

# Lego TARDIS

## Instructions for Assembly



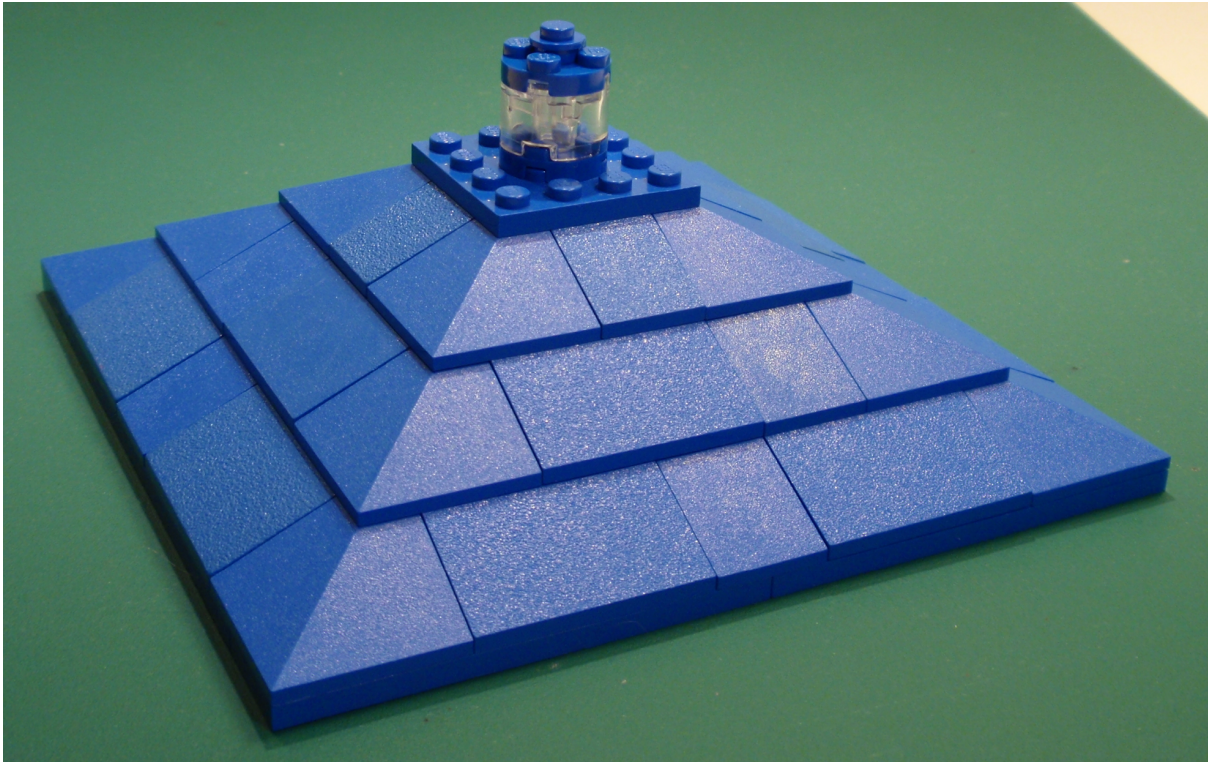
Instructions by Drew

<http://thinkythings.org/LegGodt/>



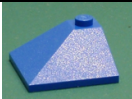
Original Project by JustJon

<http://www.justjon.net/lego/lego-tardis/>

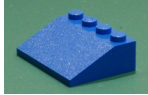






# Step 1: Roof



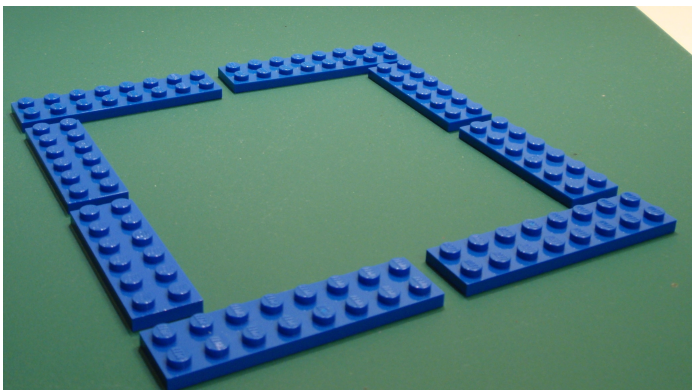
## Parts List

Quantity	Color	Size	Type	Image
4	blue	2x8	plate	
4	blue	2x6	plate	
12	blue	3x3	roof tile 25° corner	

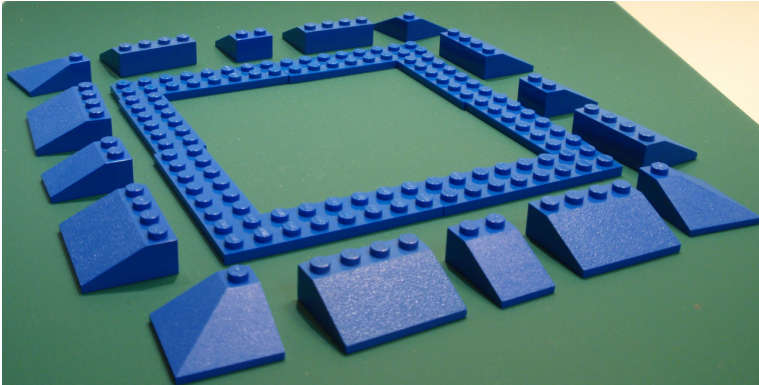


12	blue	3x4	roof tile 25°	
12	blue	3x2	roof tile 25°	
2	blue	2x4	brick	
1	blue	4x4	plate	
2	blue	2x2	round plate	
1	blue	1x1	round plate	
1	clear	2x2	round brick	

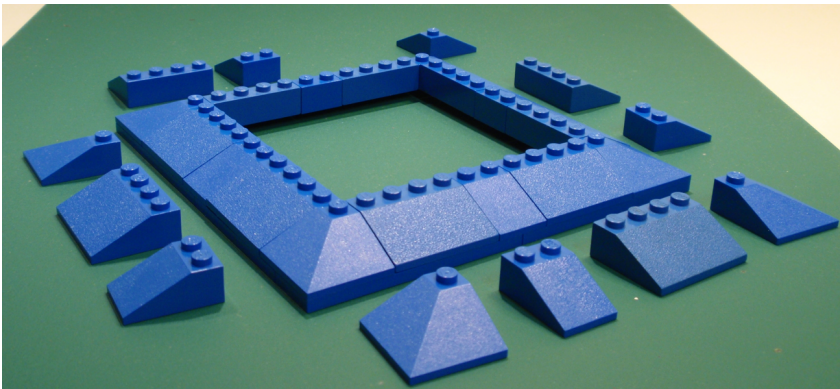
## 1.1



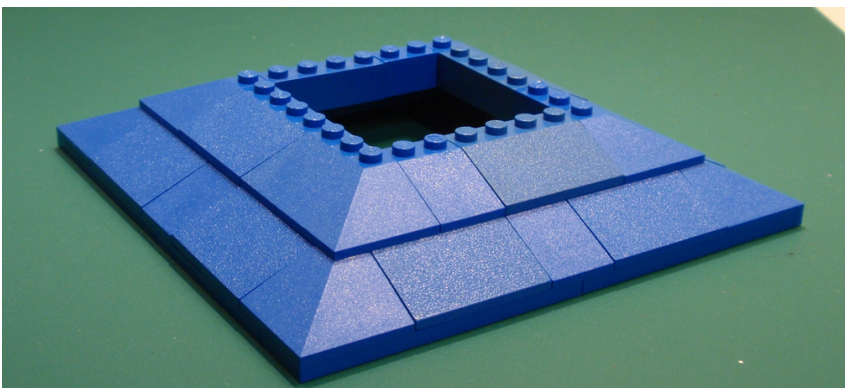
## 1.2



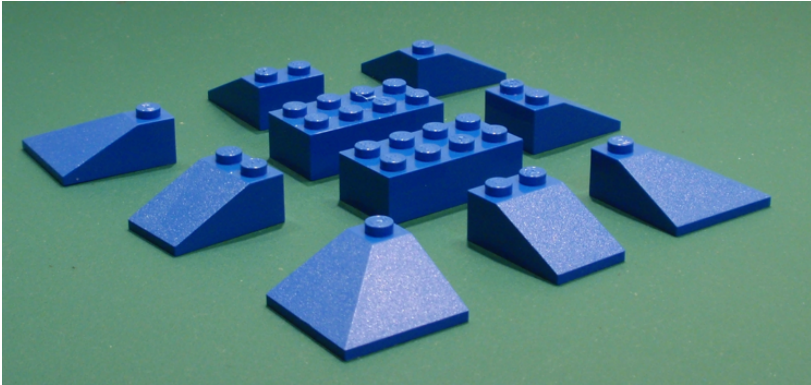
## 1.3



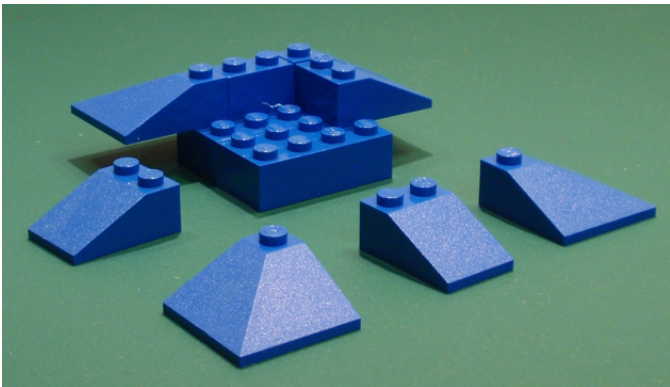
## 1.4



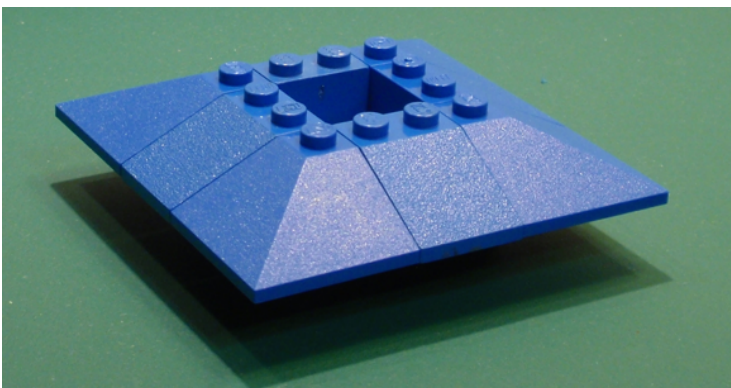
1.5



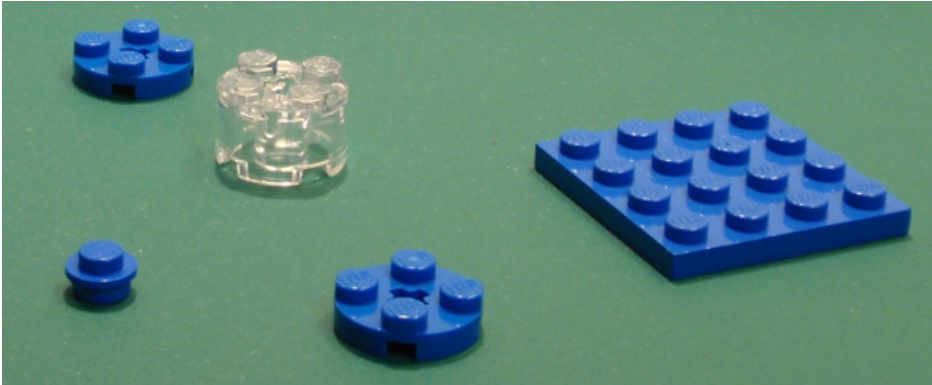
1.6



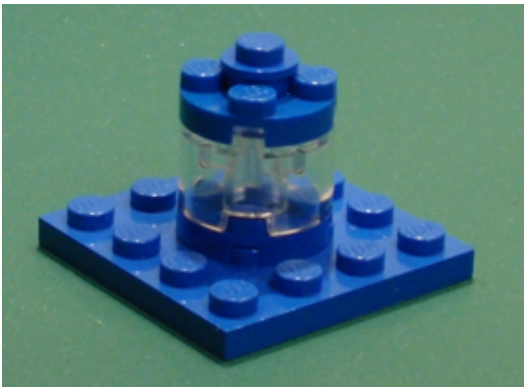
1.7



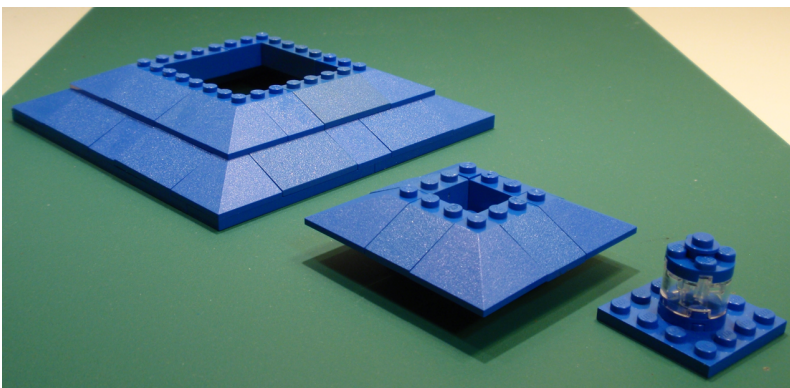
# 1.8



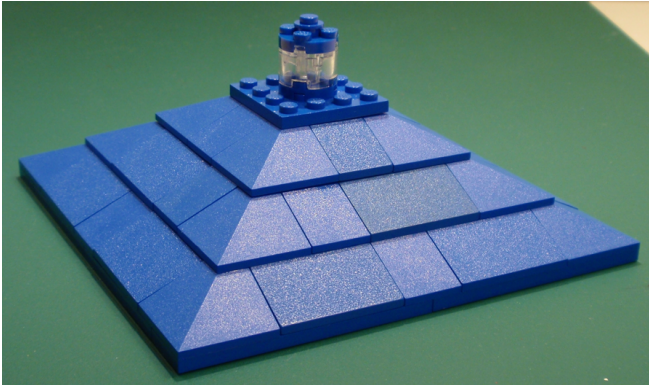
# 1.9



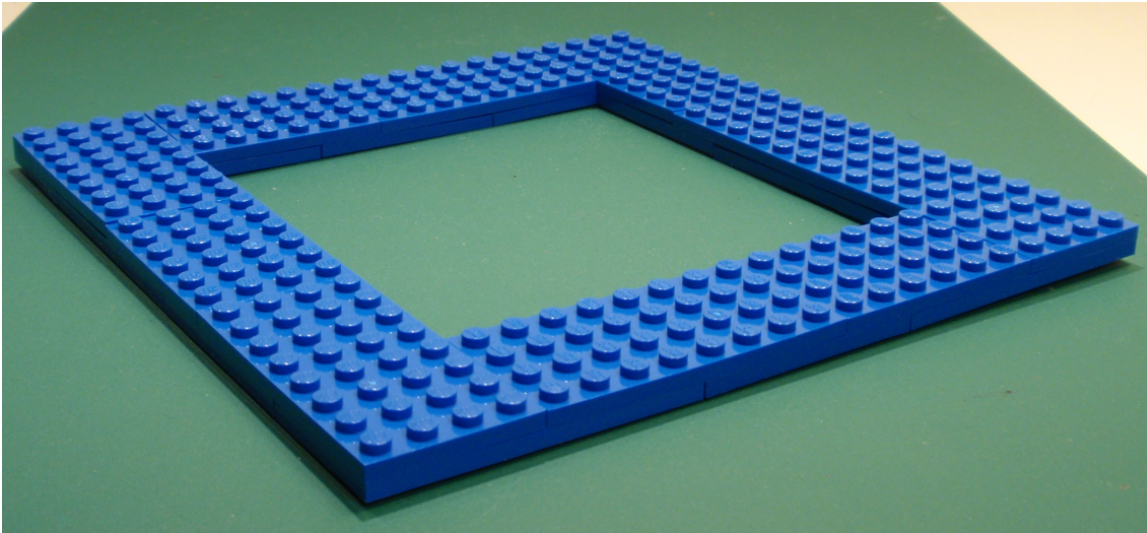
# 1.10





# 1.11



# Step 2: Base



## Parts List

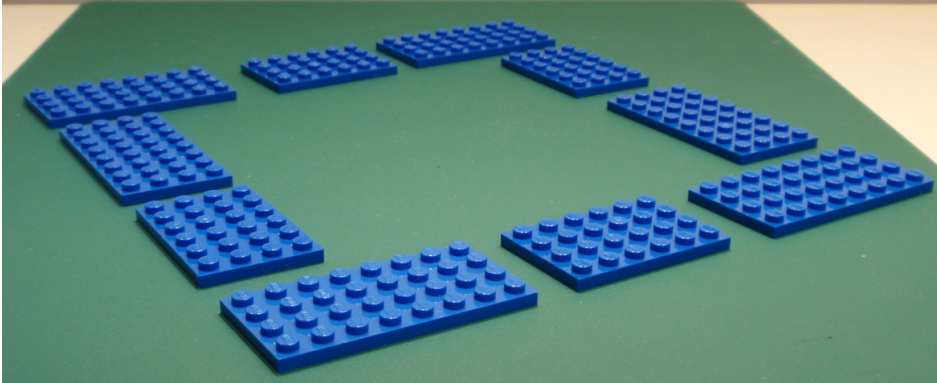
Quantity	Color	Size	Type	Image
8	blue	4x6	plate	
12	blue	4x8	plate	

### 2.1

The first layer of plates has two 4x8s and one 4x6 in the front and back rows. It has a 4x6 and a 4x8 plate on the left and right.

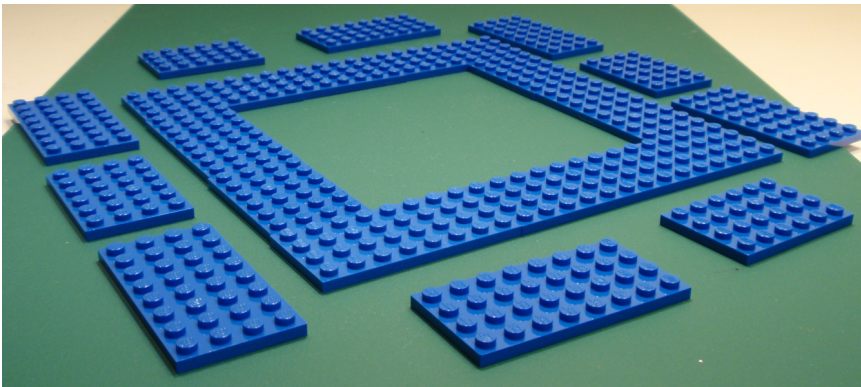






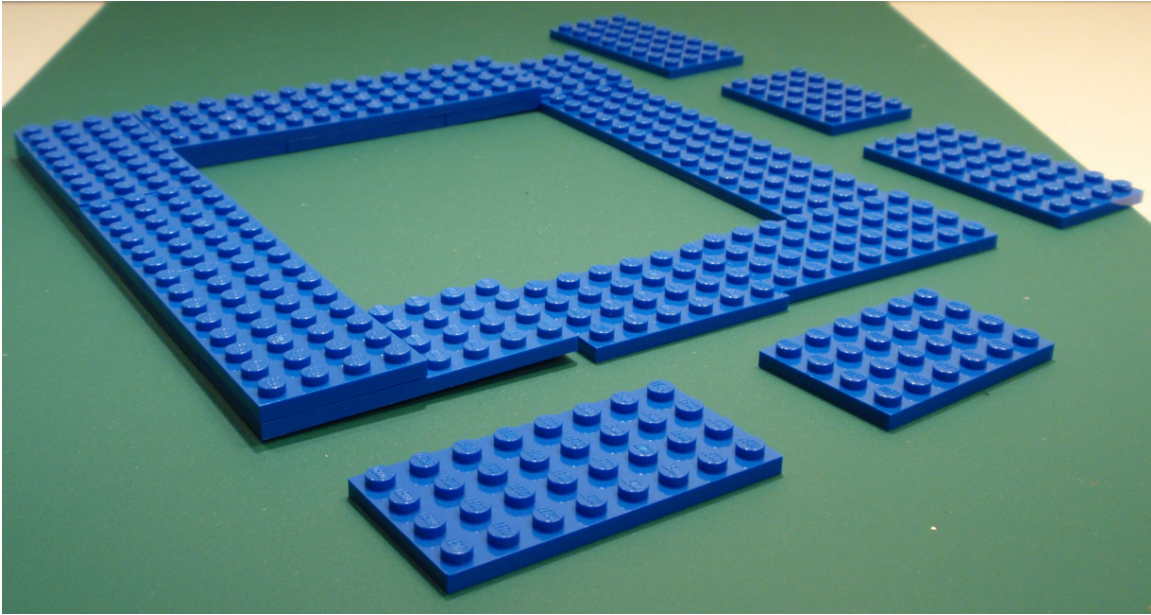
## 2.2

The second layer's plates are opposite to the first layer's, for better stability.

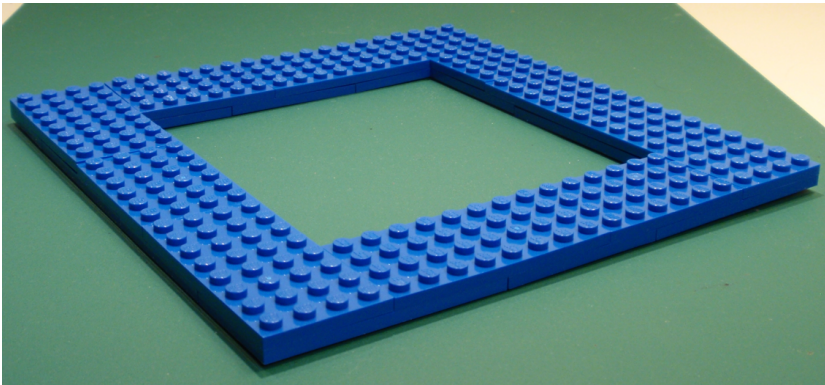


## 2.3

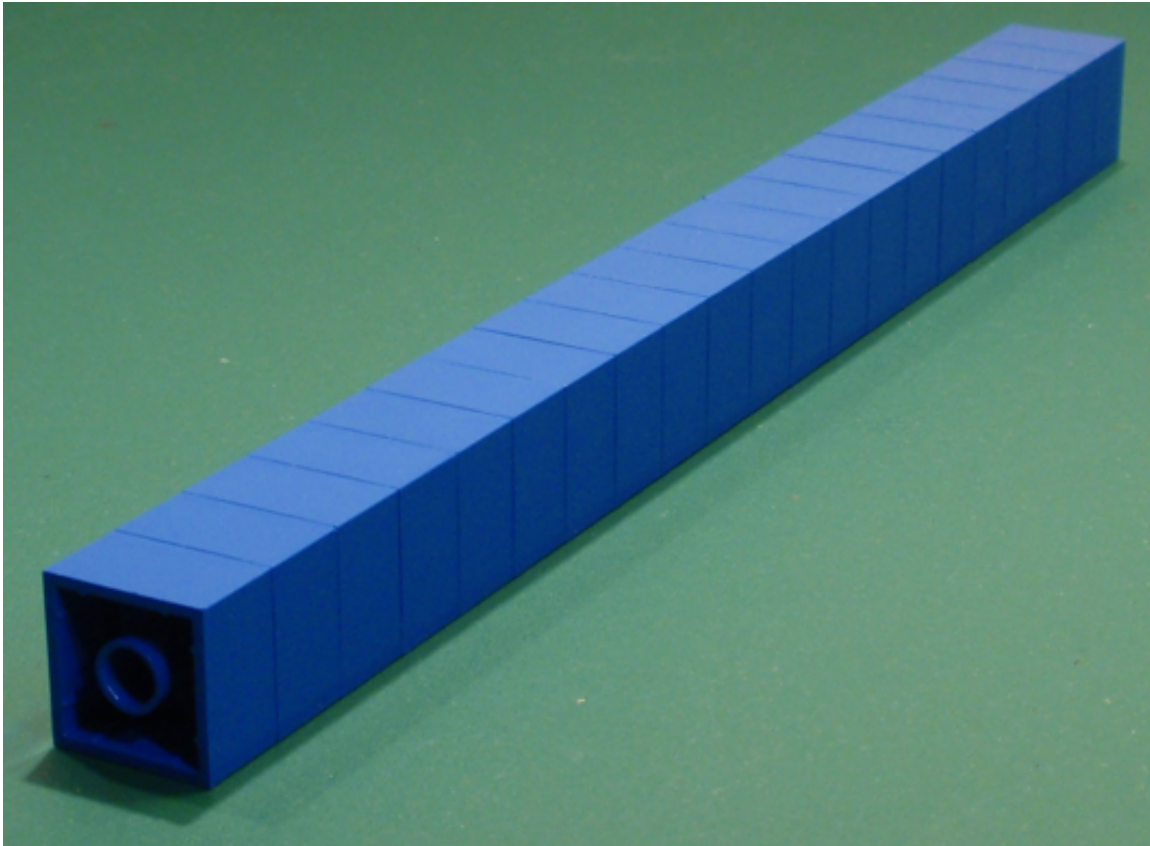





2.4



# Step 3: Corner Posts (4x)



## Parts List

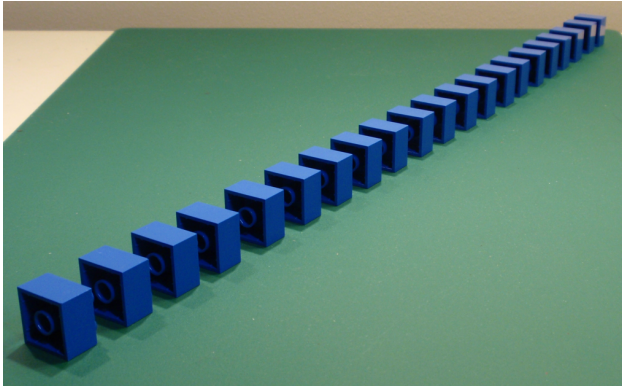
Quantity	Color	Size	Type	Image
84	blue	2x2	brick	



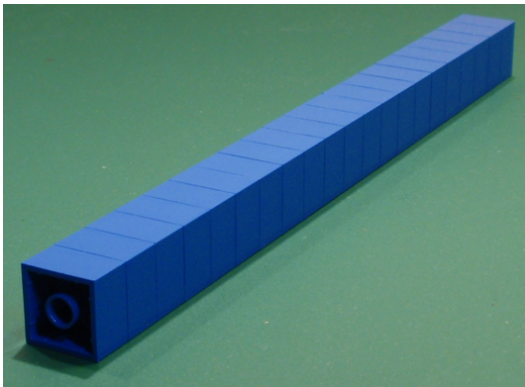
## 3.1

4x

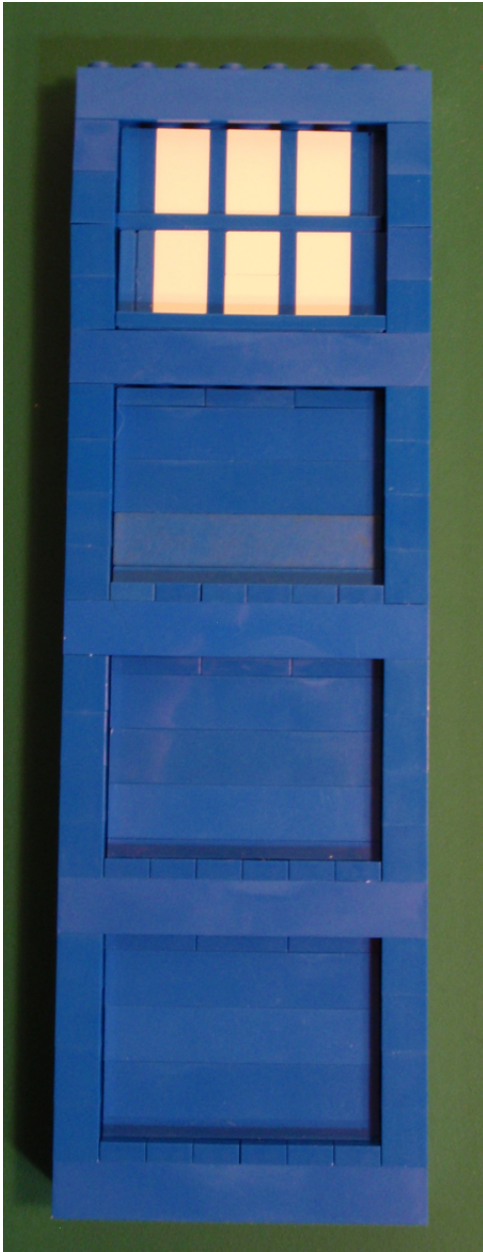
### 3.1.1



### 3.1.2



# Step 4: Wall Panels (8x)

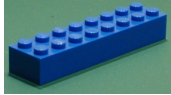





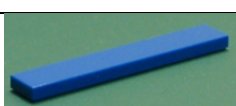
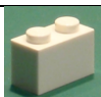




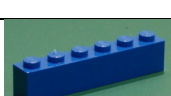


## Parts List

Quantity	Color	Size	Type	Image
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40	blue	2x8	brick	
240	blue	1x2	brick	
16	blue	1x2	technic brick	
16	blue		connector peg with knob	
80	blue	1x2	plate	
16	blue	1x2	flat tile	
16	blue	1x6	flat tile	
40	white	1x2	brick	
8	white	1x1	brick with knob	
8	white	1x2	brick	
216	blue	1x2	plate with knob	
24	blue	1x6	plate	
72	blue	1x6	brick	

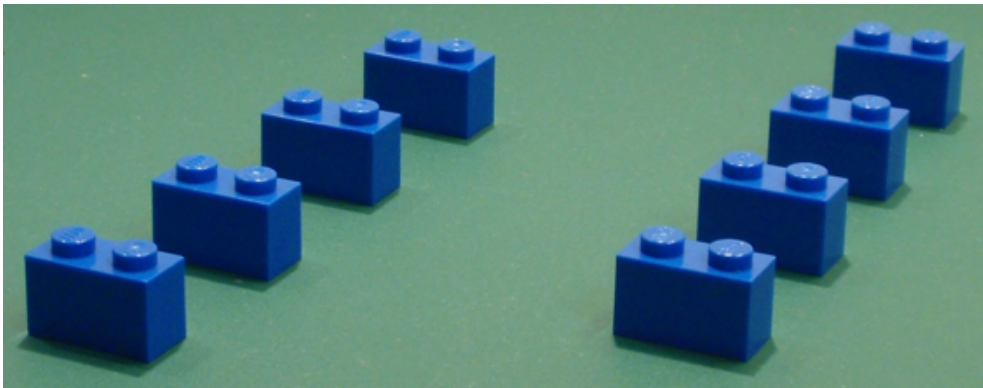


## 4.1

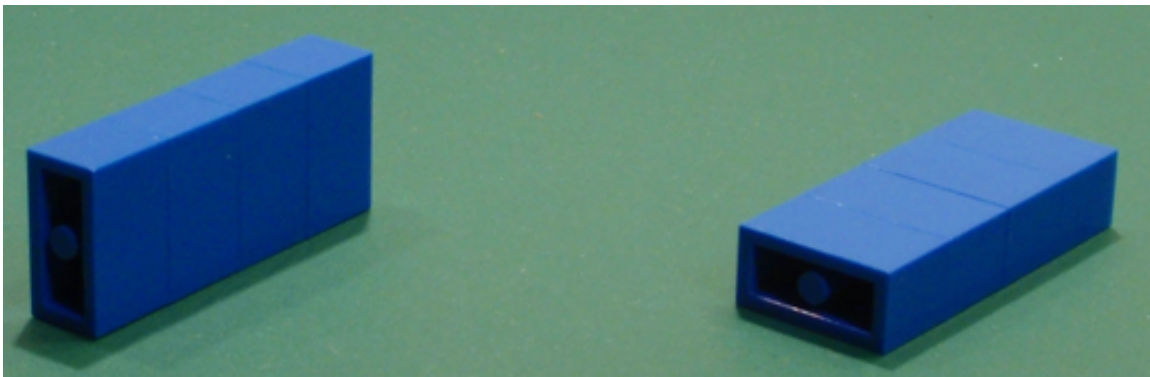
This step is for the lower three quarters of the panel.

3x

### 4.1.1

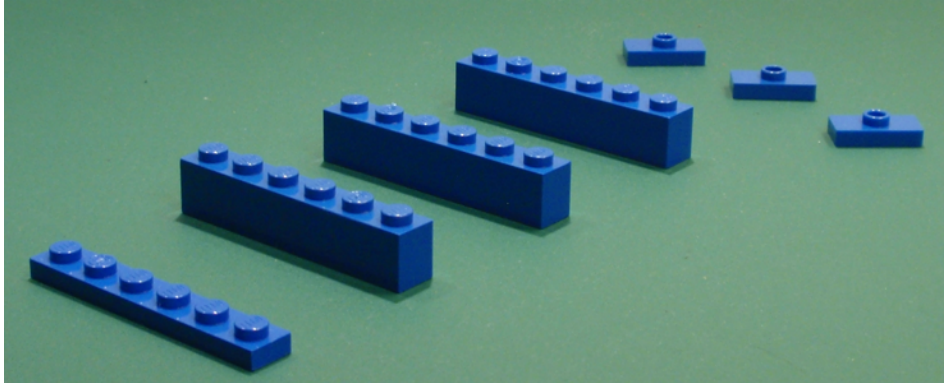


### 4.1.2



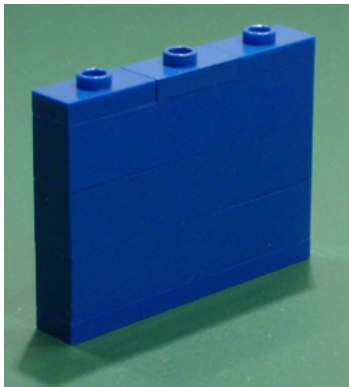
### 4.1.3



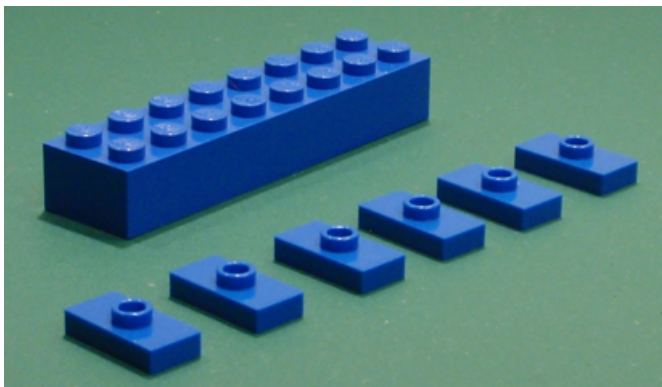


#### 4.1.4

The 1x6 plate is at the bottom.

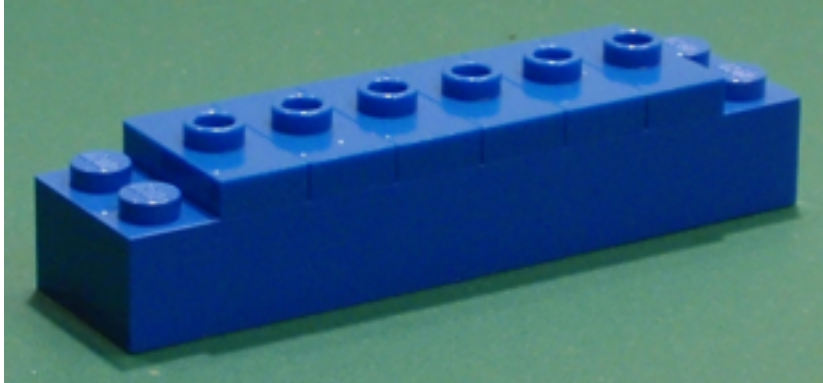


#### 4.1.5

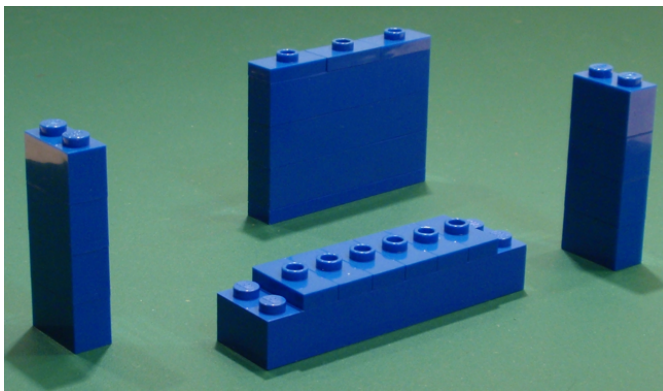


#### 4.1.6

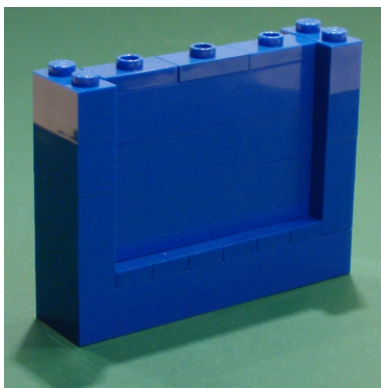




### 4.1.7

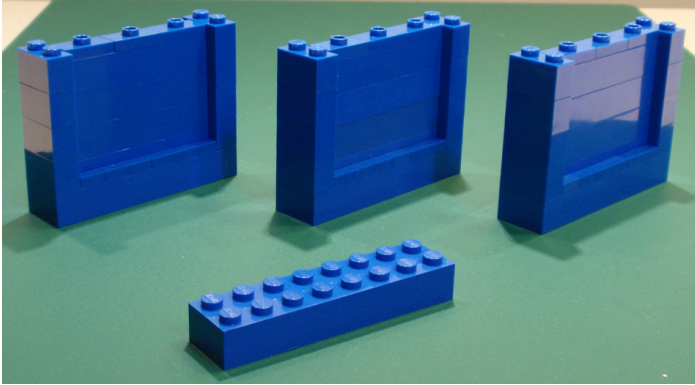


### 4.1.8

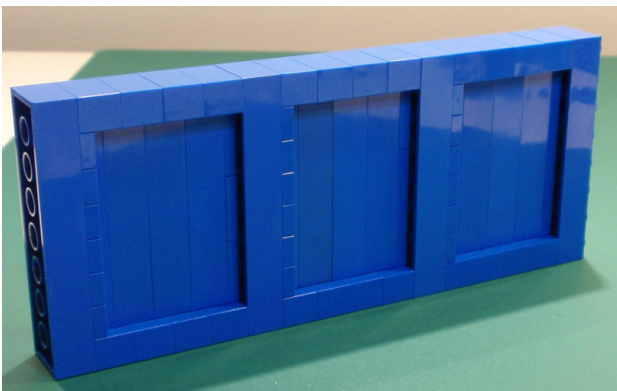


## 4.2

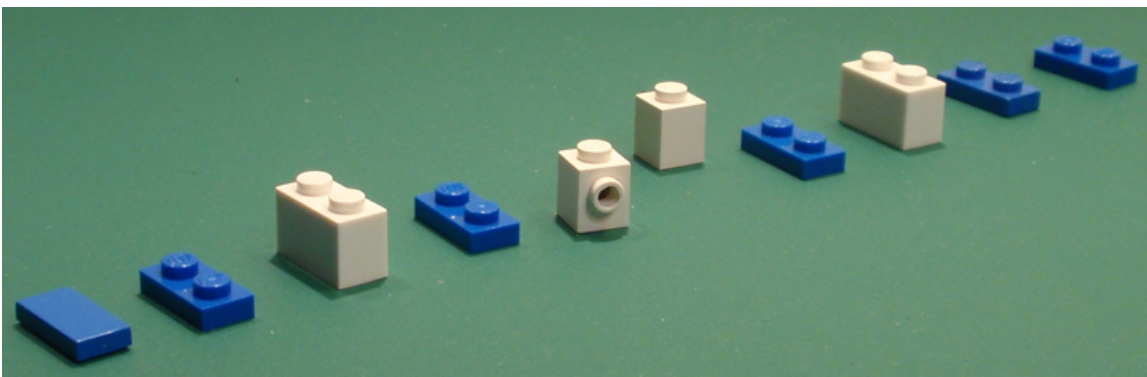




4.3

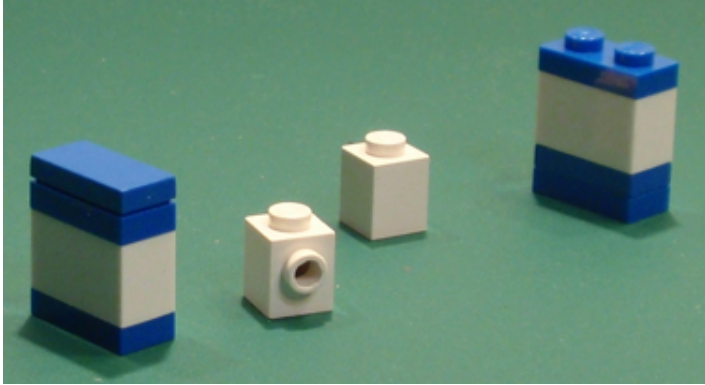


4.4



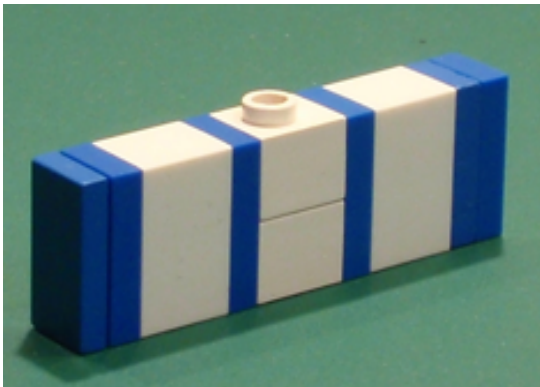
4.5



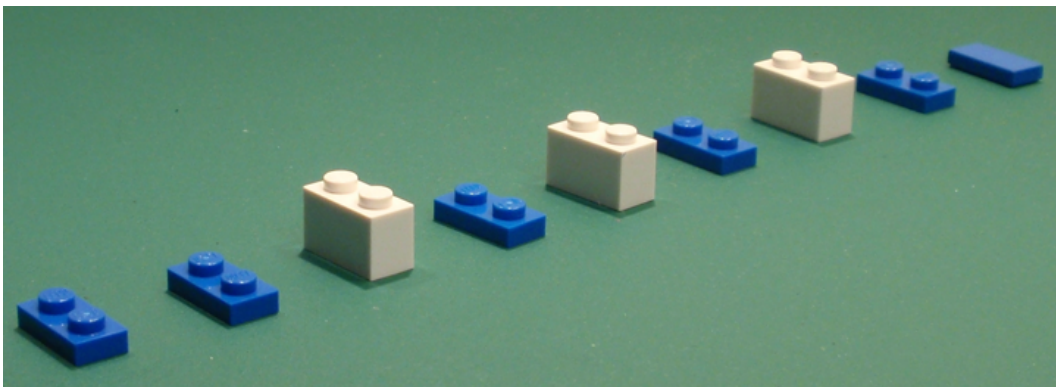


4.6

The knob on the 1x1 faces upward.

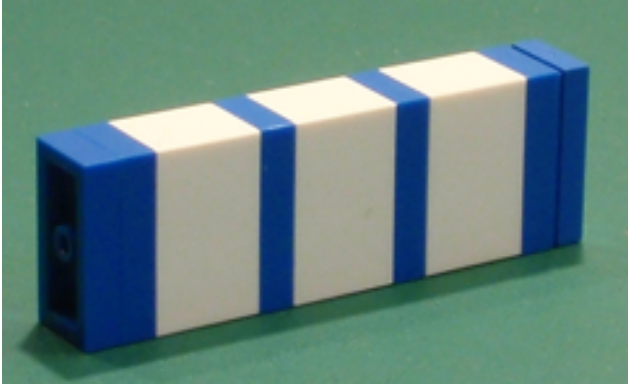


4.7

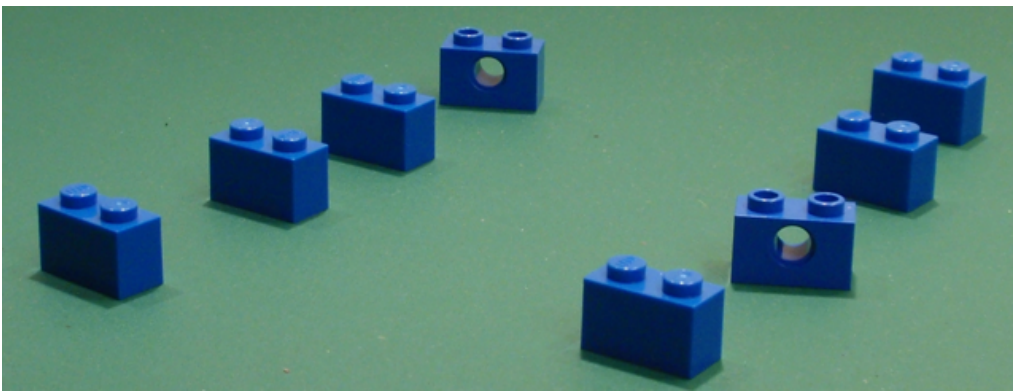


4.8

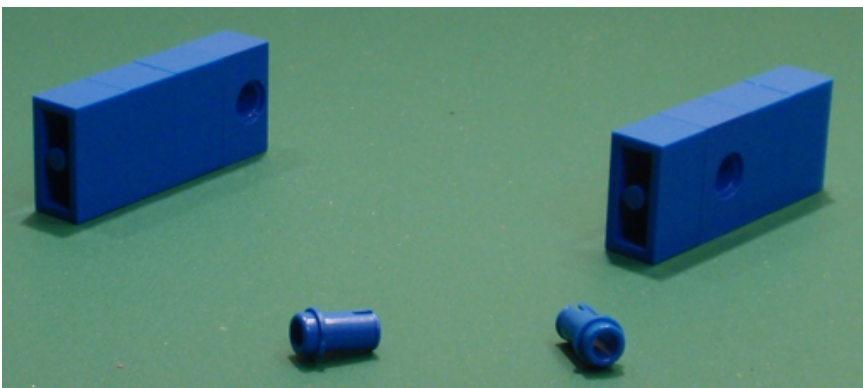




4.9

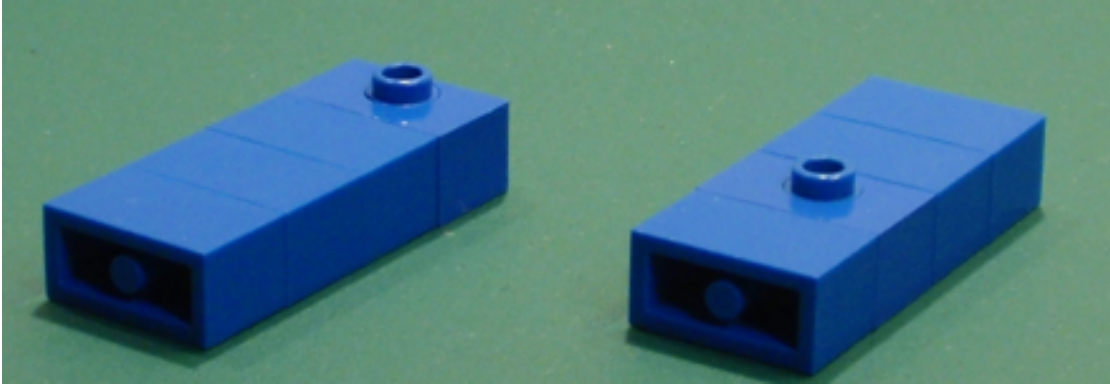


4.10

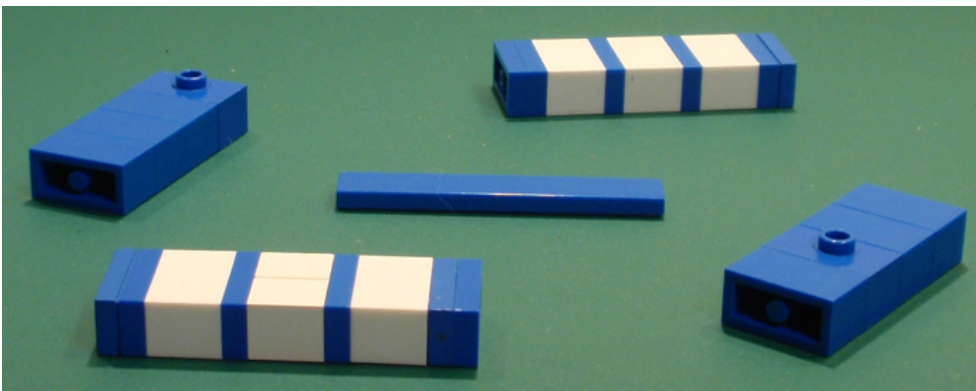


4.11

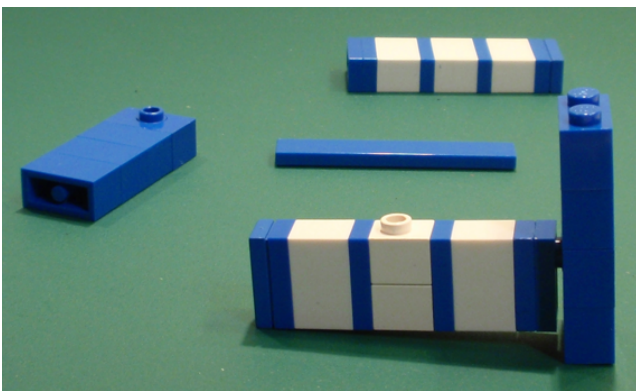




#### 4.12



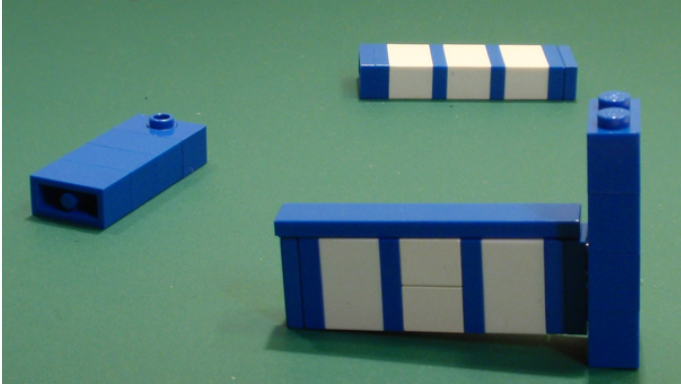
#### 4.13



#### 4.14

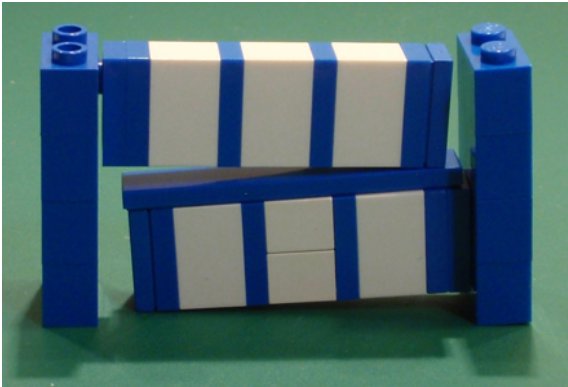
The 1x6 flat attaches to the knob on the bottom layer of windowpanes.



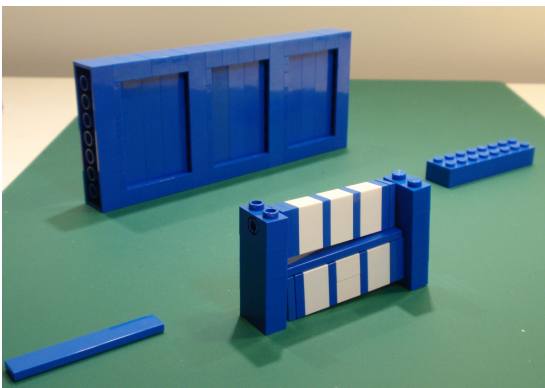


#### 4.15

The windowpanes are placed perpendicular to the rest of the panel. Each row of panes is held in place by one pin.

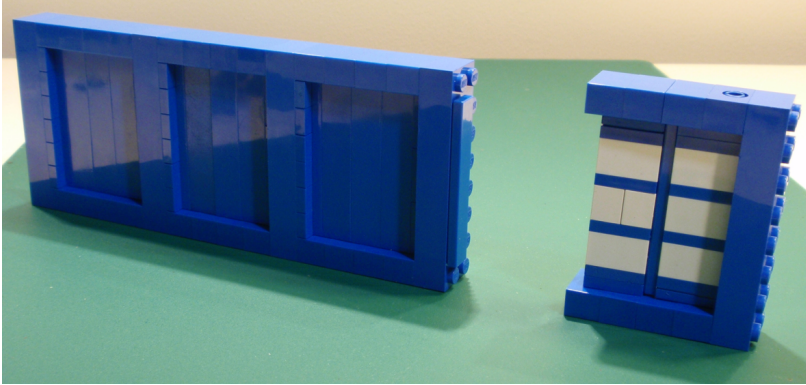


#### 4.16



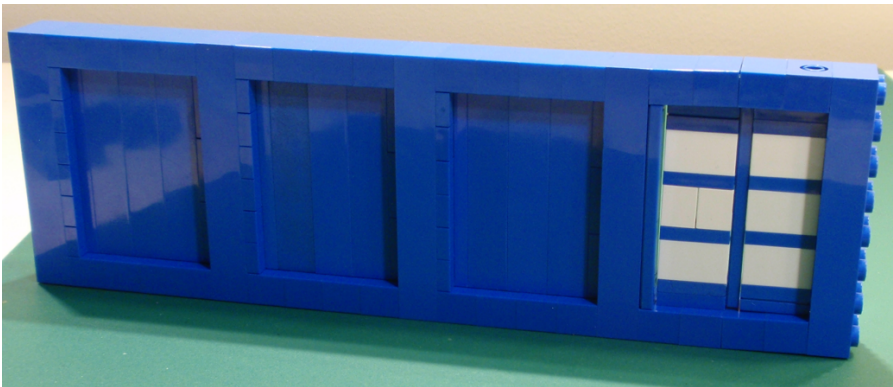
#### 4.17





## 4.18

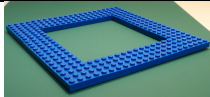
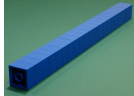

The fit on the upper panel is imperfect because the windowpanes are oriented perpendicular to the rest of the panel.



# Step 5: Base Assembly



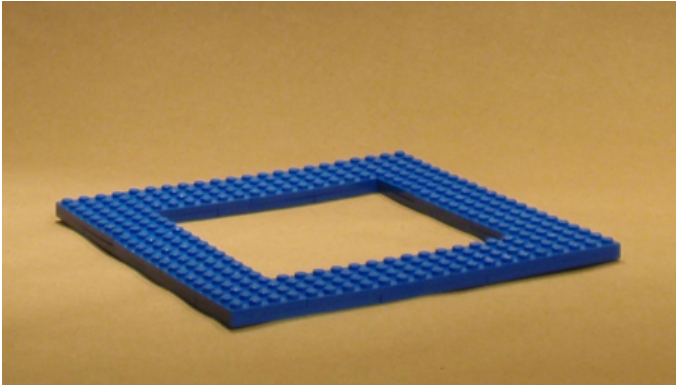
## Parts List

Quantity	Color	Size	Type	Image
1	blue		base (step 2)	
4	blue		corner posts (step 3)	
8	blue		wall panels (step 4)	

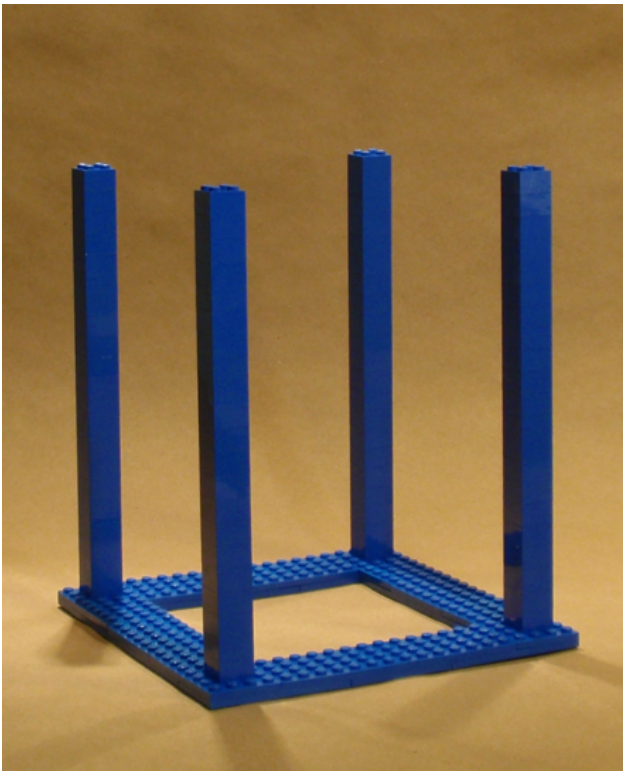




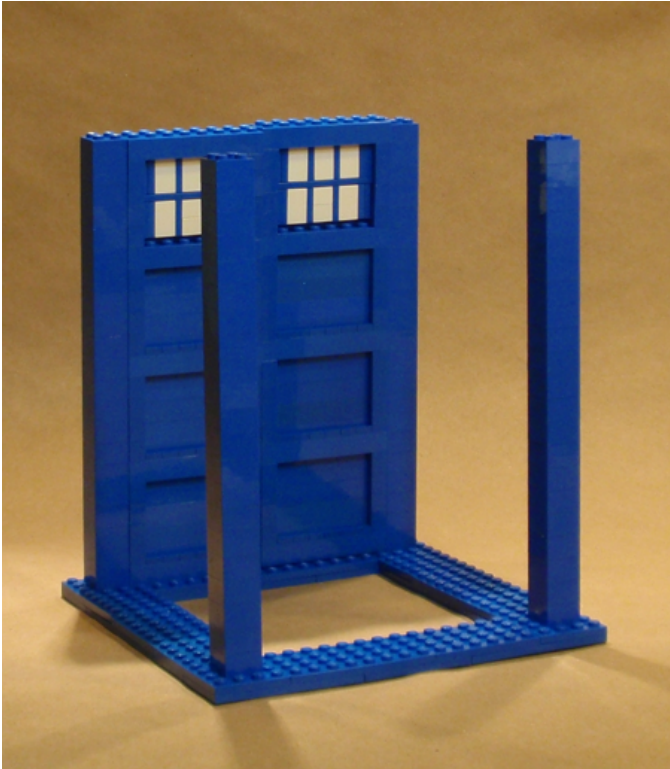
## 5.1



## 5.2



## 5.3



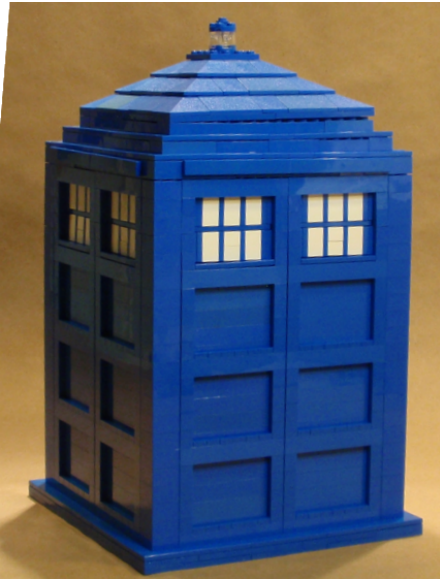
## 5.4



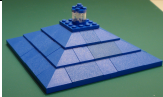




## 5.5




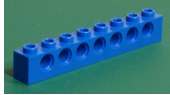


# Step 6: Final Assembly



## Parts List

Quantity	Color	Size	Type	Image
1	blue		roof (step 1)	
38	blue	2x4	brick	
32	blue	1x8	flat tile	
12	blue	1x2	flat tile	
2	blue	1x6	flat tile	

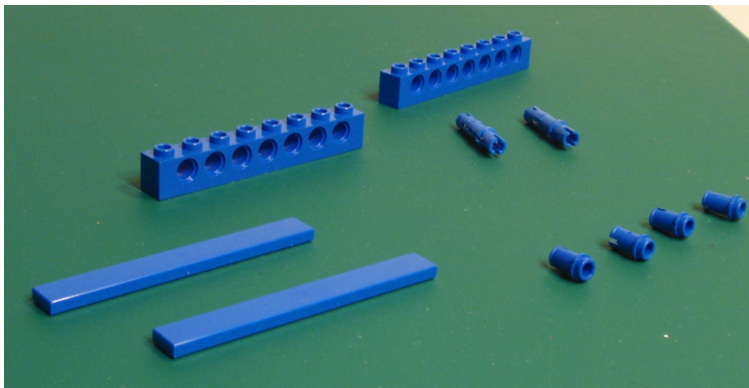


4	blue	2x2	brick	
8	blue	1x8	technic brick	
8	blue		connector peg with friction 3M	
16	blue		connector peg with knob	

## 6.1

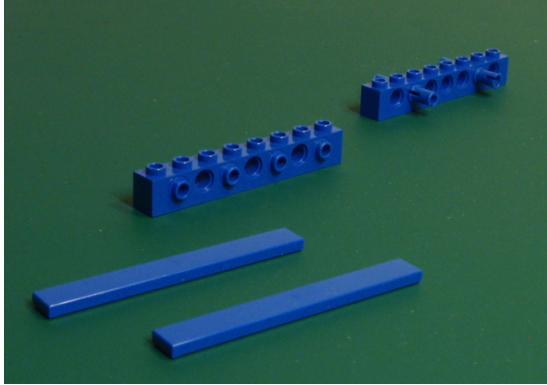
4x

### 6.1.1

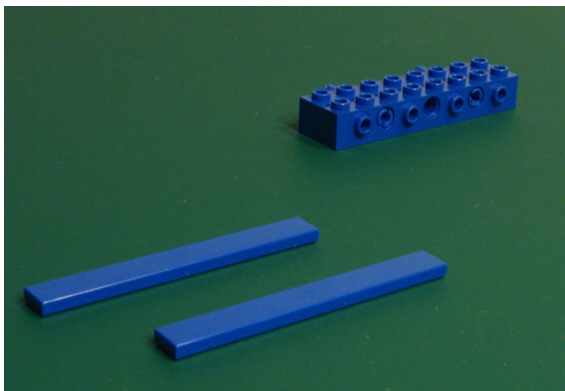


### 6.1.2

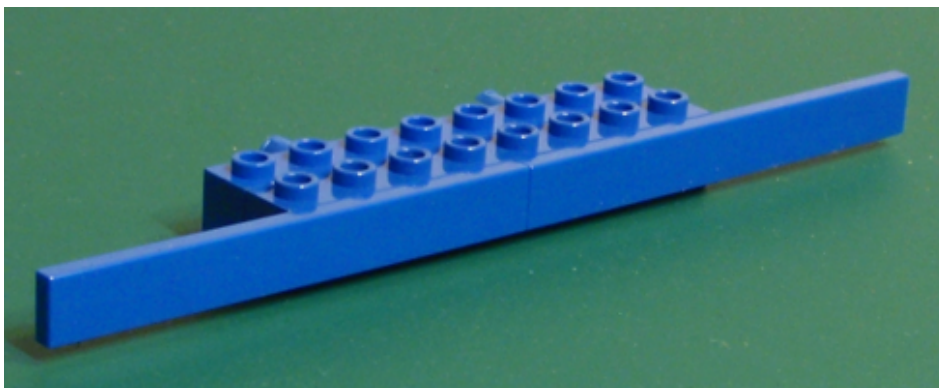




### 6.1.3

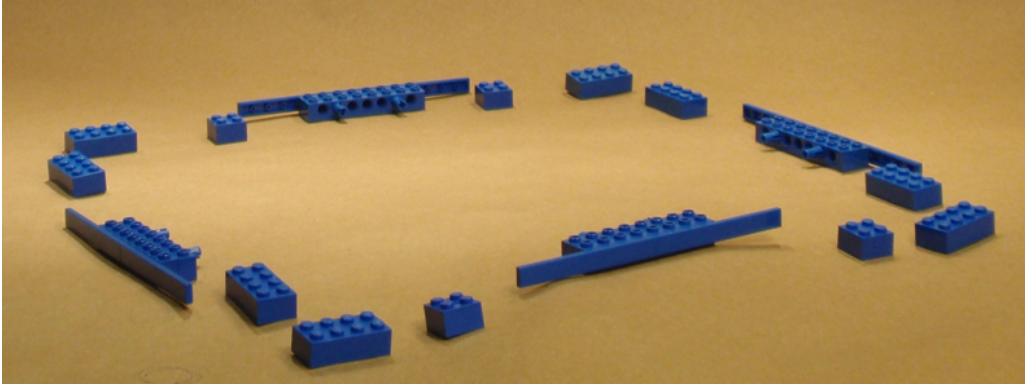


### 6.1.4



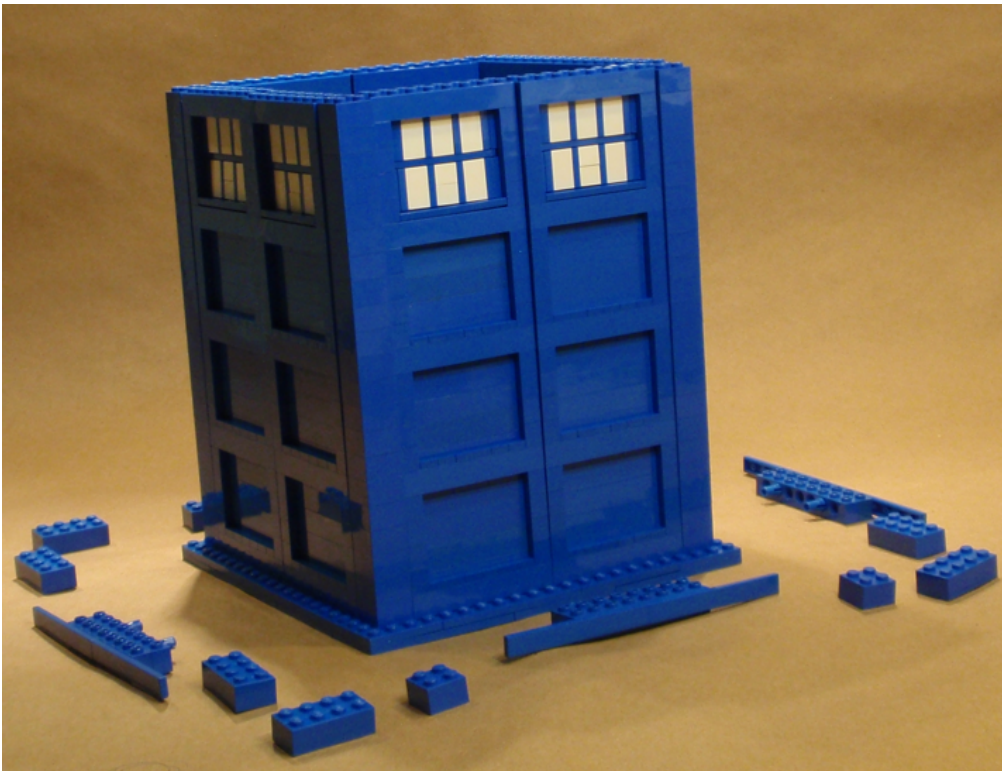
## 6.2





### 6.3

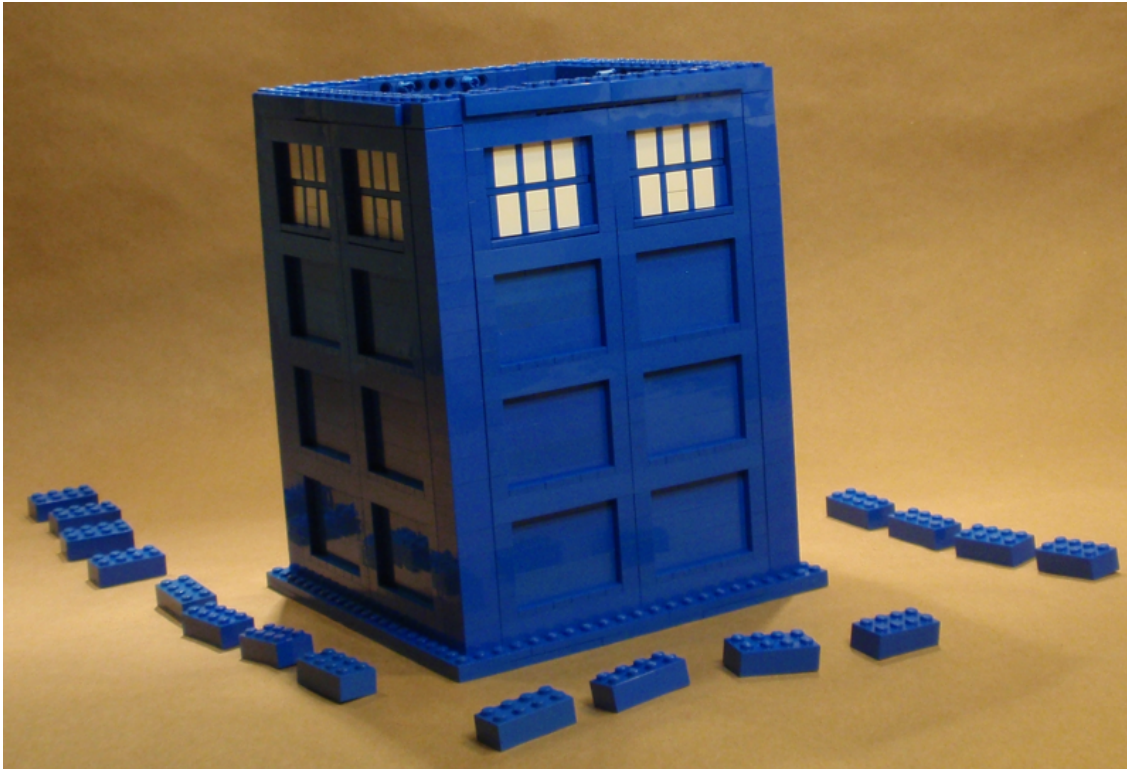
In the following photo, some of the required pieces are hidden behind the main unit.



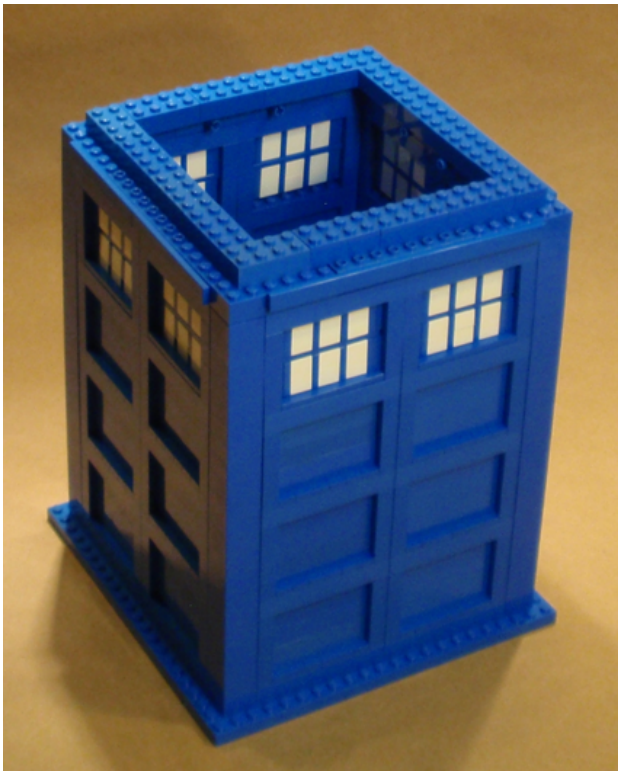
### 6.5



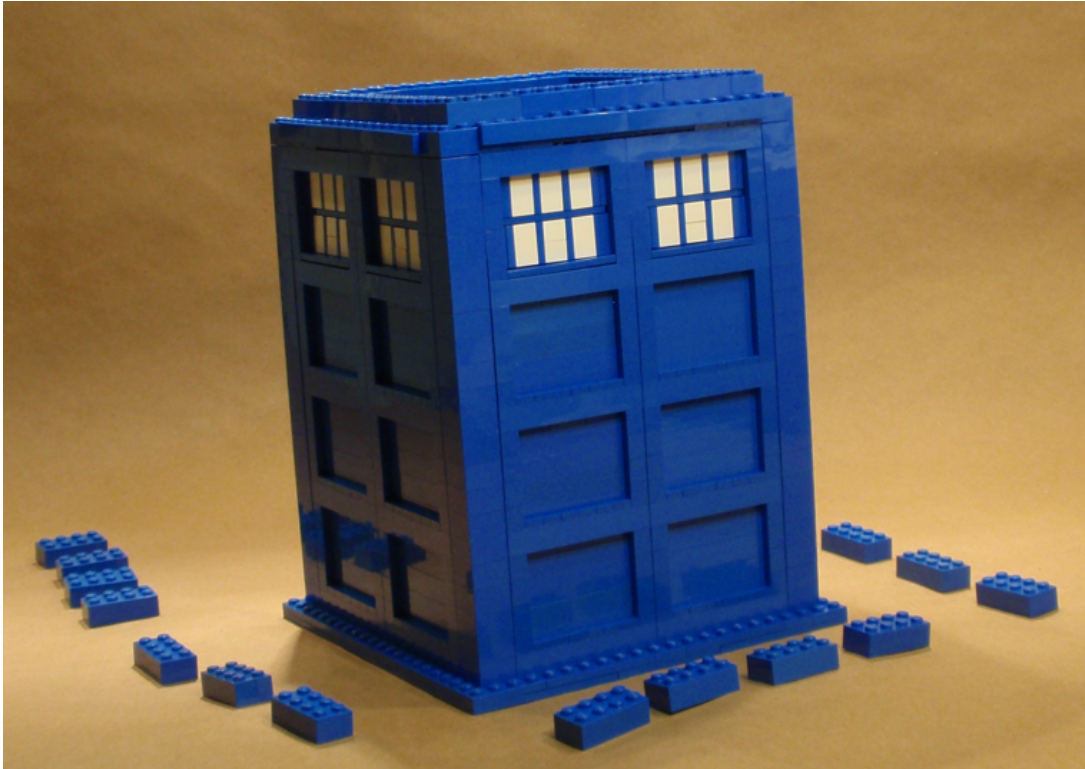




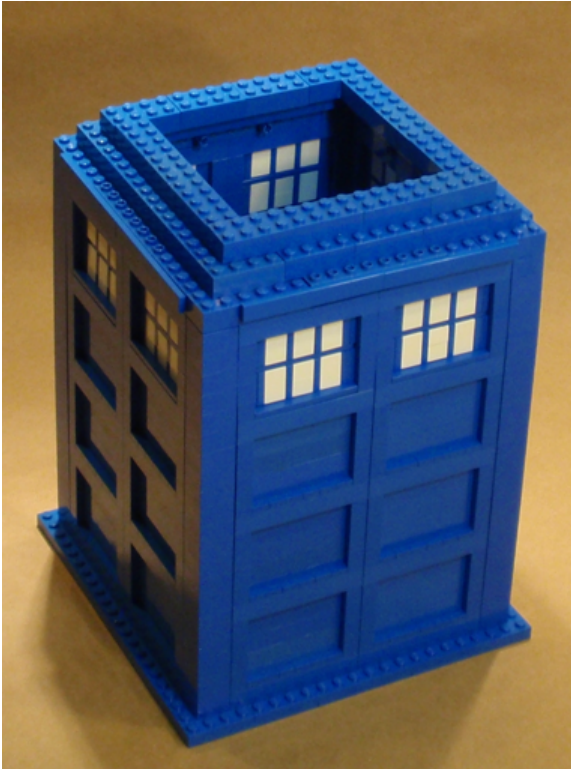
6.6



## 6.7



## 6.8



## 6.9





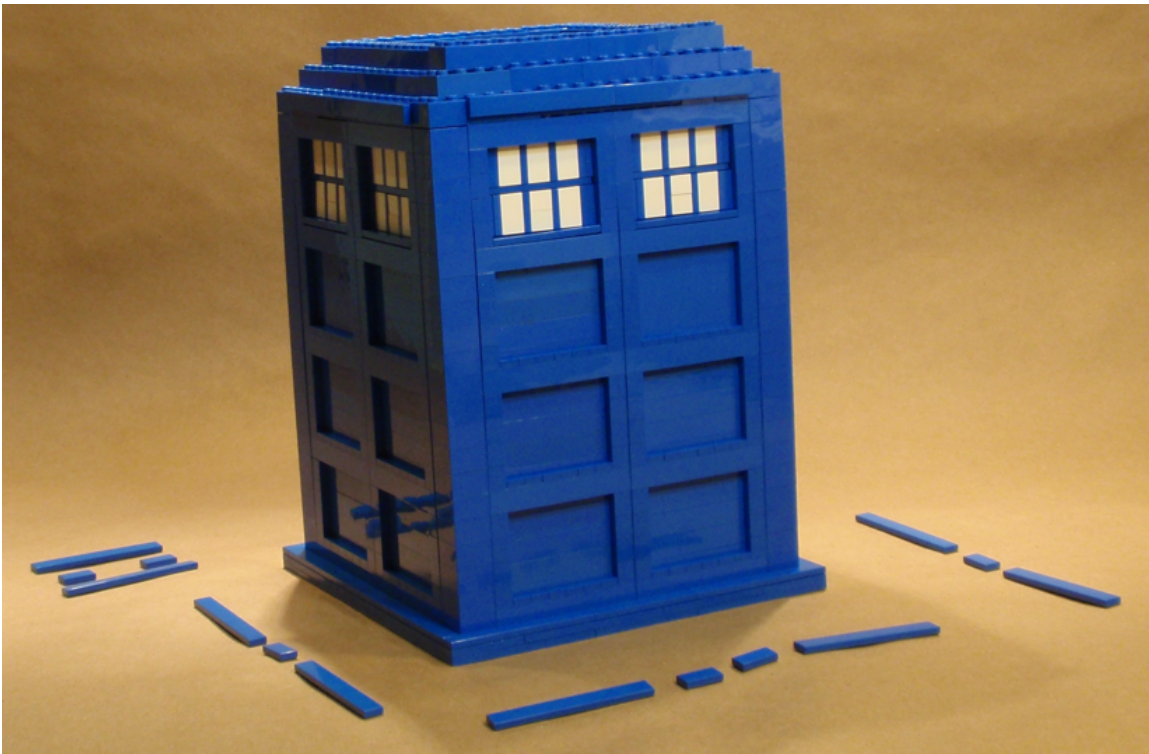
## 6.10

This set of flat plates are placed on the base of the unit, along the bottom.



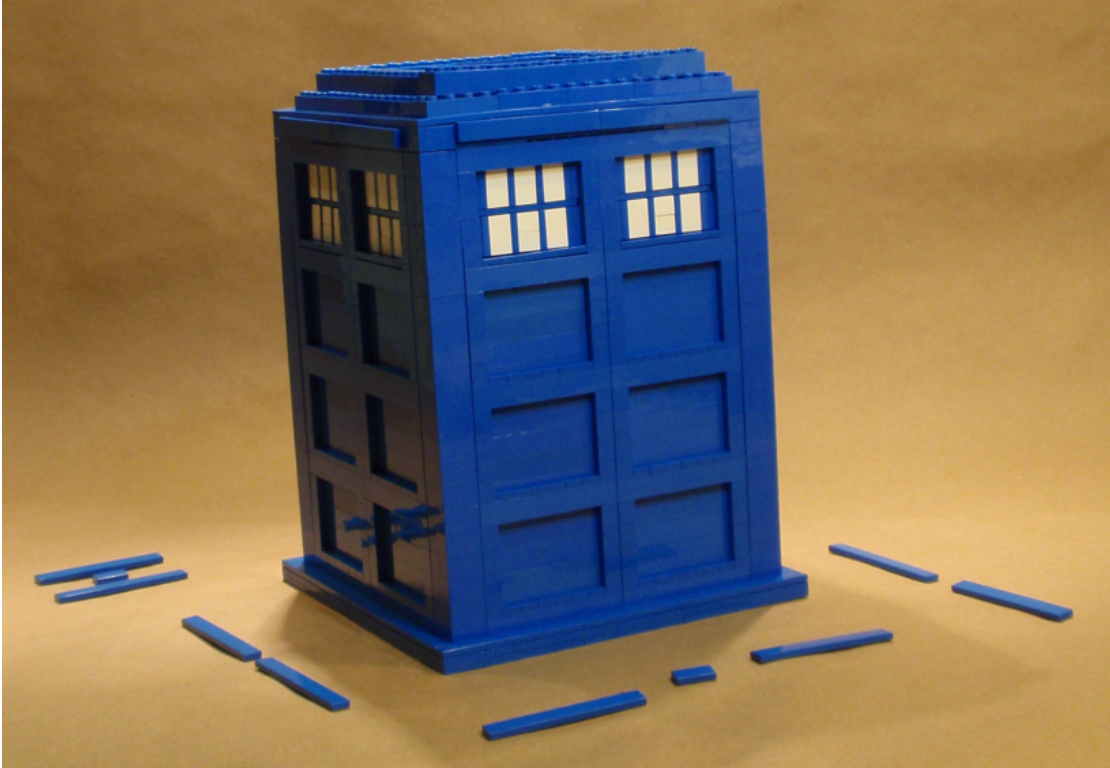


6.11



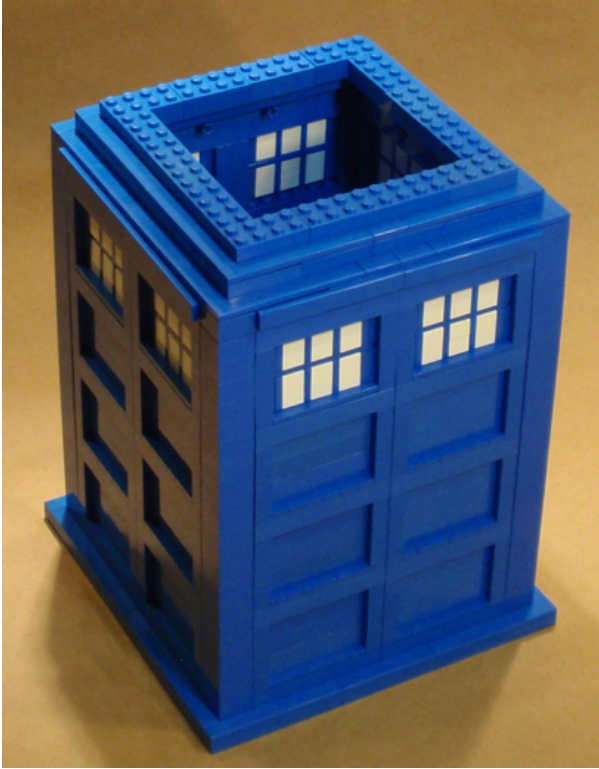
## 6.12

This set of flat plates goes around the top edge.



## 6.13





6.15



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# Decals

Print this page on adhesive paper (such as Avery 8165).



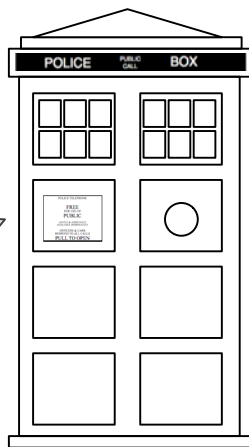
## Placement



Police Box sign appears at the top on all four sides.



Instructions appear on only one side, in the second panel from the top on the left side.







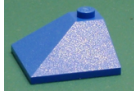


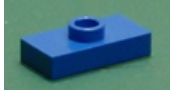


St. John Ambulance logo (image not included) is only on one side, second panel from the top on the right. This image does not appear on all versions of the TARDIS.








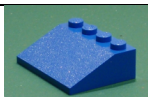


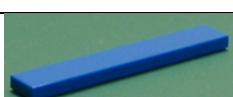





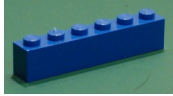



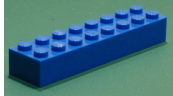


# Parts Manifest

Quantity	Color	Size	Type	Image
1	blue	1x1	round plate	
32	blue		connector peg with knob	
8	white	1x1	brick with knob	
8	white	1x2	brick	
8	blue		connector peg with friction 3M	
12	blue	3x2	roof tile 25°	
12	blue	3x3	roof tile 25° corner	
27	blue	1x2	flat tile	
80	blue	1x2	plate	
216	blue	1x2	plate with knob	



88	blue	2x2	brick	
40	white	1x2	brick	
240	blue	1x2	brick	
16	blue	1x2	technic brick	
1	clear	2x2	round brick	
2	blue	2x2	round plate	
1	blue	4x4	plate	
12	blue	3x4	roof tile 25°	
40	blue	2x4	brick	
24	blue	1x6	plate	
18	blue	1x6	flat tile	
4	blue	2x6	plate	
8	blue	4x6	plate	

12	blue	4x8	plate	
72	blue	1x6	brick	
4	blue	2x8	plate	
8	blue	1x8	technic brick	
32	blue	1x8	flat tile	
40	blue	2x8	brick	



# References

This design is based on work by JustJon Online.

<http://www.justjon.net/lego/lego-tardis/>

A St. John Ambulance log is available here:

<http://shardsofblue.deviantart.com/art/TARDIS-St-John-Ambulance-Plaque-Transparent-BG-329838077>

History of TARDIS variations:

<http://www.themindrobber.co.uk/tardis-police-box.html>

