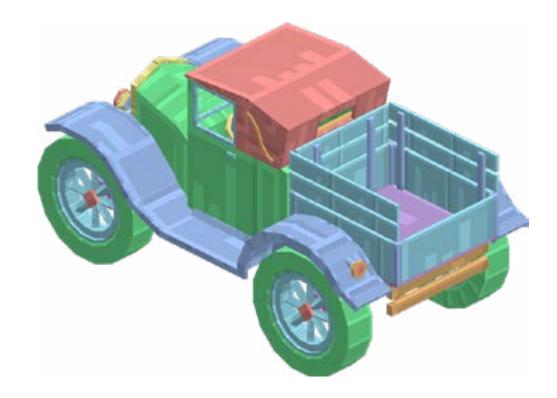




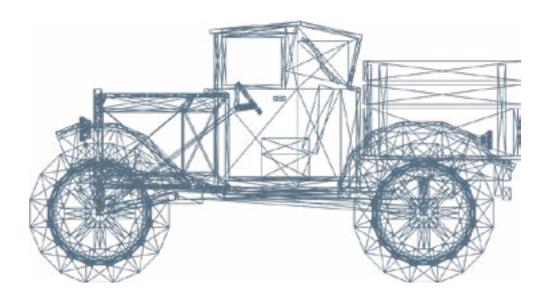
### PICK UP TRUCK.

BLOCKBENCH SPLASH ART COMPETITION

Blockbench (a 3D modelling program) organise a splash art competition for every update they release. This time the theme was "Offroad Pick Up Truck". Together with a friend's help and input we created this vehicle based on a 1930 Ford Model A that had huge tires mounted. In order to make it a Pick Up we added the wooden storage area. Everything was modelled in Blockbench, painted with Aseprite and then rendered in Blender.





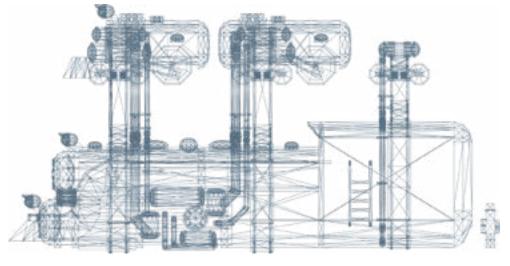




# TRAIN. BLOCKBENCH SPLASH ART COMPETITION

Another Blockbench update and another splash art competition. This time's theme "Trains". I teamed up again with my friend and we created the train you can see here. It is a mix of a monorail supsension train and a steam train. The pistons and wheels are moved from underneath the train above it where it sits on rails. Everything was modelled in Blockbench, painted with Aseprite and then rendered in Blender.



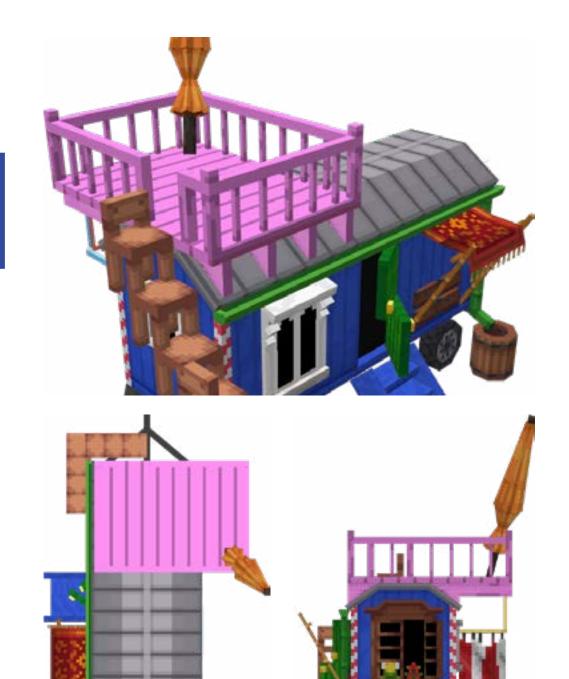






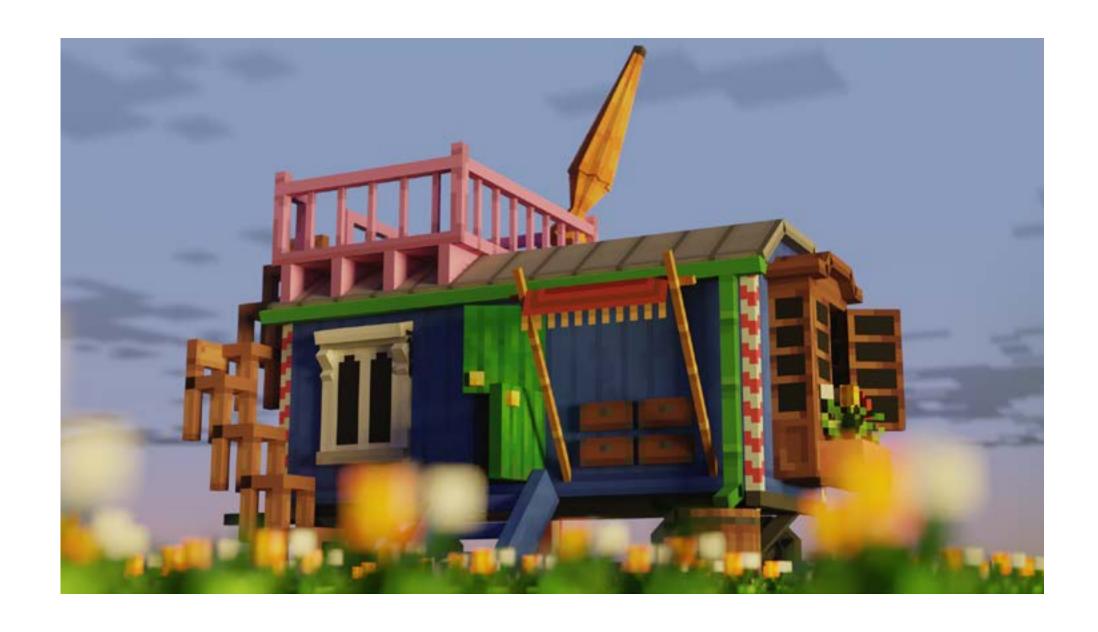


As a tribute to the German television show "Löwenzahn" I recreated Peter Lustig's trailer in Blockbench. Then painted with Aseprite and rendered in Blender.









# MINECRAFT. TEXTURE PACK

Minecraft allows you to change the appearance of blocks, items and UI through so called Texture/Resource Packs. I wanted to create my own textures and improve my pixel art skills at the same time. The textures you see here are a few examples of blocks and items. They are at a resoltion of 24x24 pixels and adhere to a fixed color palette.





## VARIOUS. EXERCISES

These are four painting exercises in pixel art. The first is a mockup of the classic board game Settlers of Catan. to run on the virtual console Pico-8. And thus the color palette is limited to 16 colors and the resolution to 128x128 pixels.

The second is a collection of pastries and hot drinks. The third an image of a fuel tanker.

And last an overgrown and forgotten vending machine using a color palette made by a friend.











# GAMES

# PIZZA ROCKET.

Inspired by the rocket on top of the Toy Story pizza delivery truck, I created Pizza Rocket. A simple arcade like game on the Pico-8. Your goal is to fly around space and collect pizza slices while avoiding obstacles and enemies.







# CODE

# SOFTWARE & SCRIPTS. PROGRAMMING

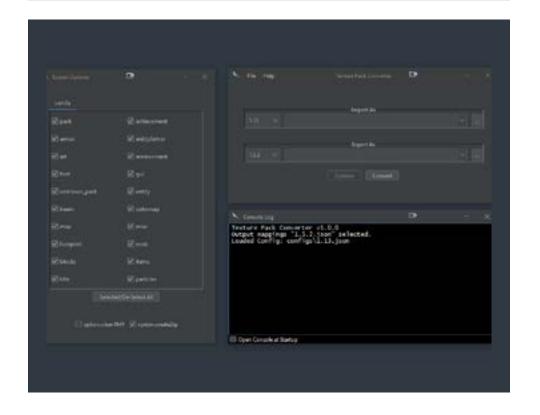
Appart from creating visual work, I've also started to teach myself programming and here are some of my projects. These can all be considered Minecraft related tools. TexturePackConverted let's you convert Texture Packs, jBTW2OBJ let's you export your Minecraft world to Blender, and the Blockbench Plugin generates Java code based on a 3D model.



#### **TexturePackConverter**

JAVA

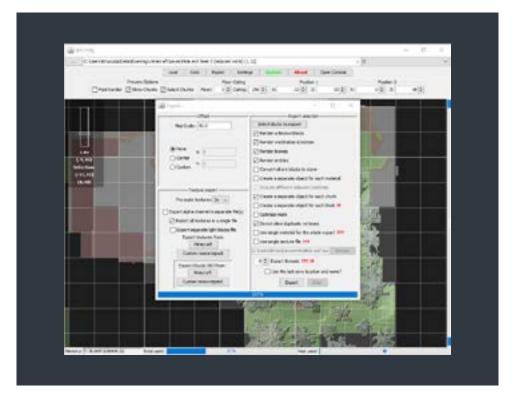
Simple Java Application that converts Minecraft Texture and Resource packs into another folder structure. It takes an input .zip file and moves and renames files and folders according to .json mappings and user picked export options, resulting in a new .zip file.





### jBTW20BJ

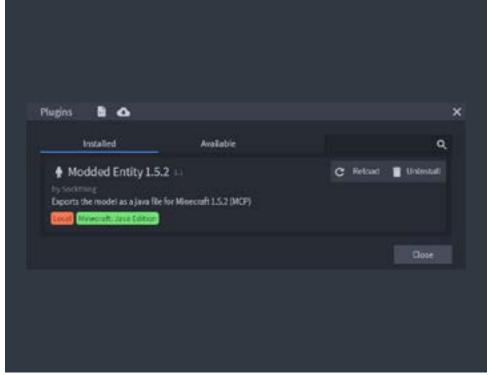
A fork of a Java Application called jMC20bj that converts Minecraft world data into a 3D object file, modded to recognised modded Blocks and Entities. It loads a Minecraft Save Folder and the User selects an area to export to .obj and chooses from the many Export Options. Now the generated .obj and .mtl files can be imported to Blender.



### **Blockbench Plugin**

**JAVASCRIPT** 

Plugin for Blockbench that exports a Blockbench 3D model into java code, which is compatible with the Minecraft Mod Better Than Wolves Code Base.





### MINECRAFT MODS. **PROGRAMMING**

Here are three of my modifications (mods) programmed for Minecraft. These were all coded in Java and I created most new textures.

The code for each project can be found at the corresponding Github repository.

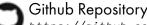
### **BTW Achievements**

Minecraft Add-On for the Mod Better Than Wolves, using the Achievements Core Add-On to replace the Minecraft achievements with an Achievement Tree that gives players a guide through the game's tech tree.









### Sock's Crops

Minecraft Add-On for the Mod Better Than Wolves, which adds a variety of new plants, crops, pastries and more. Over 1000 hand made textures and many lines of code.

### Silly Hats

Minecraft Add-On for the Mod Better Than Wolves that doesn't add any fuctional new elements, but just some hats that the player can wear or place in the Minecraft world.





