

Keepley

国玩系列



中国航天
航天·燃

K10213
中国载人航天
太空探索



内含2款积木模型

长征二号F运载火箭+神舟飞船

图片仅供参考，请以实物为准。



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赠



发光底座

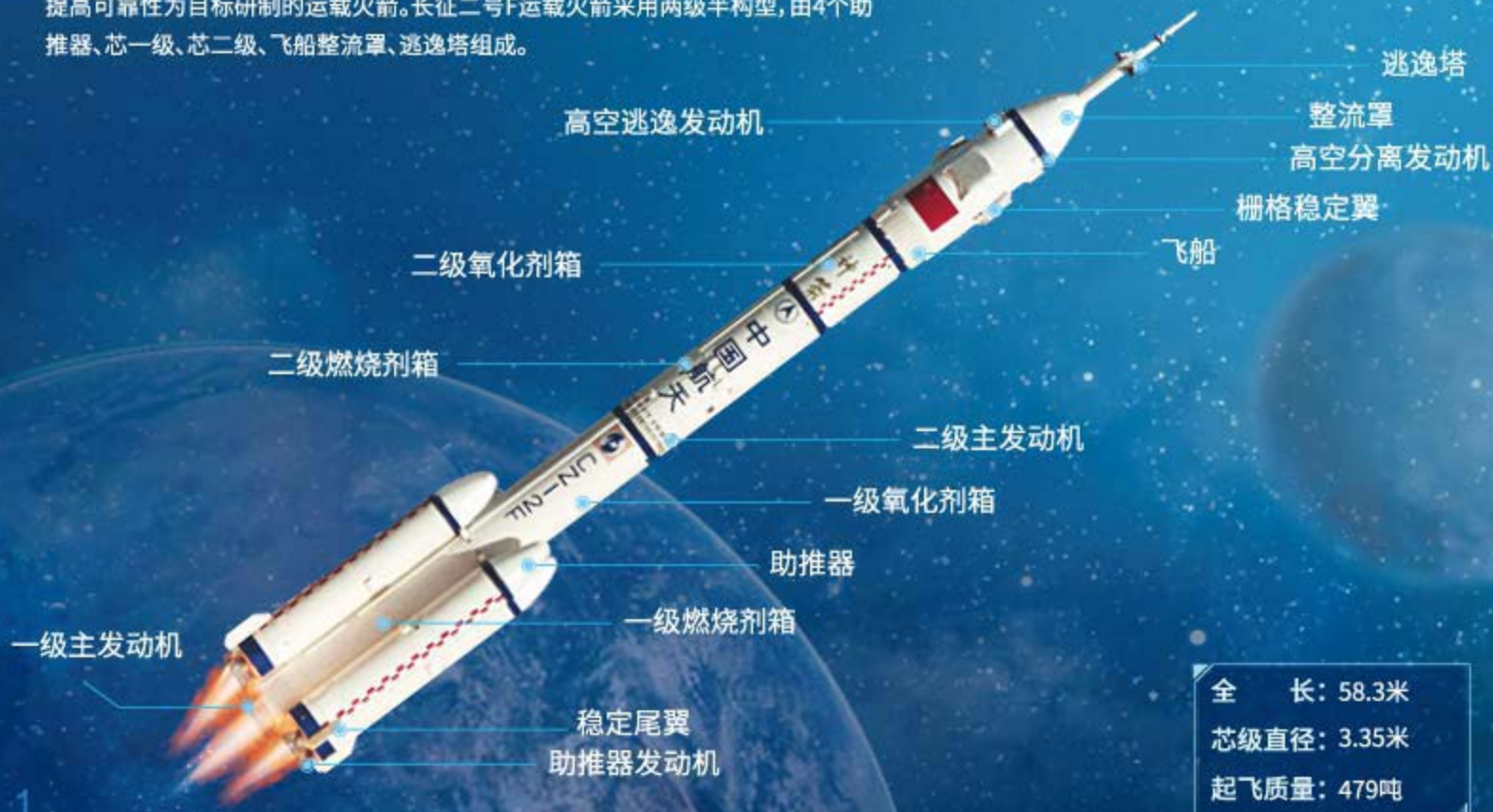


航天知识科普

长征二号F运载火箭和神舟飞船

长征二号F运载火箭

长征二号F运载火箭是在长征二号E运载火箭基础上,按照发射载人飞船的要求,以提高可靠性为目标研制的运载火箭。长征二号F运载火箭采用两级半构型,由4个助推器、芯一级、芯二级、飞船整流罩、逃逸塔组成。



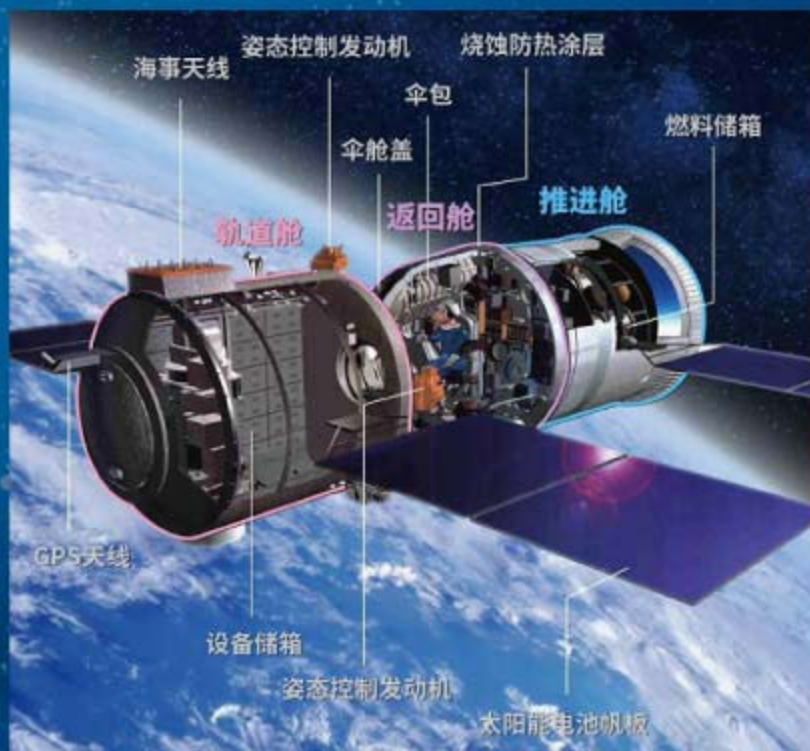
全 长: 58.3米
芯级直径: 3.35米
起飞质量: 479吨

神舟系列载人飞船

神舟系列载人飞船由专门为其研制的长征二号F运载火箭发射升空,采用三舱一段,即由返回舱、轨道舱、推进舱和附加段构成,由13个分系统组成。

神舟飞船结构示意图

原型参考:《兵器知识》杂志



轨道舱

轨道舱是一个圆柱体,总长度为2.8米,最大直径2.27米,称为“多功能厅”,集工作、吃饭、睡觉和清洁等诸多功能于一体。

返回舱

返回舱又称座舱,长2.00米,直径2.40米(不包括防热层)。它是航天员的“驾驶室”。是航天员往返太空时乘坐的舱段,为密闭结构,前端有舱门。

推进舱

推进舱又叫仪器舱或设备舱。推进舱长3.05米,直径2.50米,底部直径2.80米。安装推进系统、电源、轨道制动,并为航天员提供氧气和水。



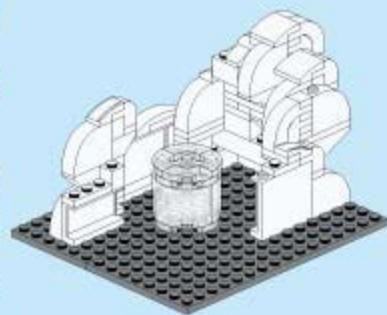
6x16

1x



8x16

1x



拆件器使用方法，仅为示例

Usage of Brick Separator, Just for the sample

1



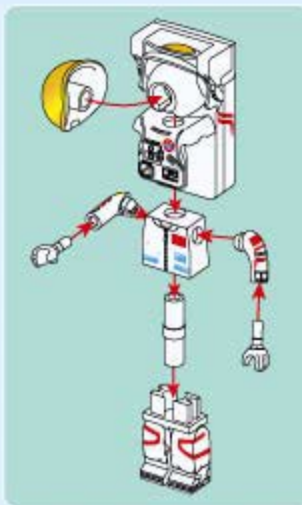
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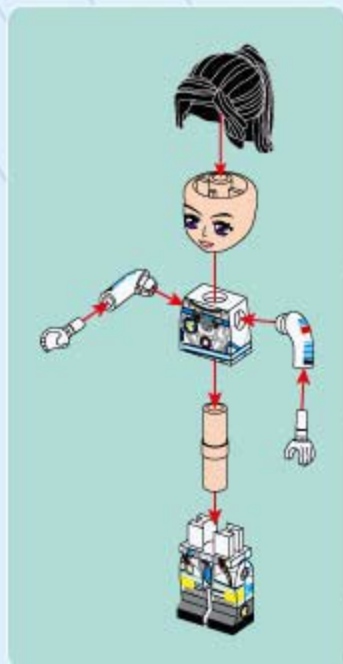
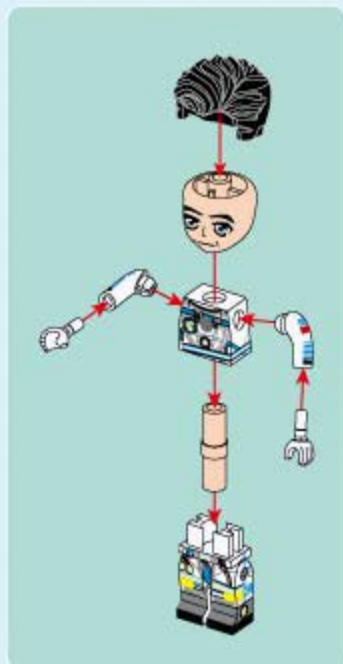
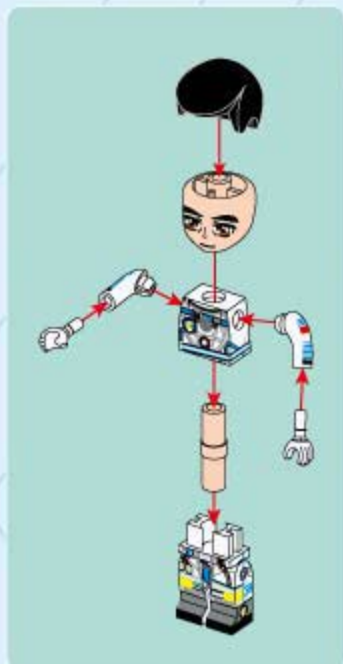


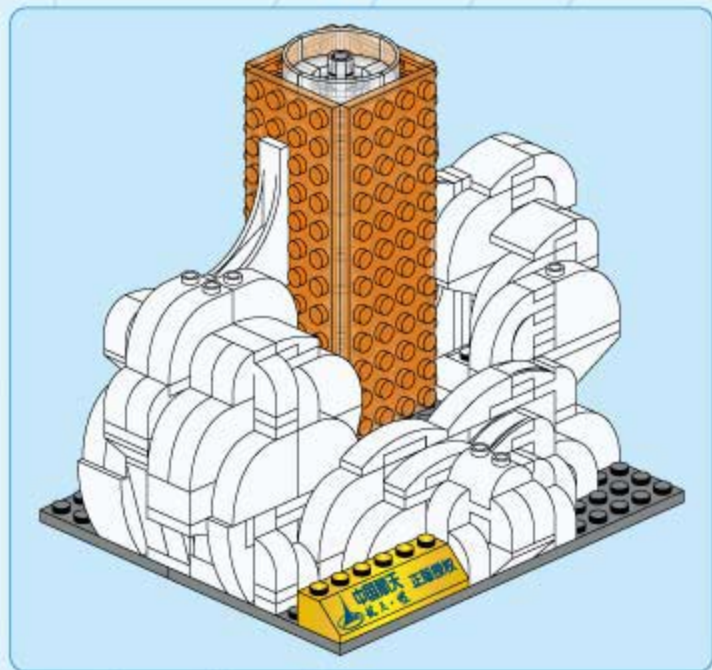
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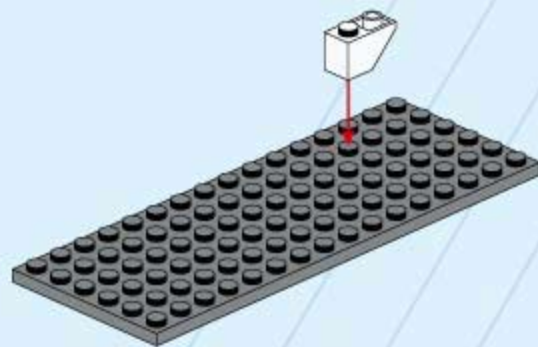
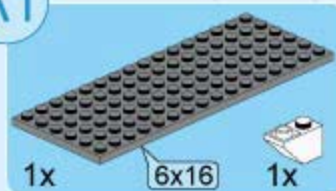
sketch map of fitting hand
装于示意图



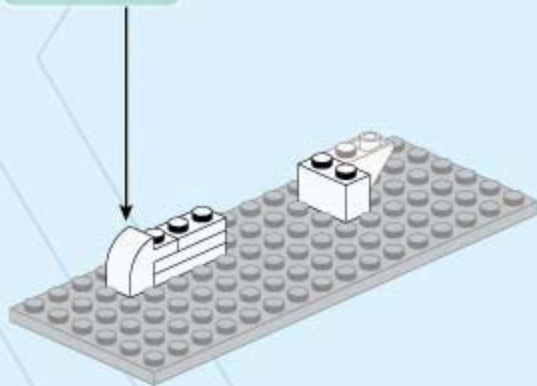
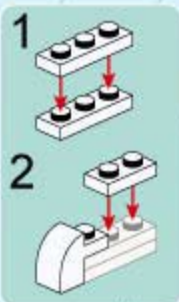




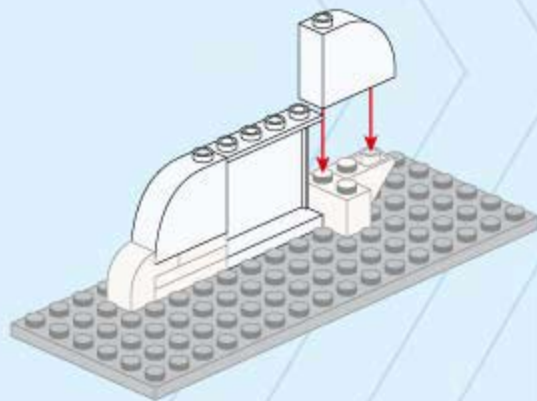
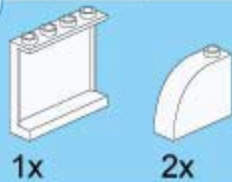
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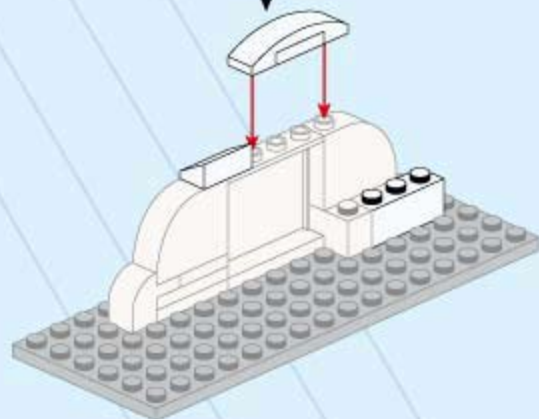
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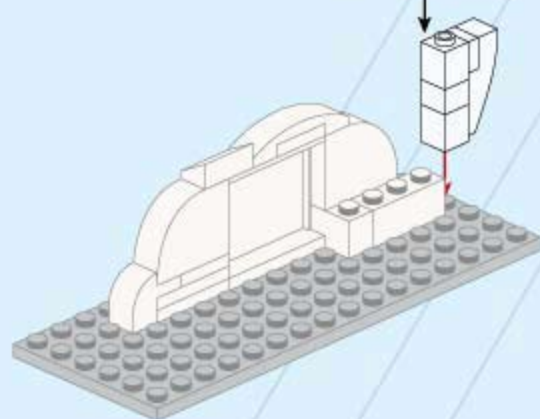
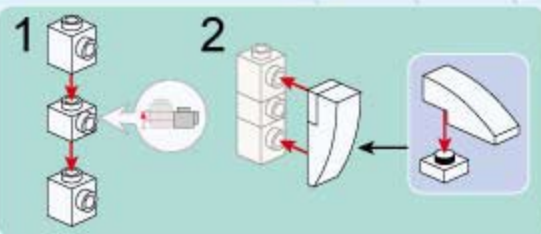
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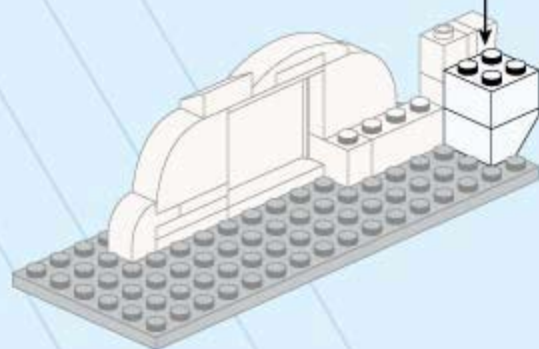
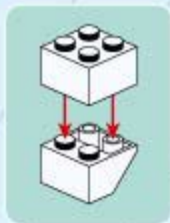
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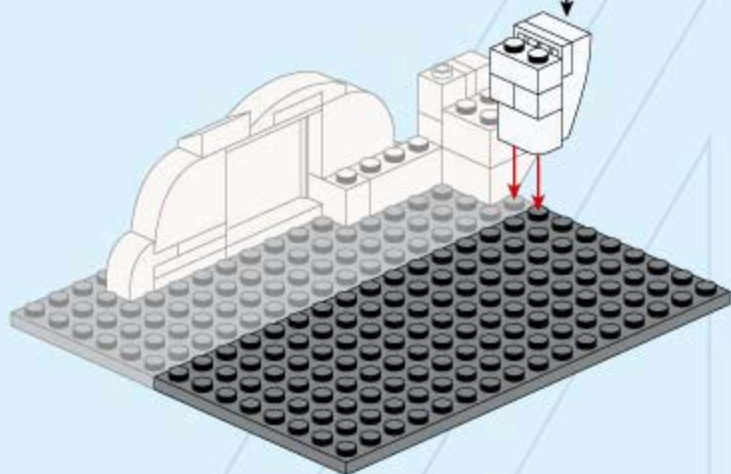
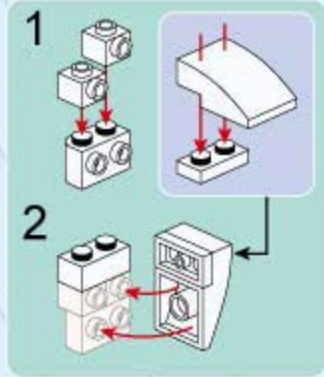
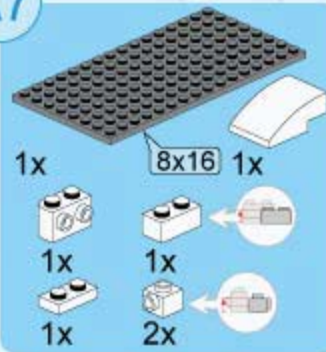
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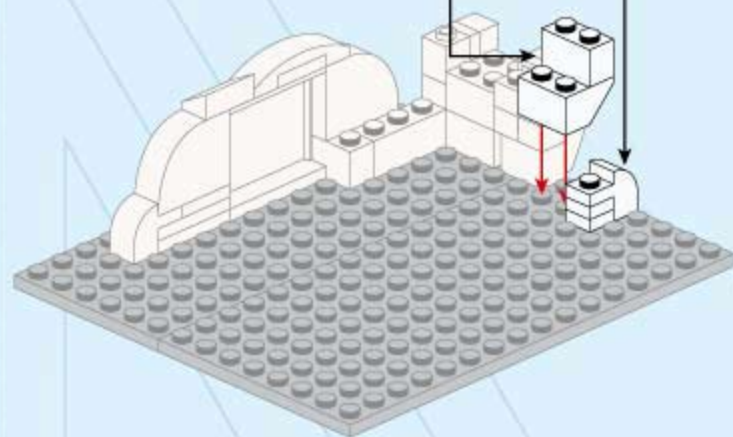
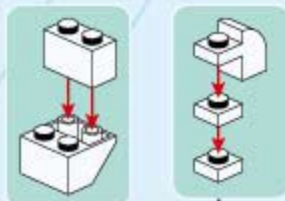
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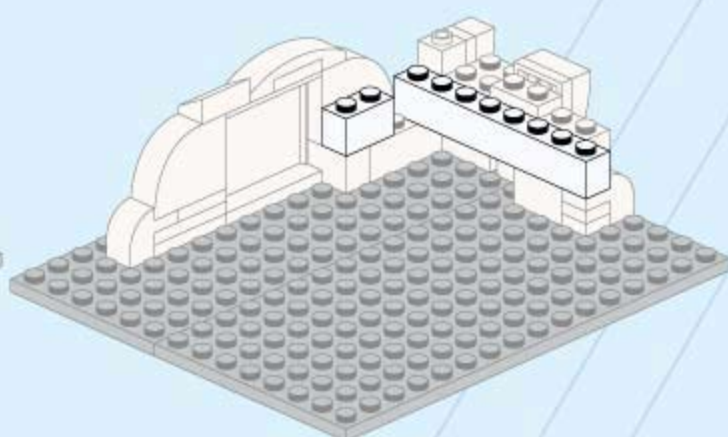
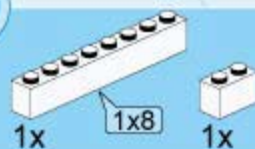
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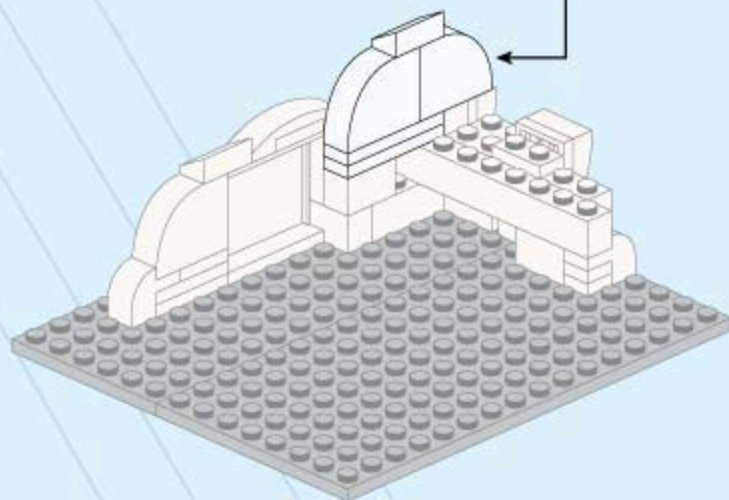
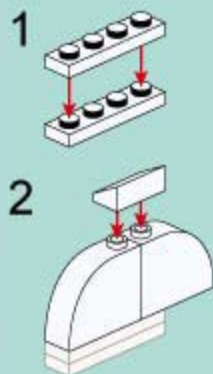
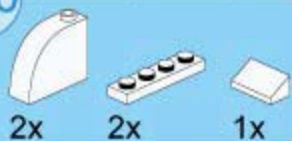
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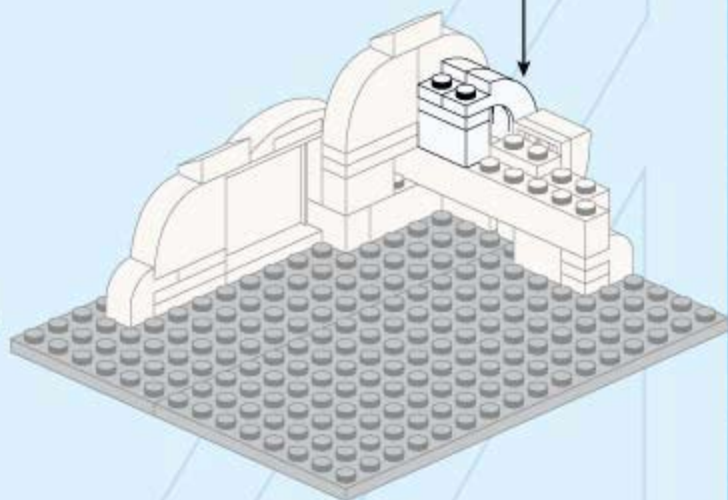
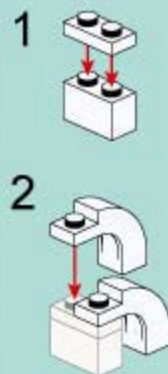
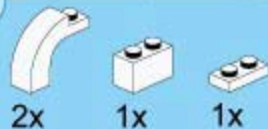
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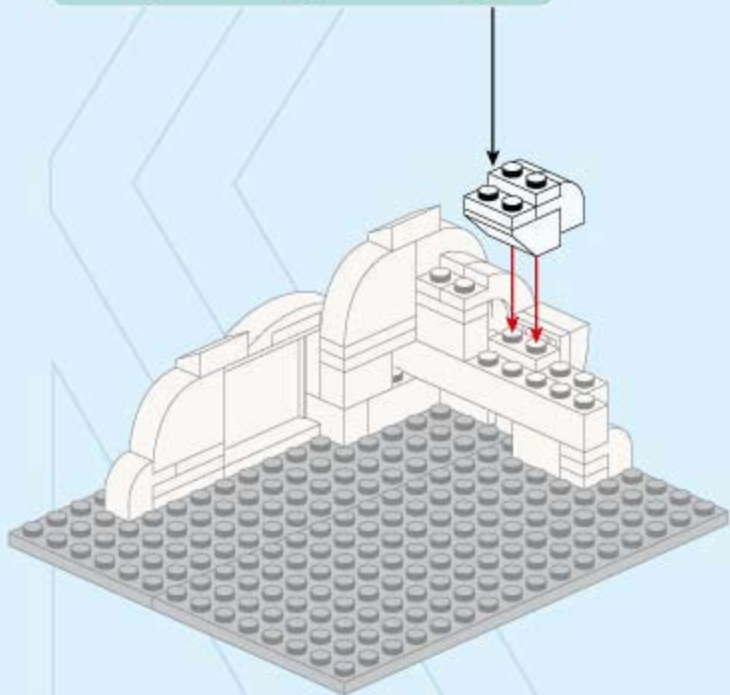
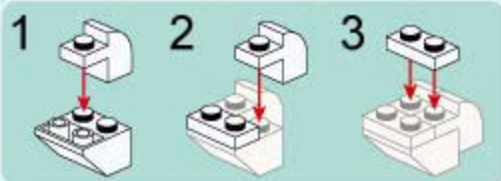
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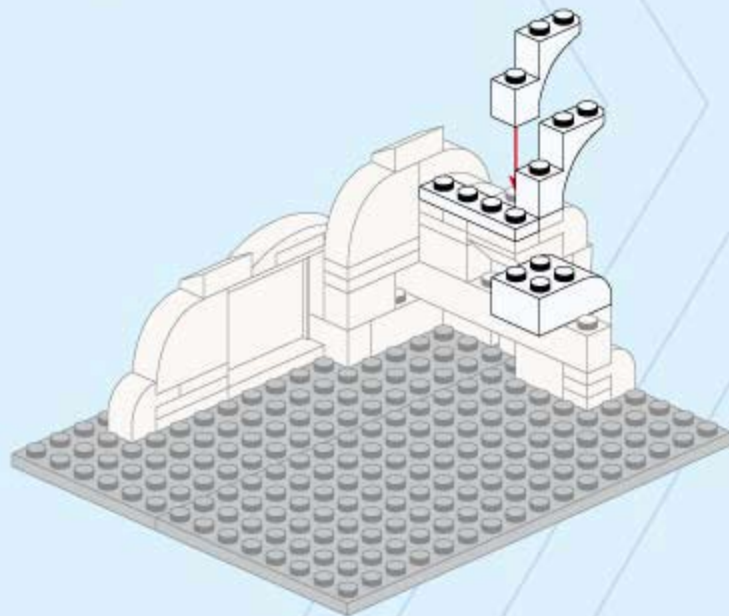
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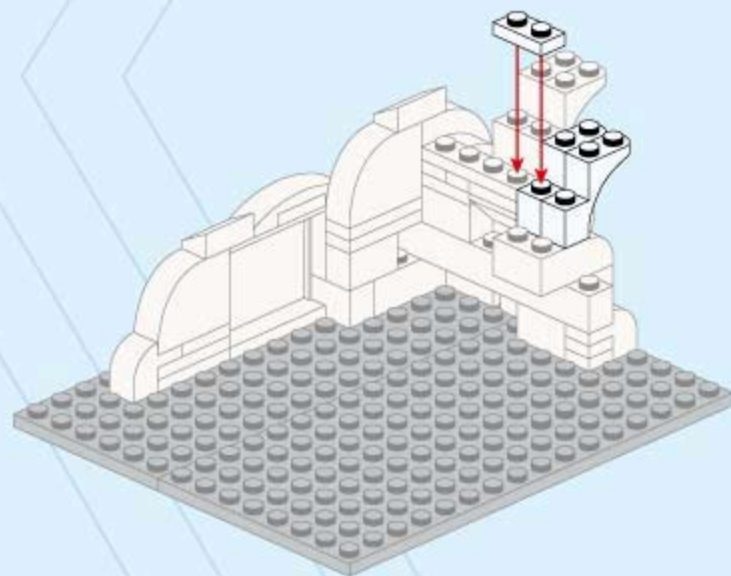
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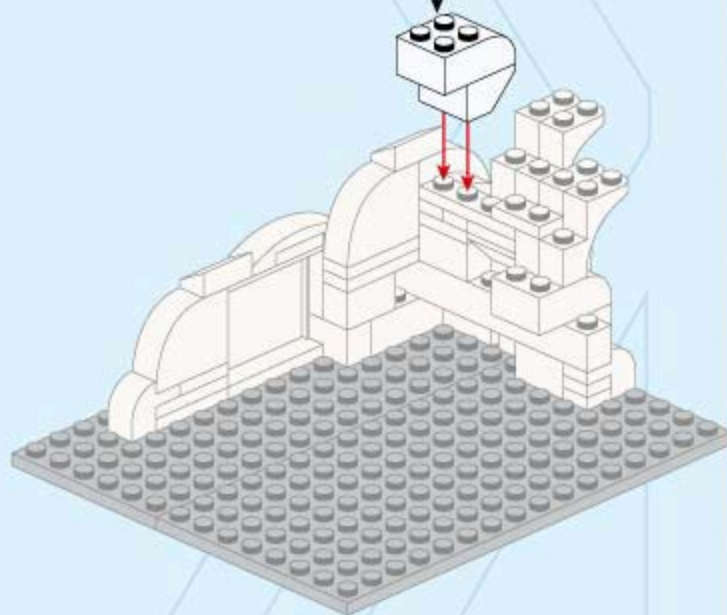
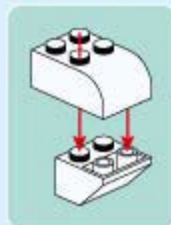
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A14



A15



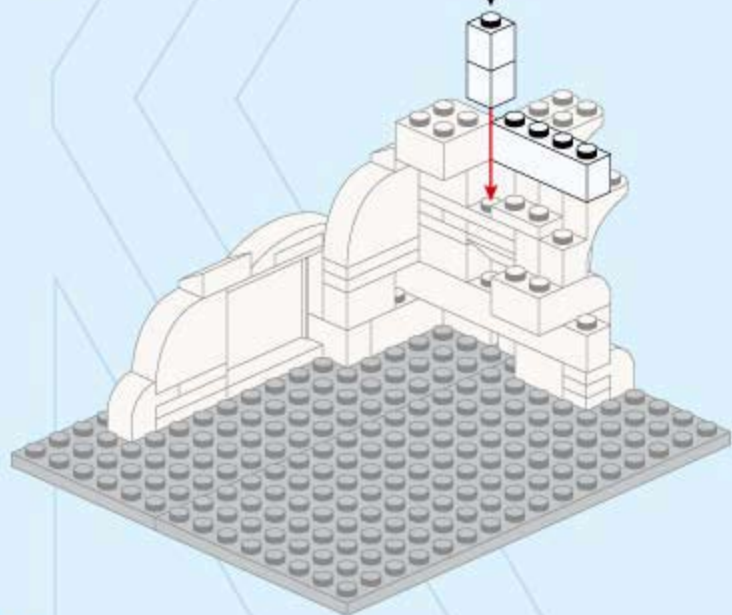
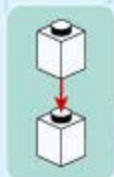
A16



1x



2x



A17

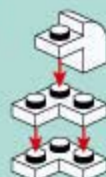


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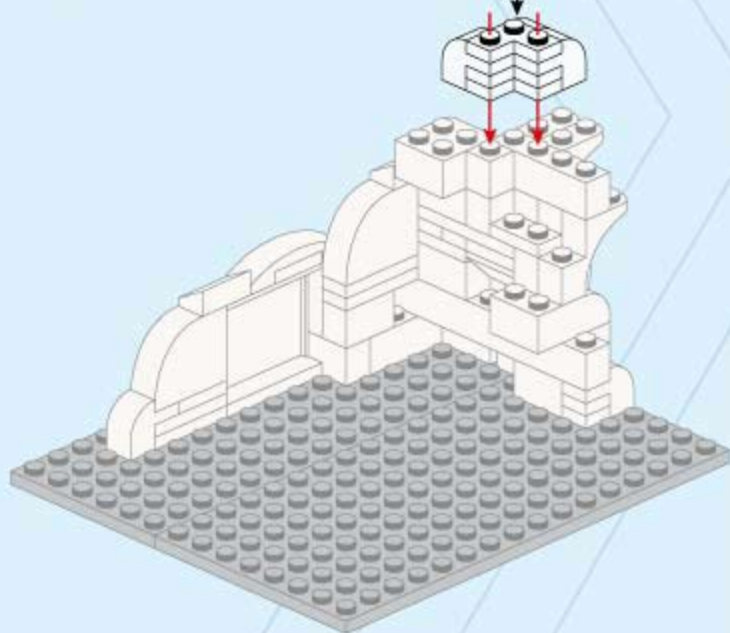
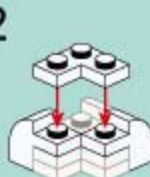


3x

1



2



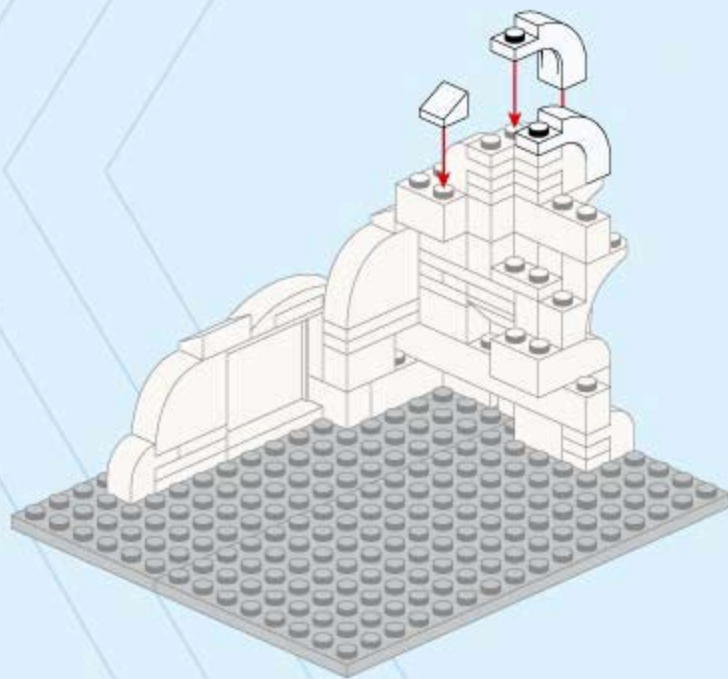
A18



2x



1x



A19



2x

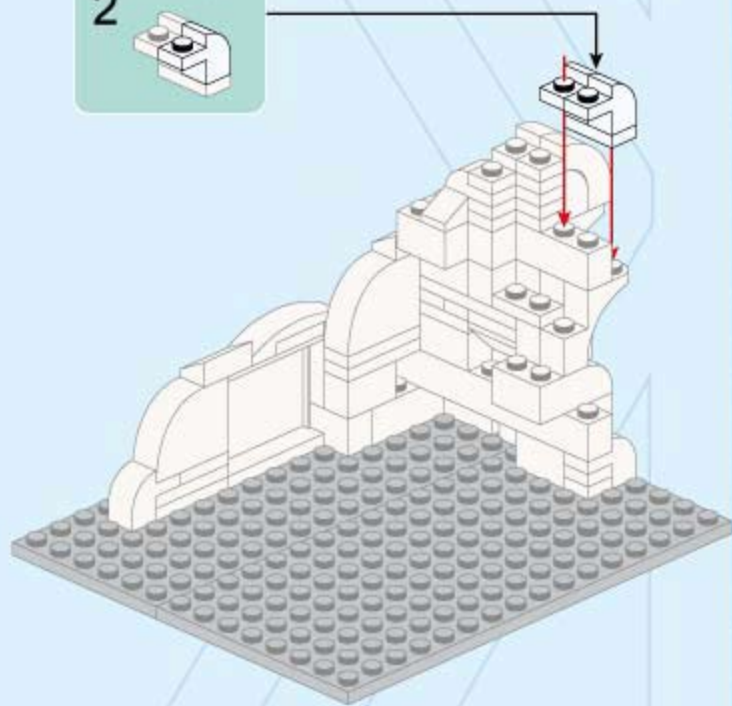


1x

1



2



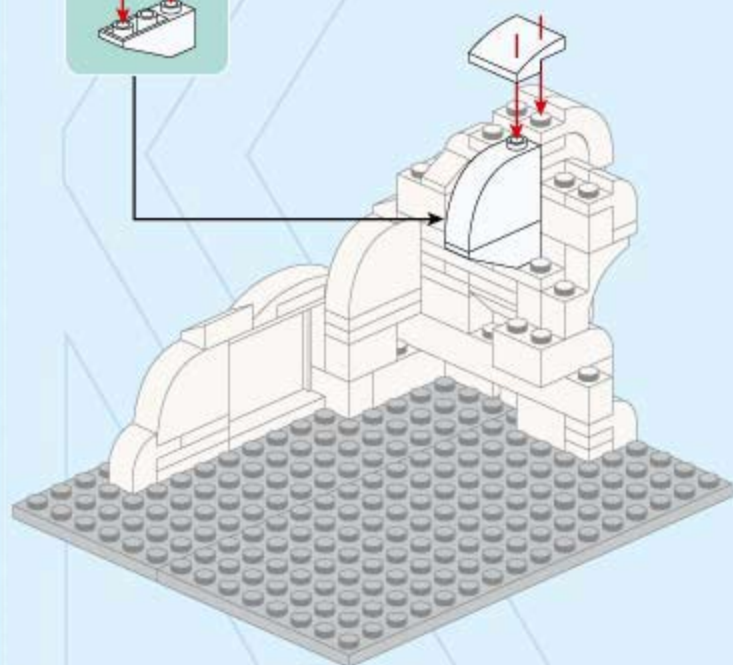
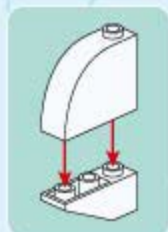
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1x

1x

1x

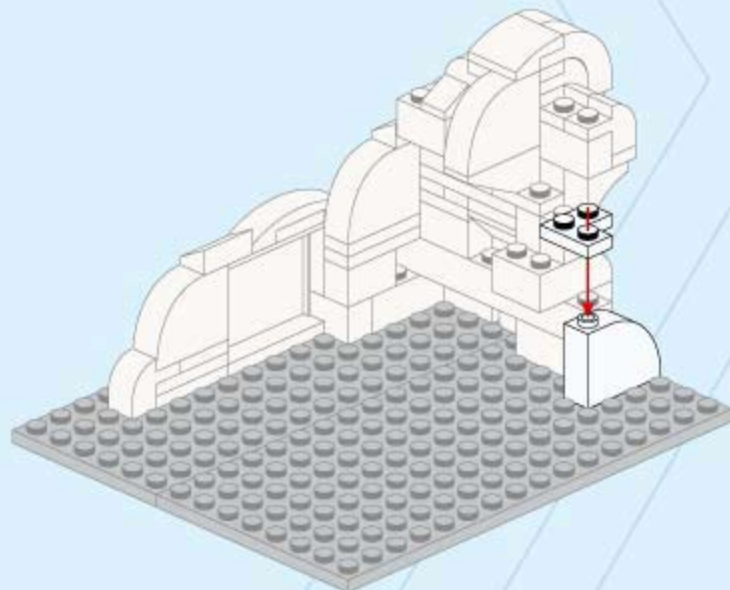


A21



1x

1x



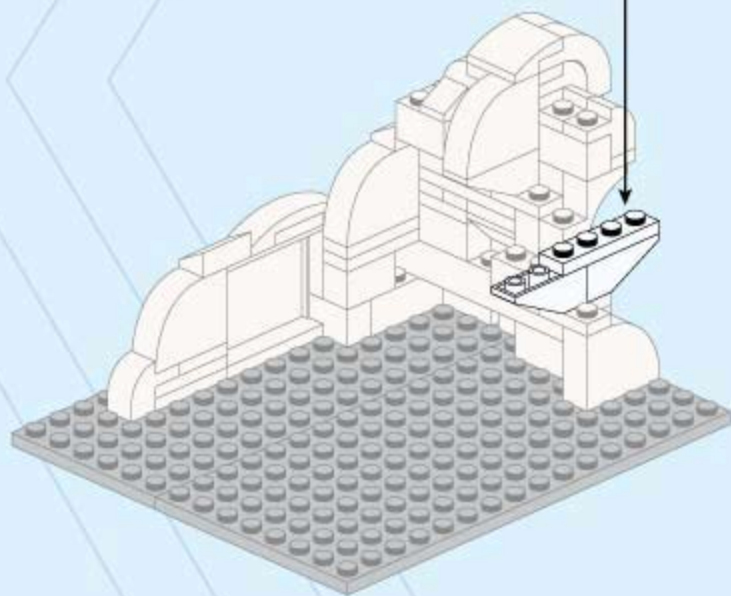
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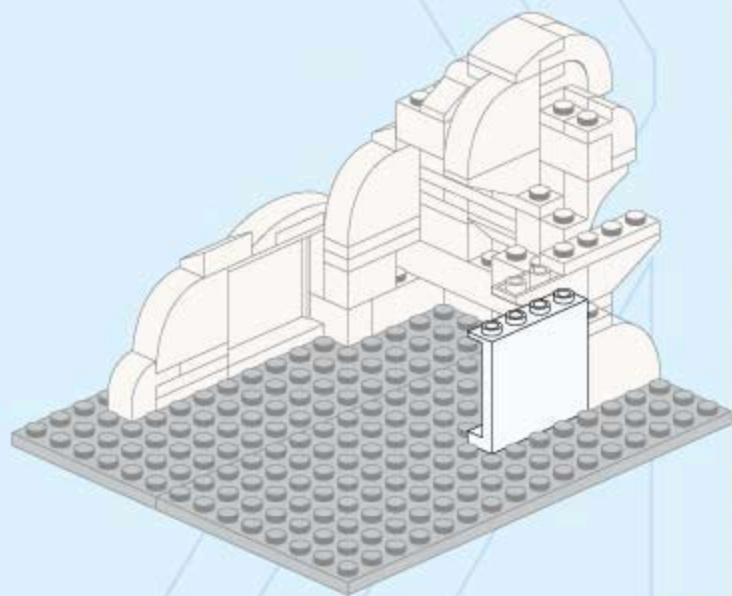
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A23



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A24



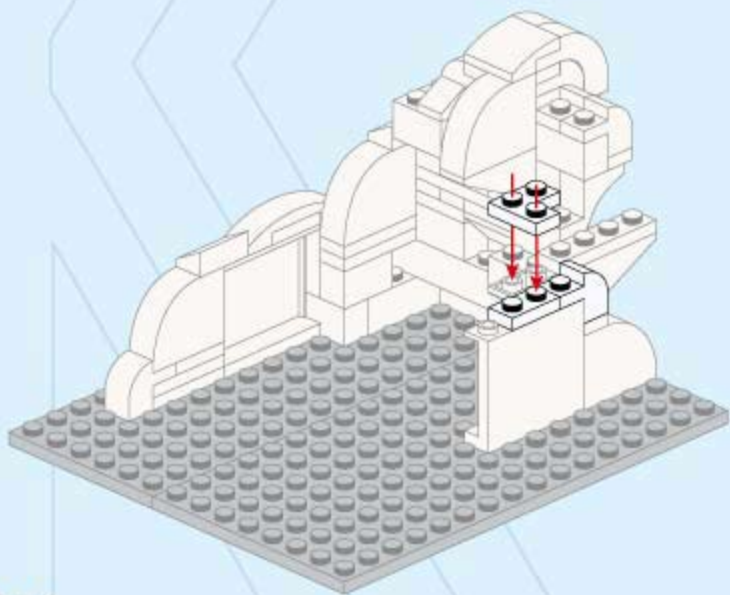
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1x



1x



A25



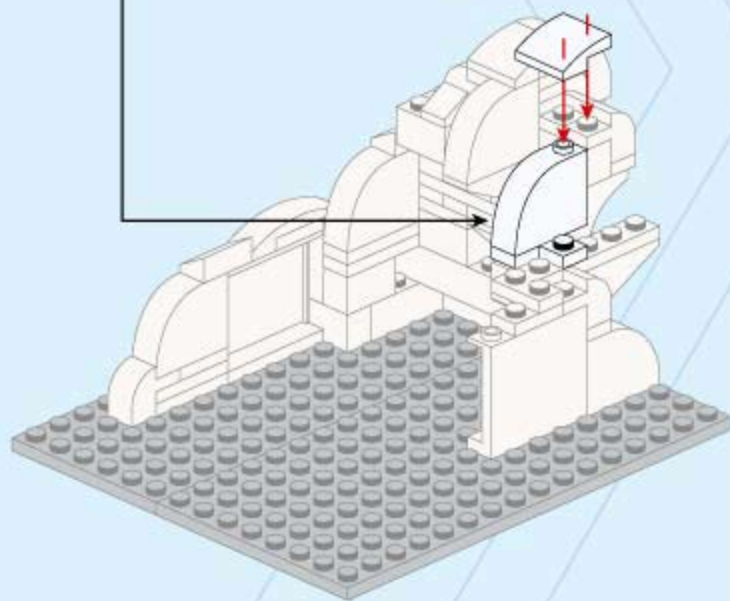
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1x



1x



A26



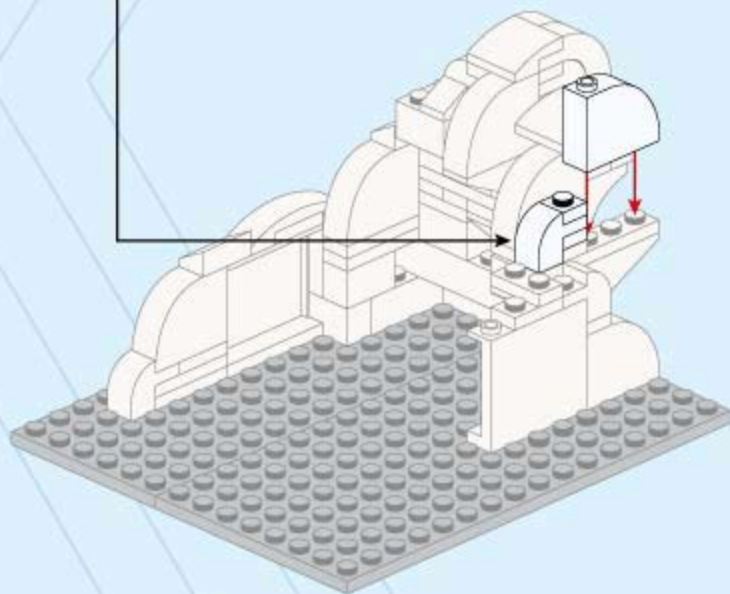
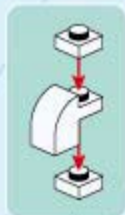
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1x



2x



A27



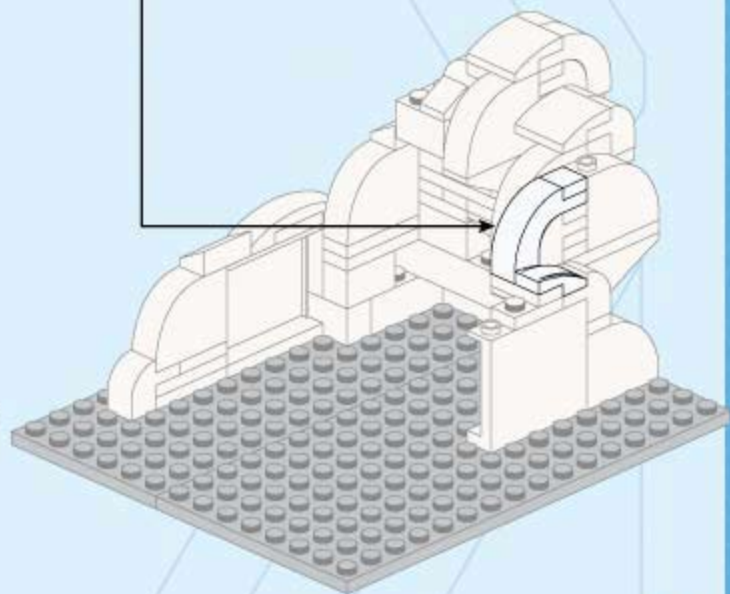
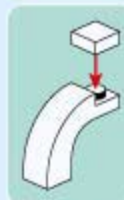
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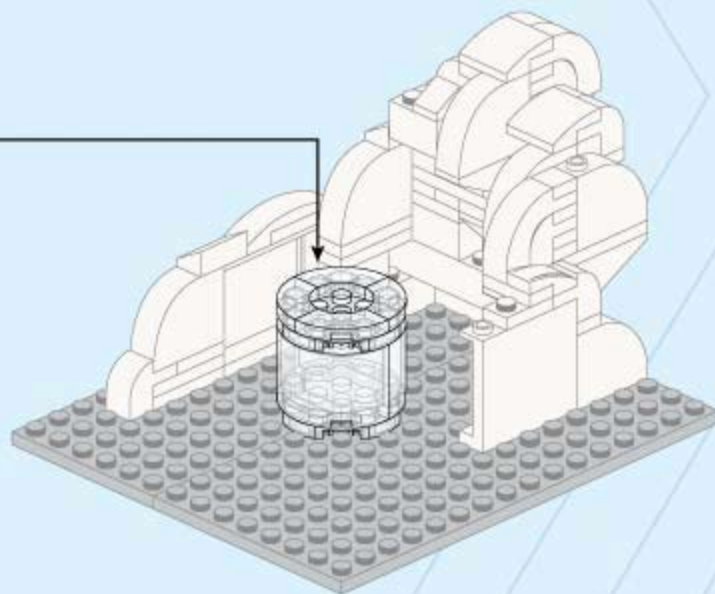
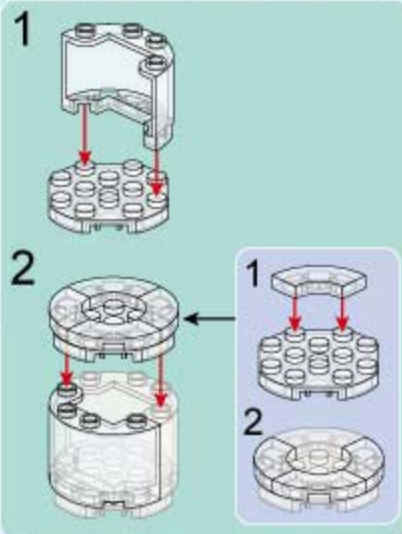
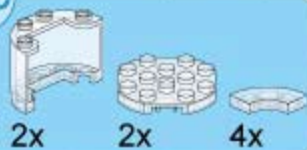
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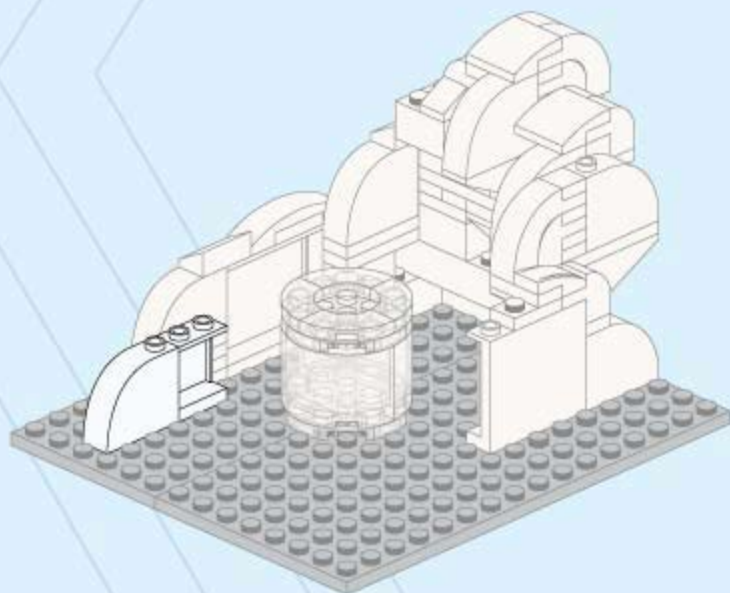
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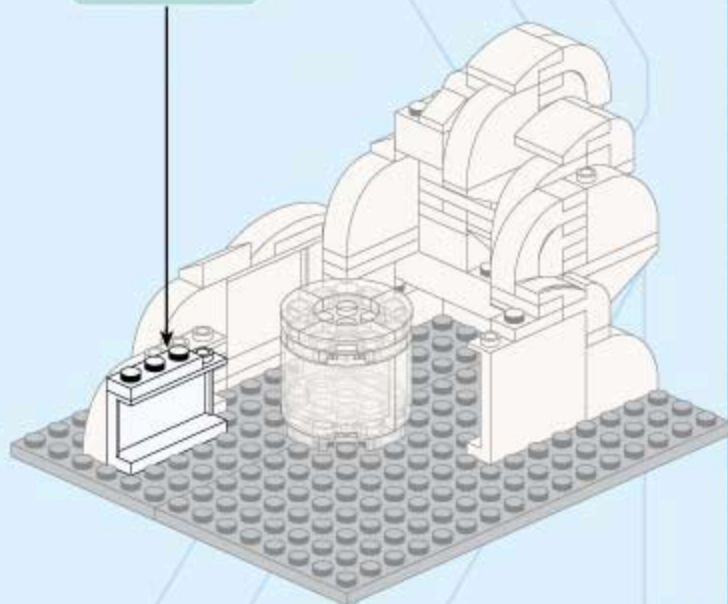
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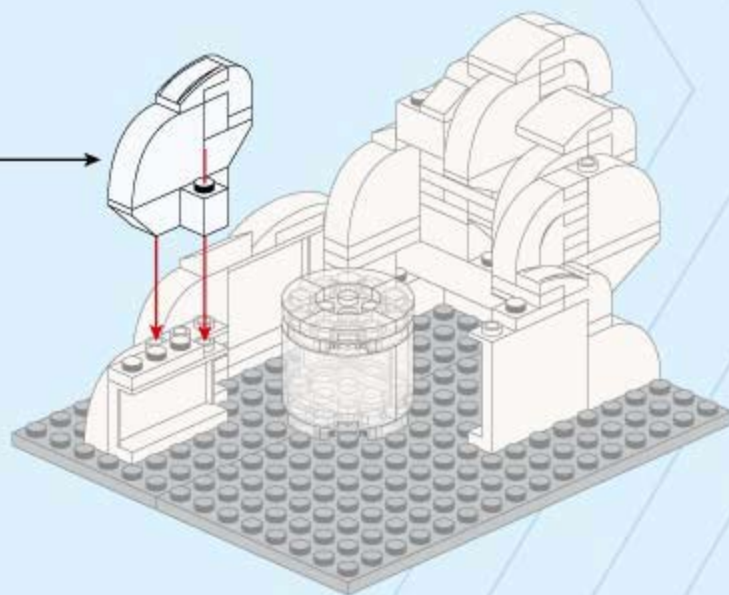
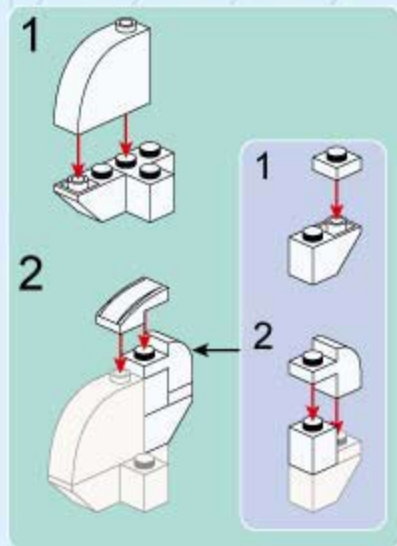
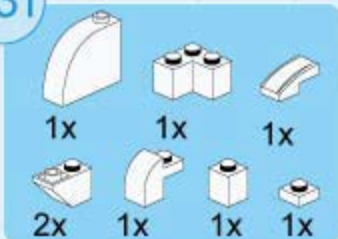
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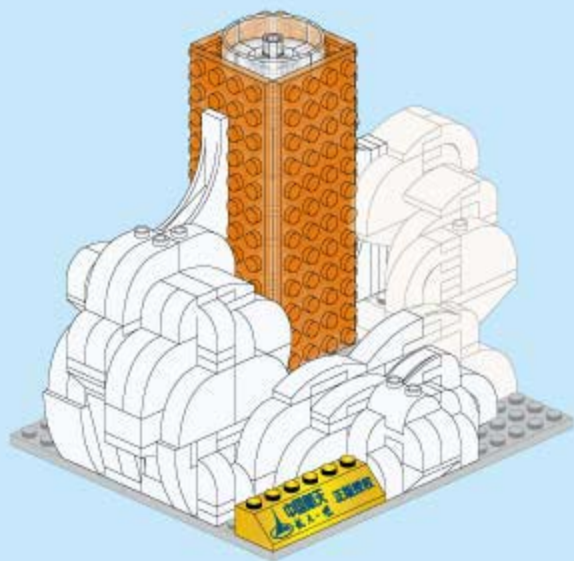


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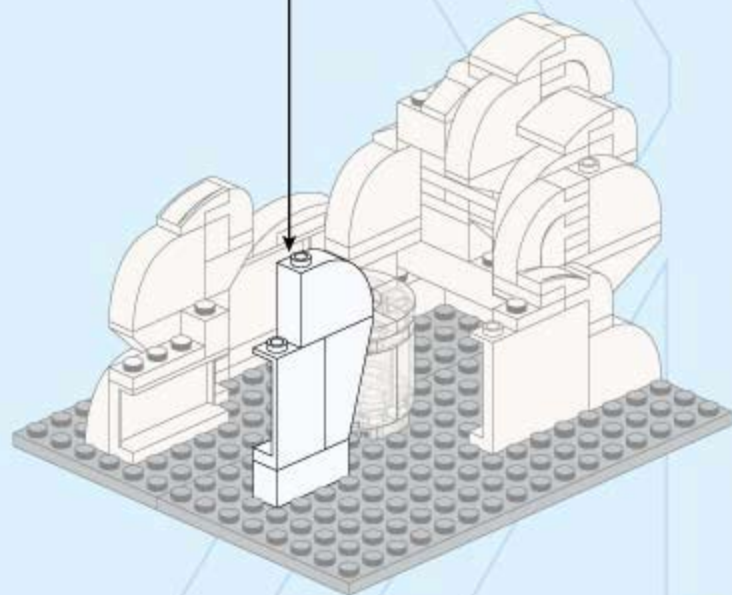
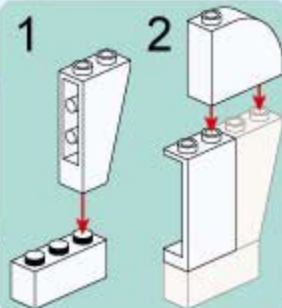
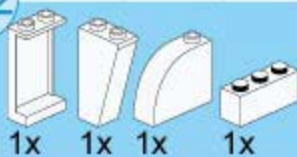




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A32



A33



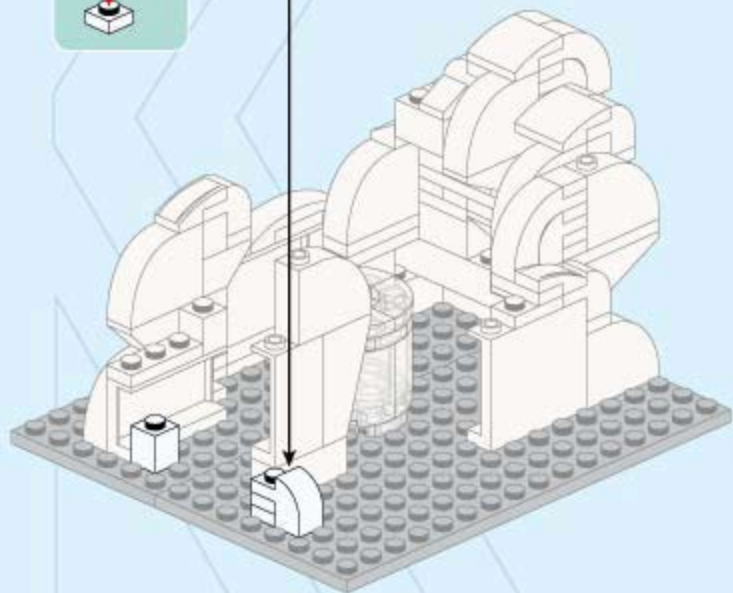
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1x



2x



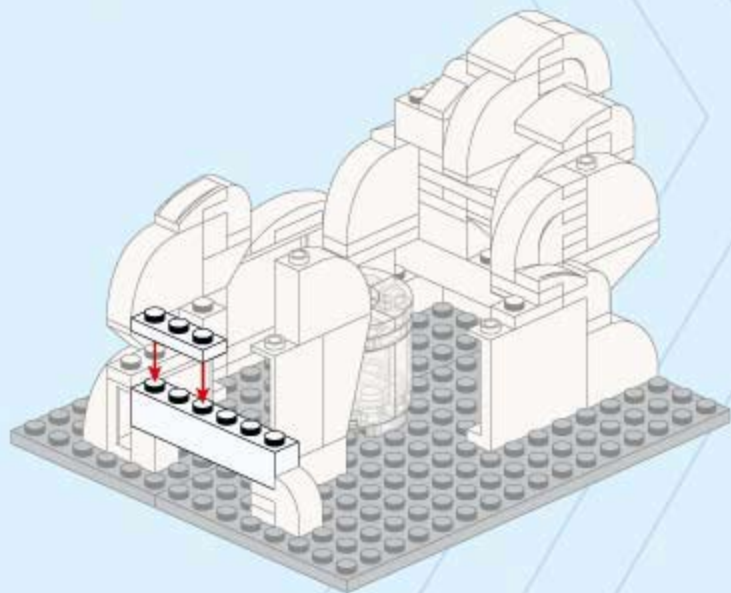
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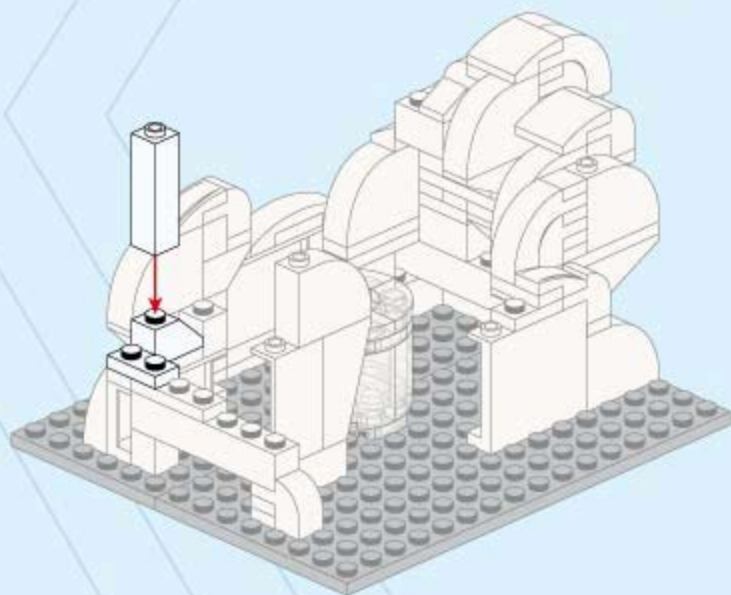
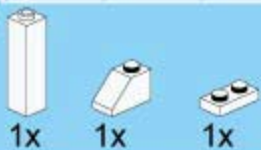
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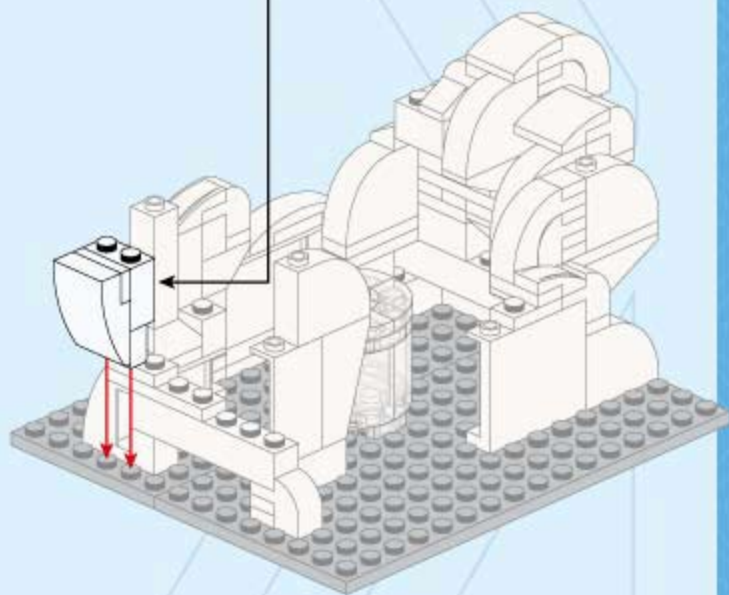
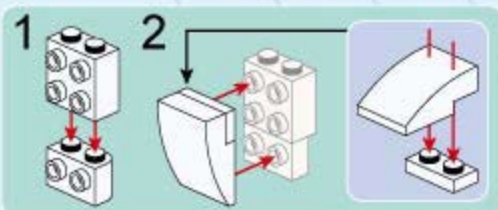
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A35



A36



A37



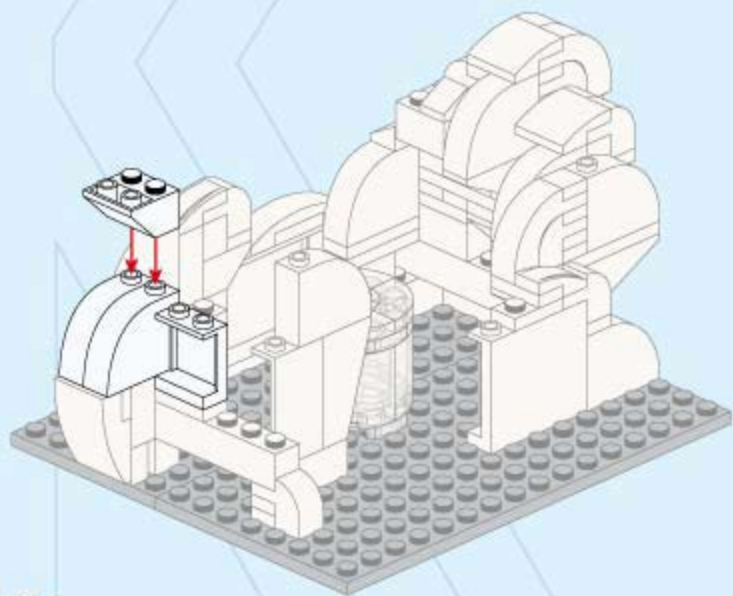
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1x



1x



A38



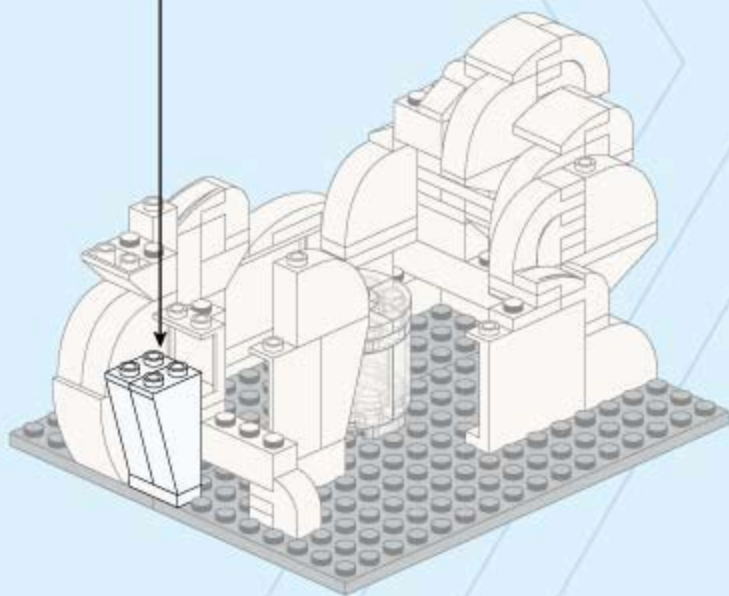
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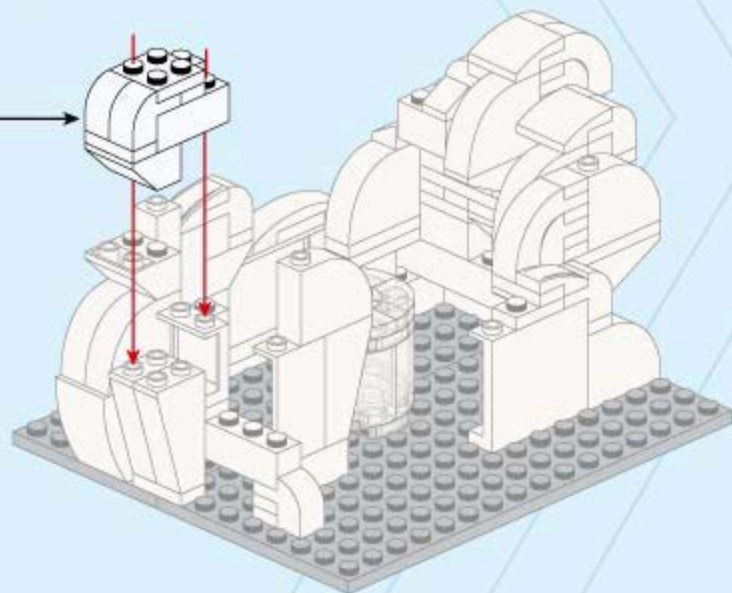
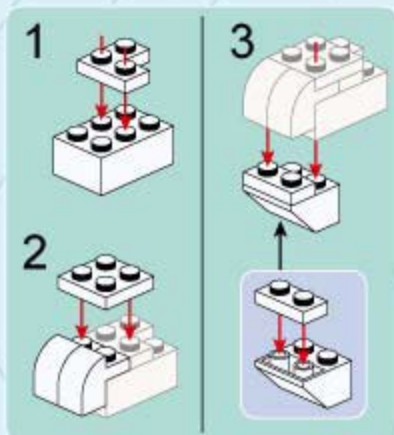
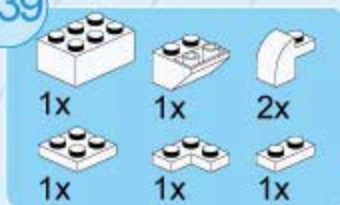
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2



A39



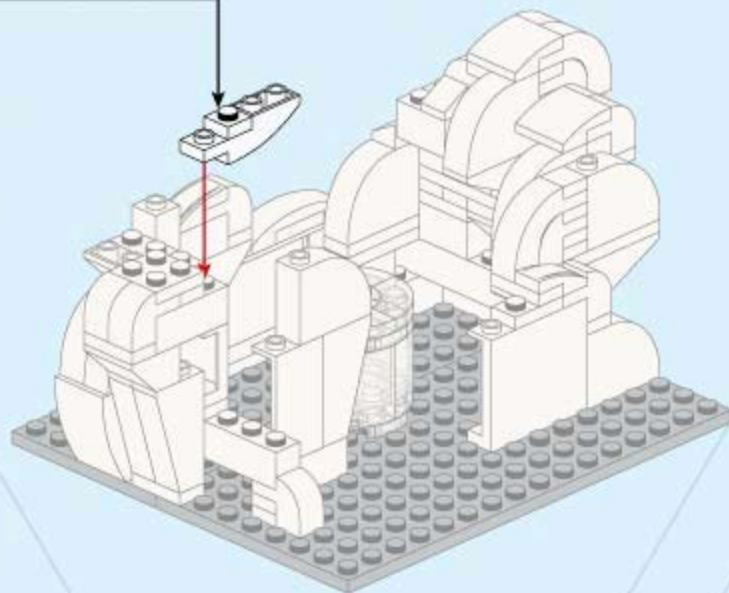
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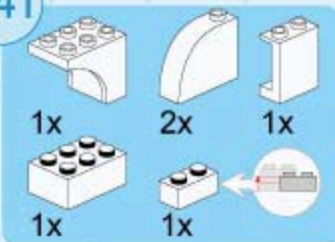
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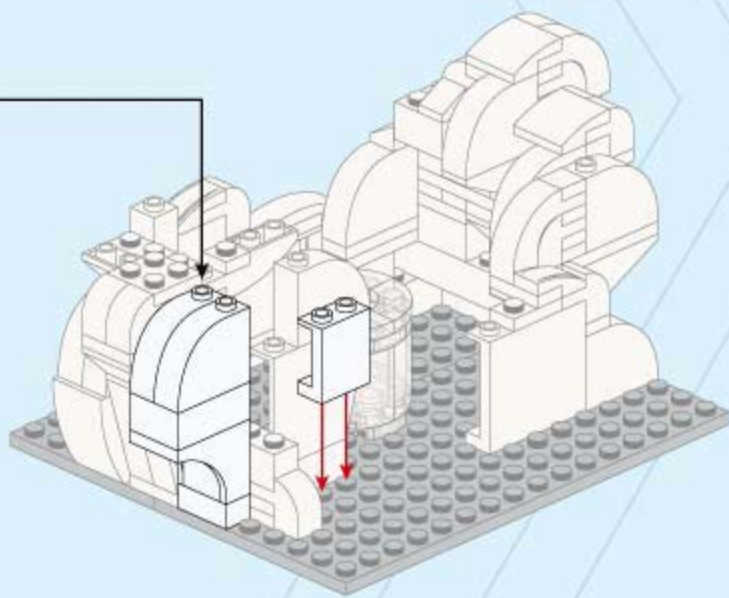
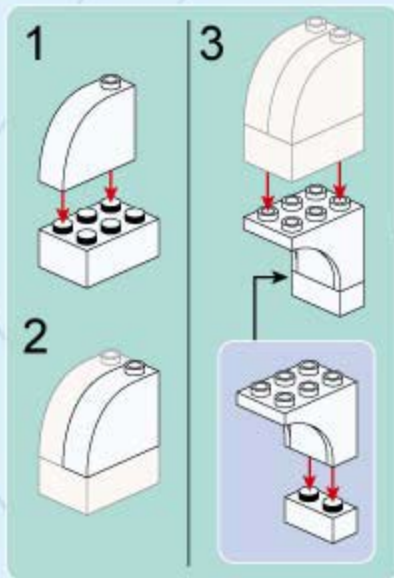
1x



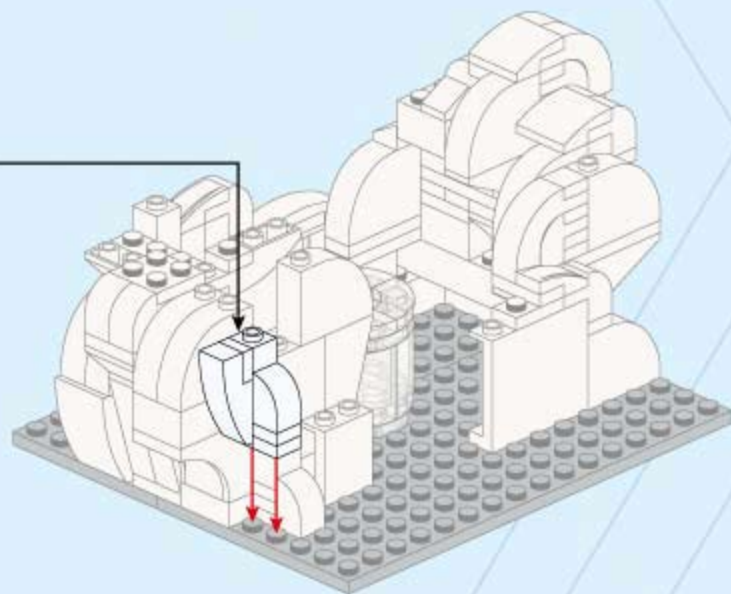
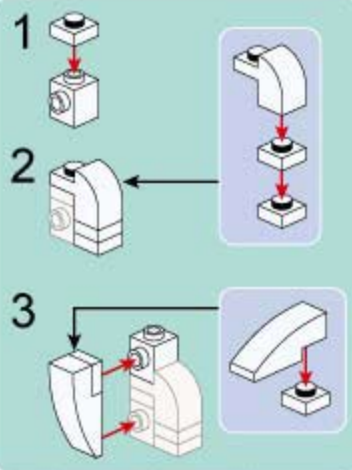
A41



1:1



A42



A43

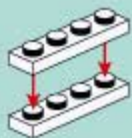


2x

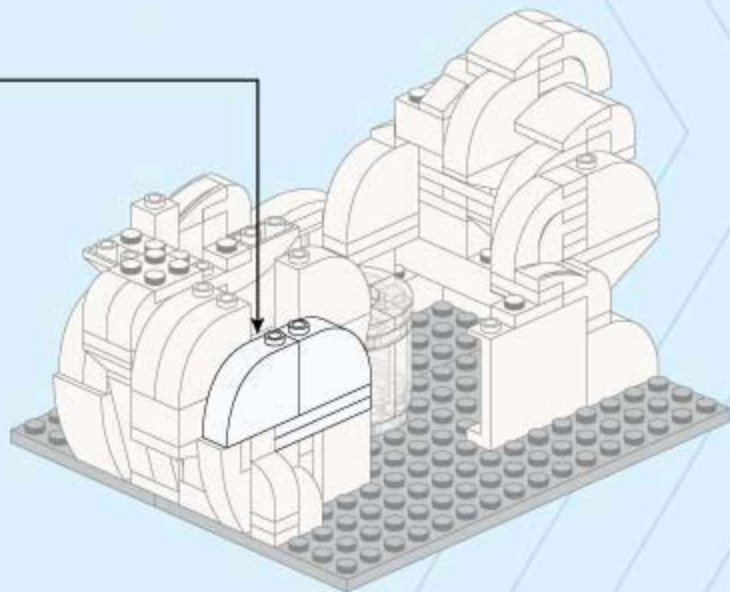


2x

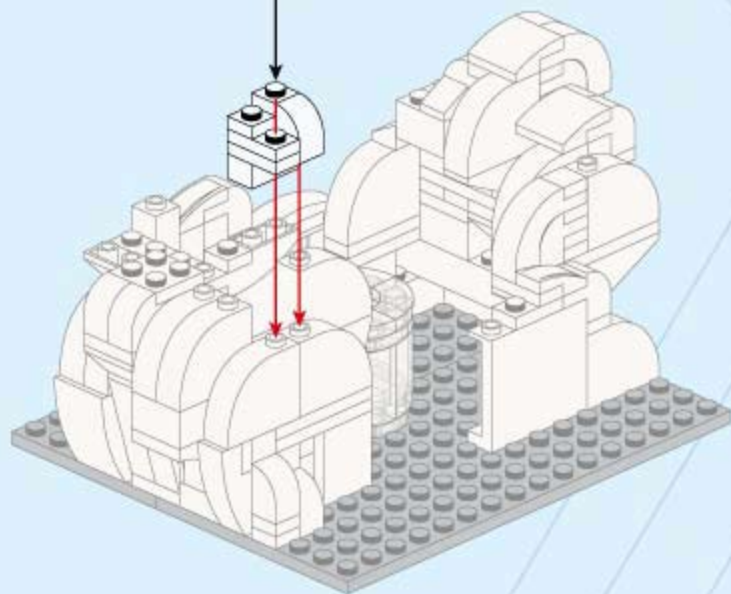
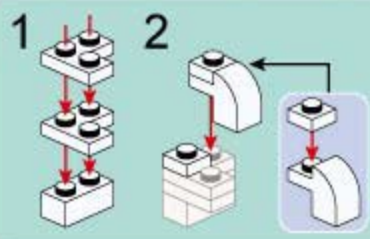
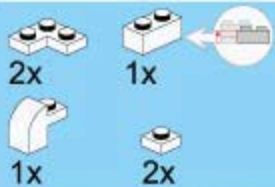
1



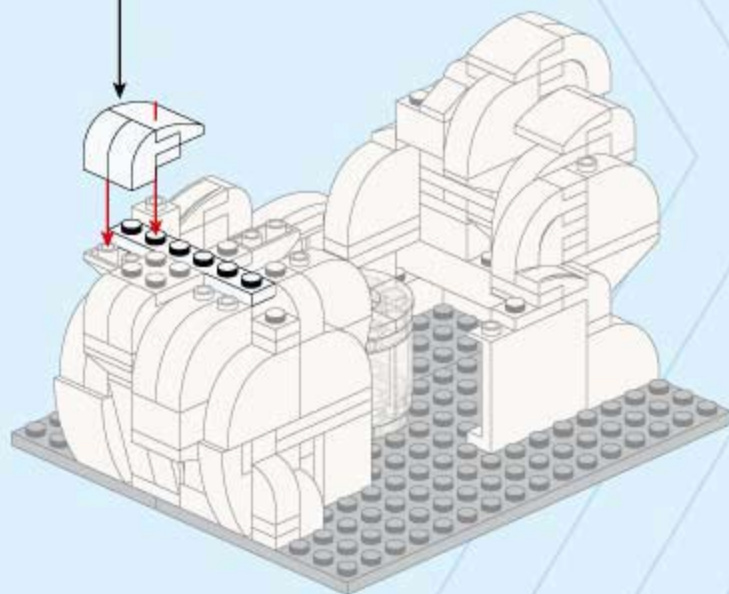
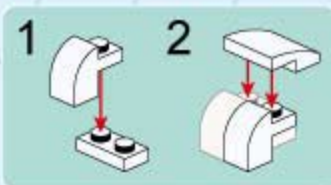
2



A44



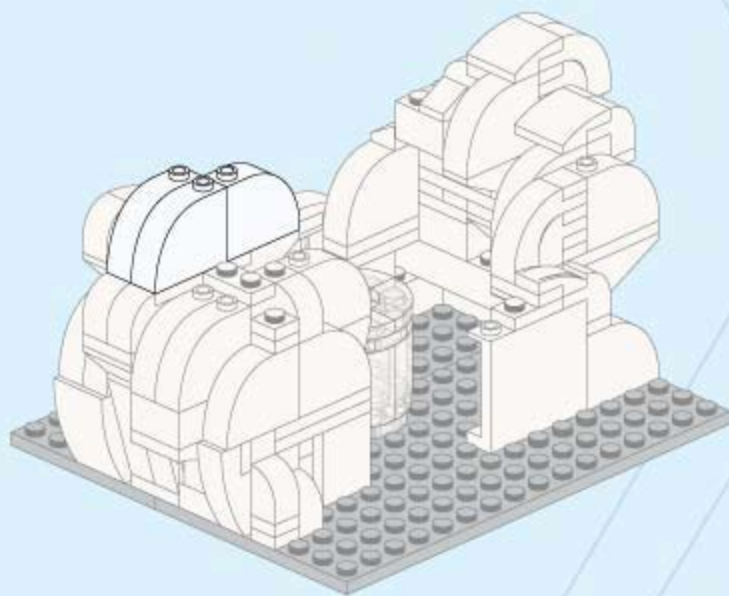
A45



A46



3x



A47



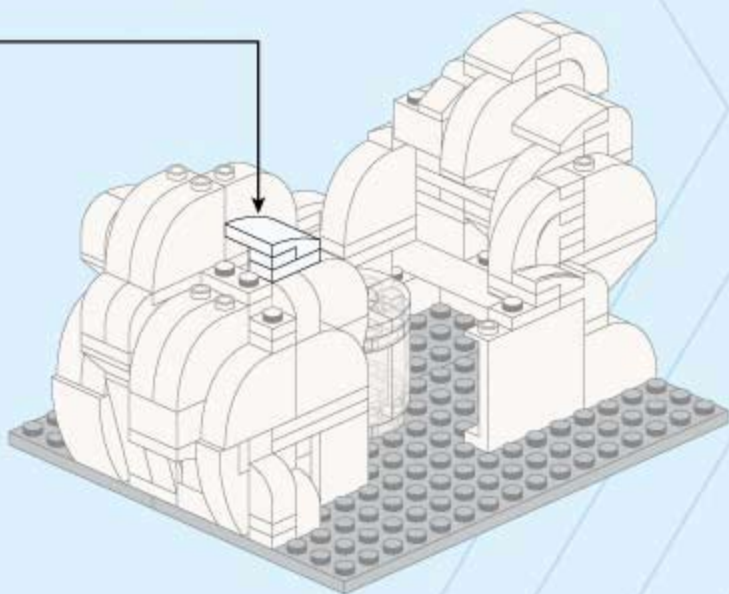
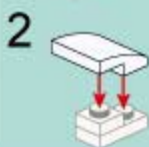
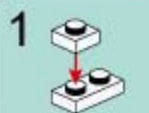
1x



1x



1x



A48



3x



1x

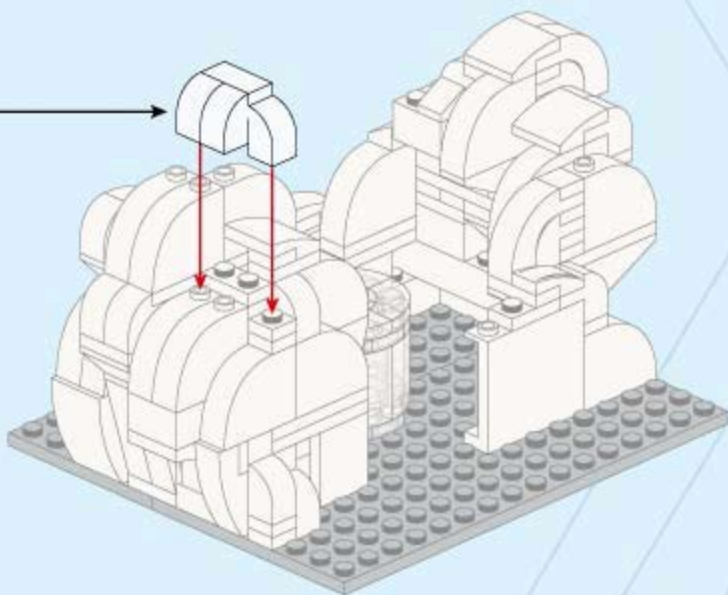
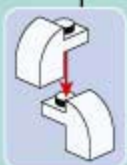
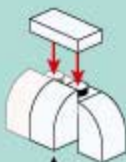


1x

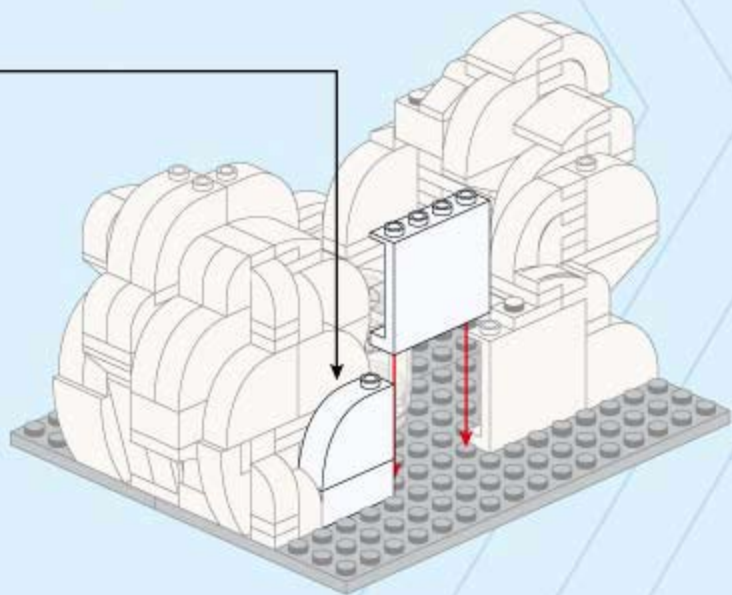
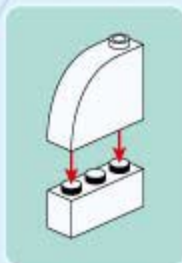
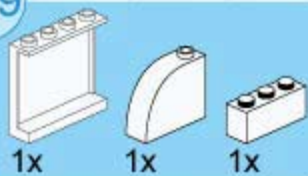
1



2



A49



A50



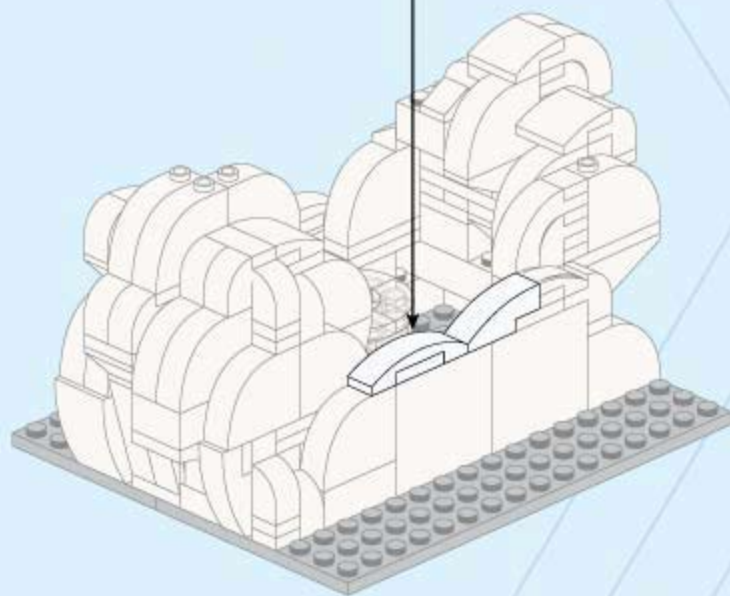
1x



1x



1x



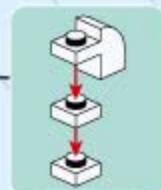
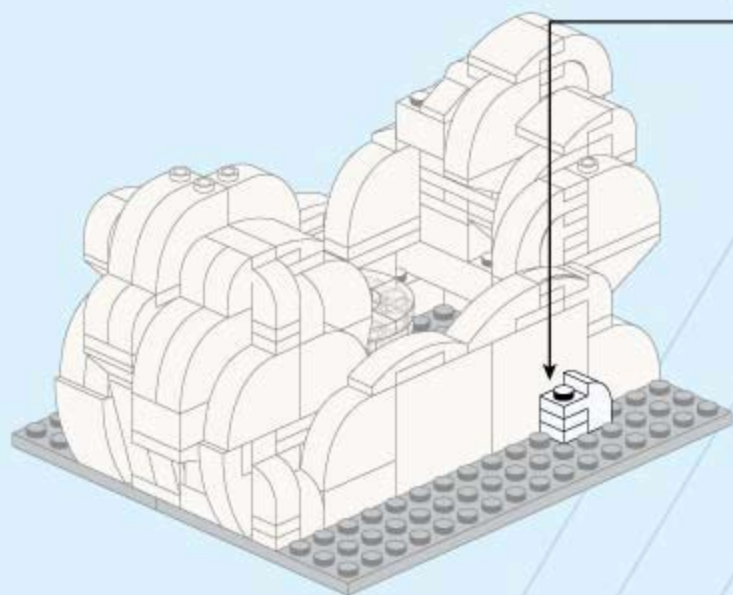
A51



1x



2x



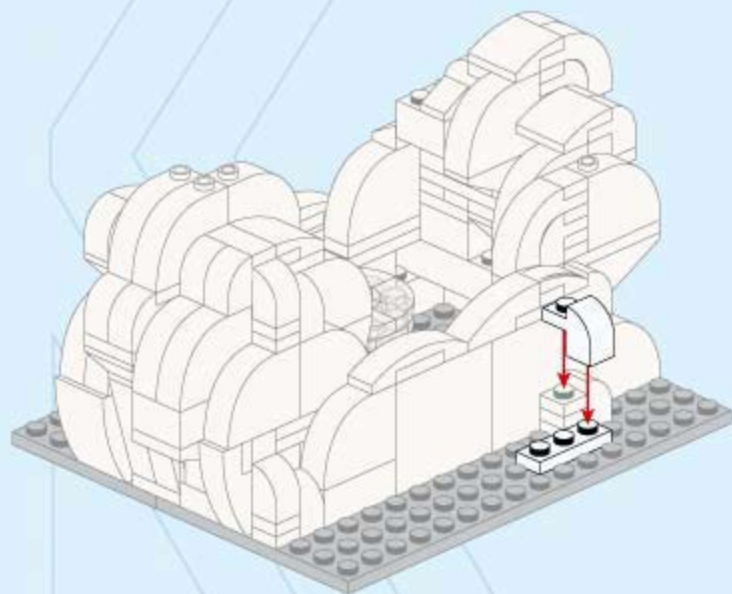
A52



1x



1x



A53



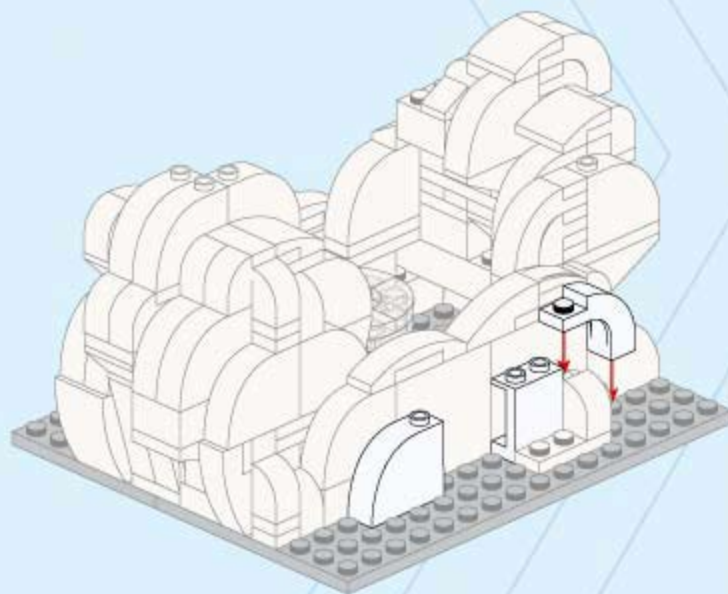
1x



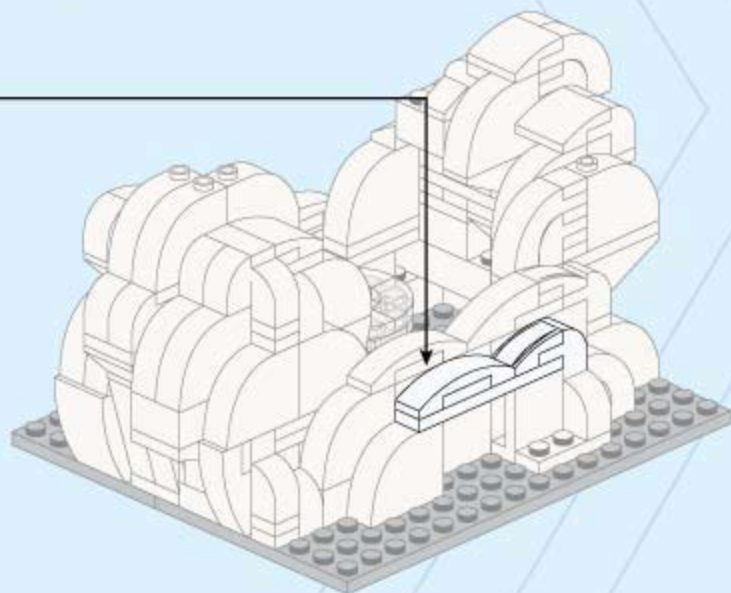
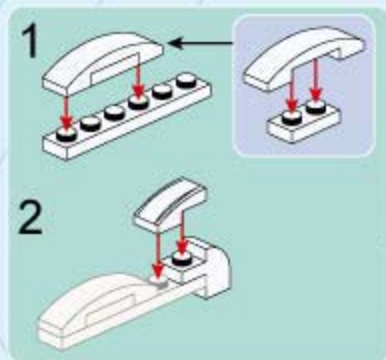
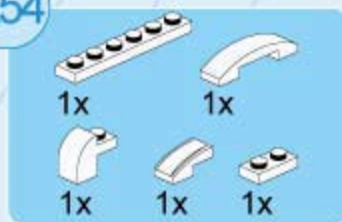
1x



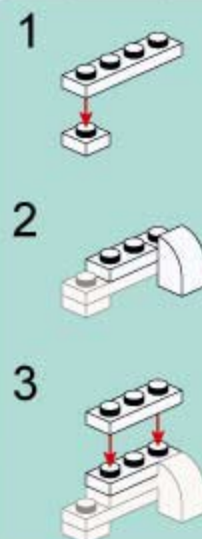
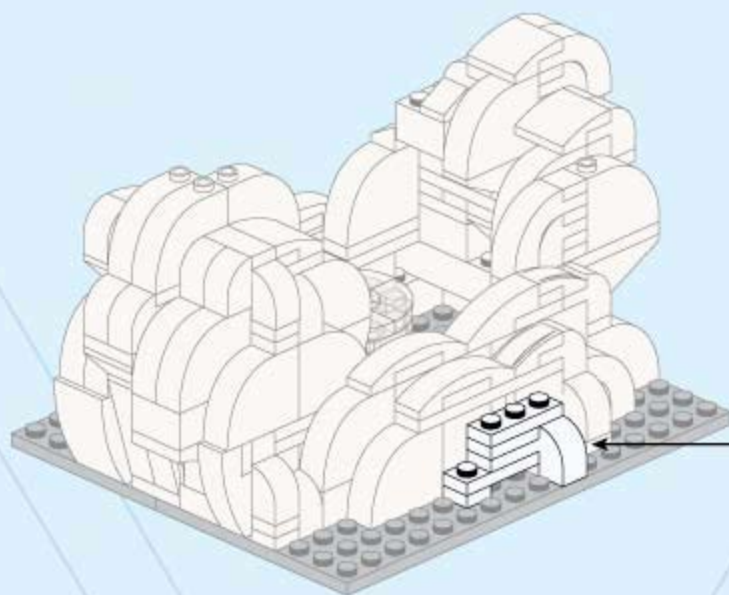
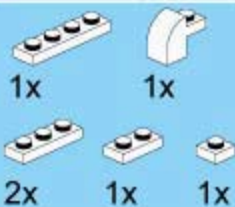
1x



A54



A55



A56



2x



1x

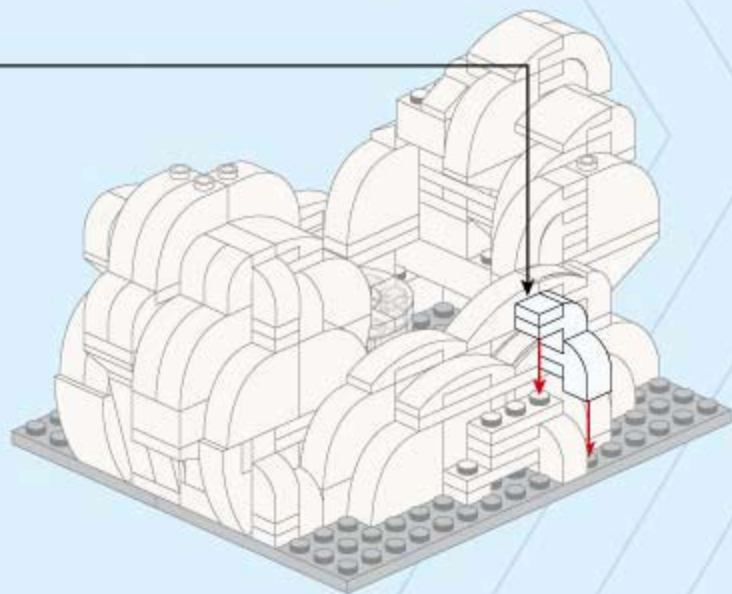
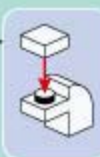
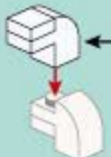


1x

1



2



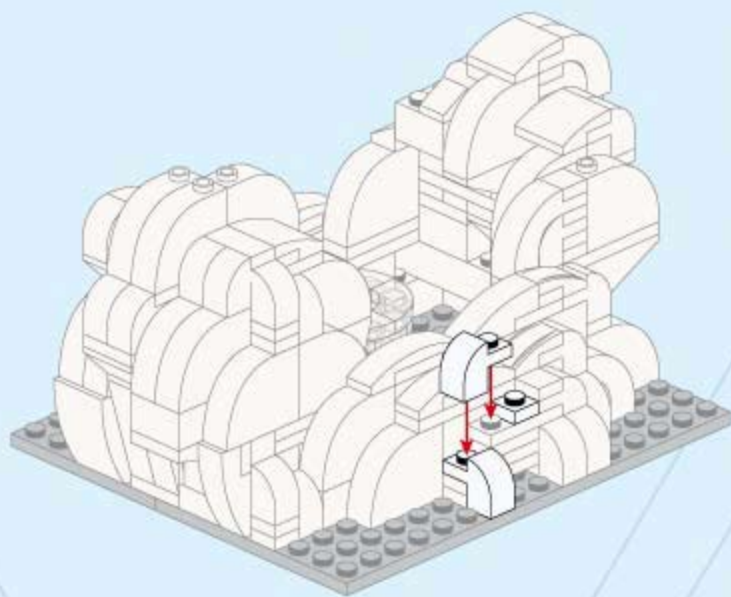
A57



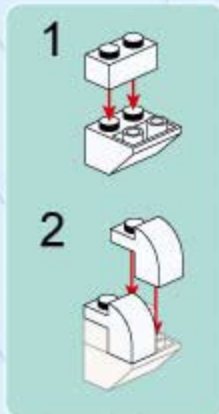
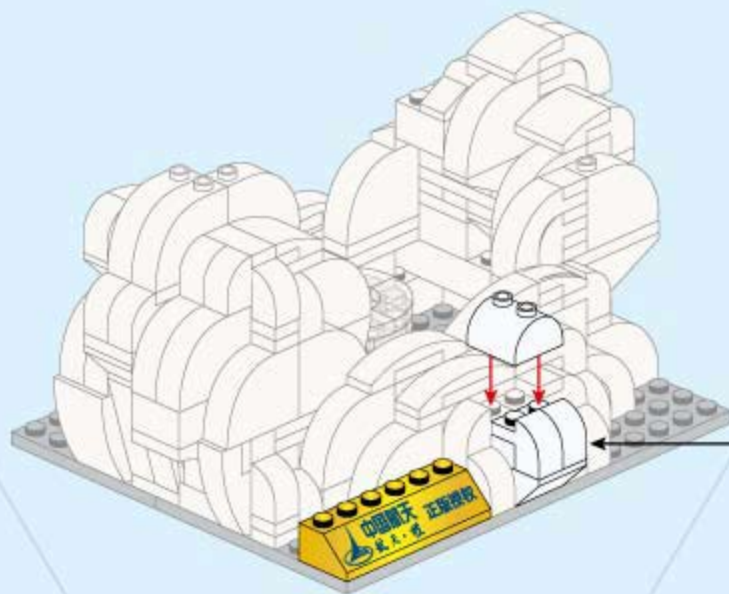
2x



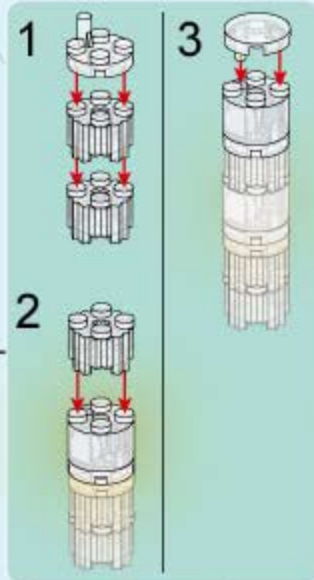
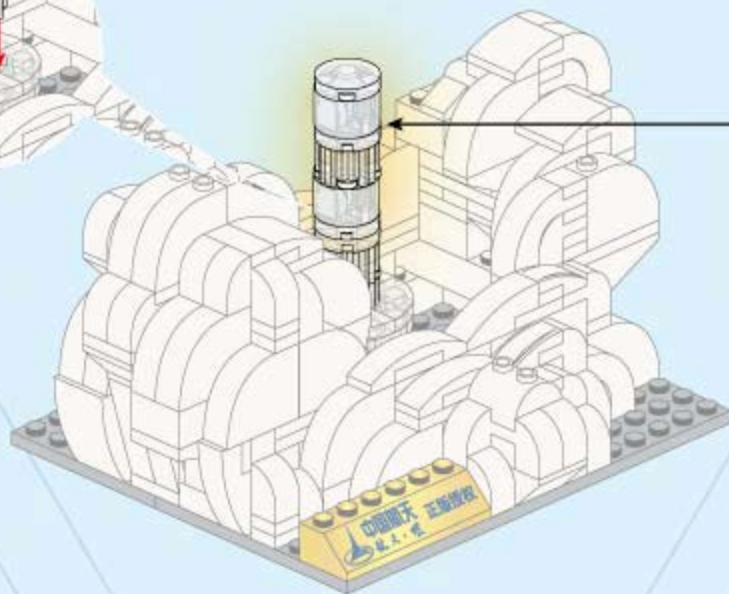
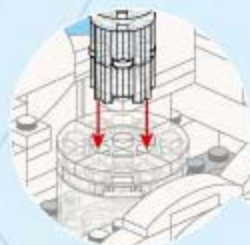
1x

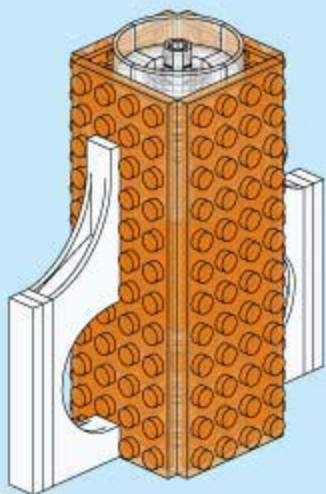


A58

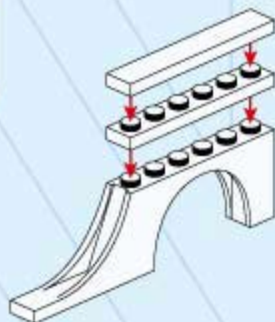
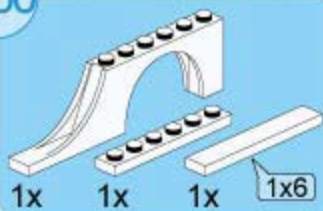


A59

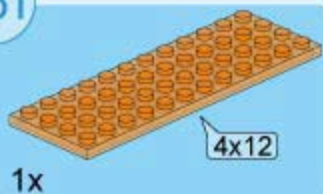




A60



A61



A62



1x



1x



1x



A63

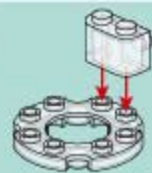


2x



4x

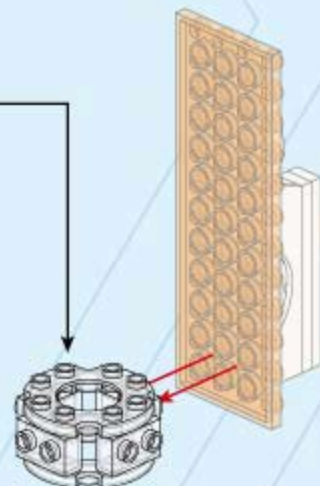
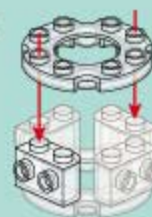
1



2



3



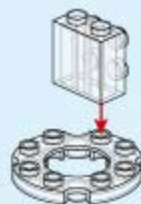
A64



1x



1x



A65



1x



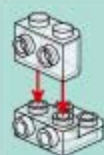
A66



2x



2x



2x



A67



2x



A68



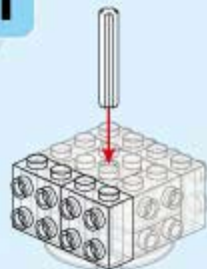
2x



1x



3 1:1



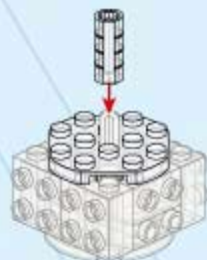
A69



1x



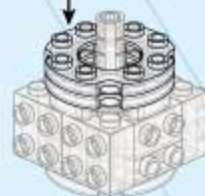
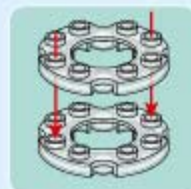
1x



A70



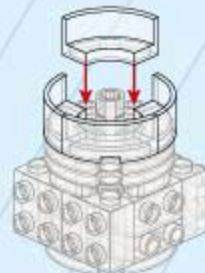
2x



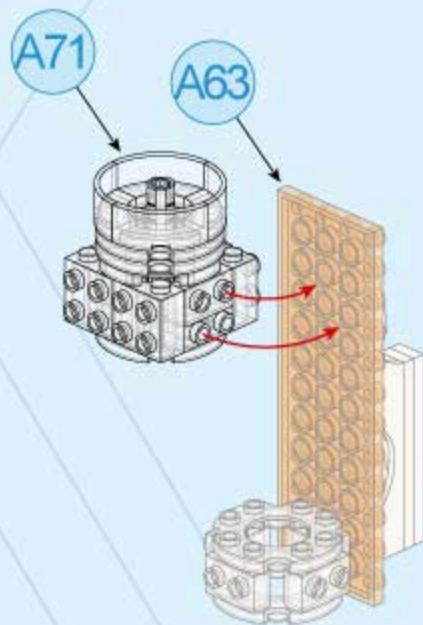
A71



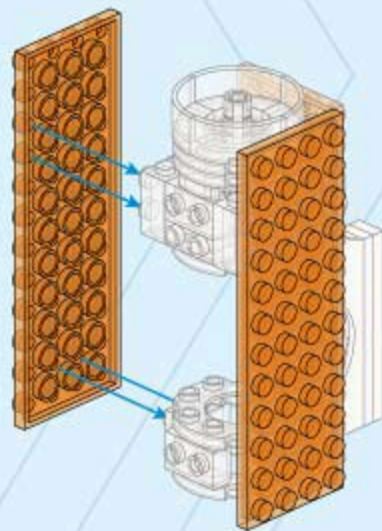
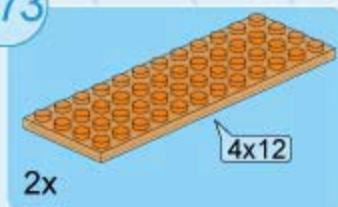
4x



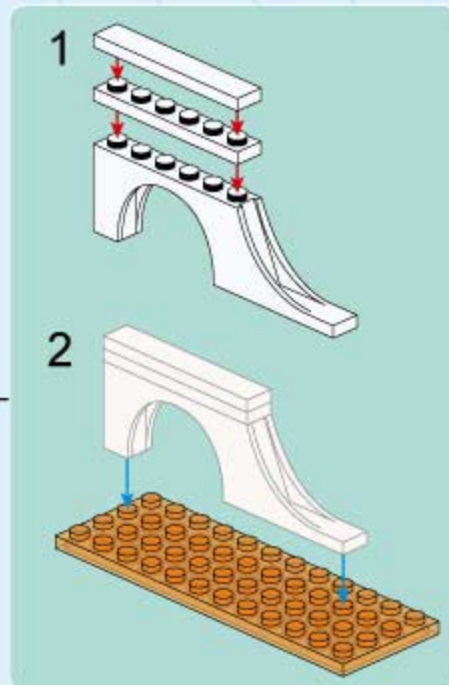
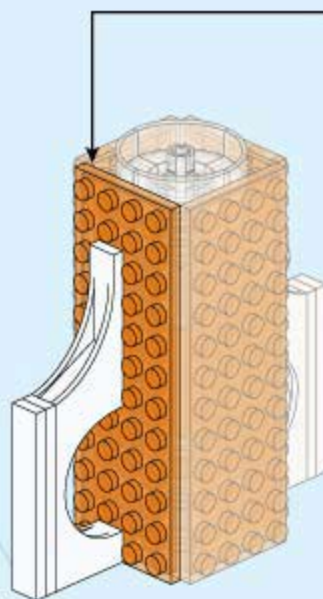
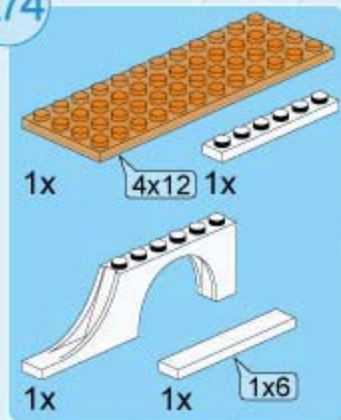
A72



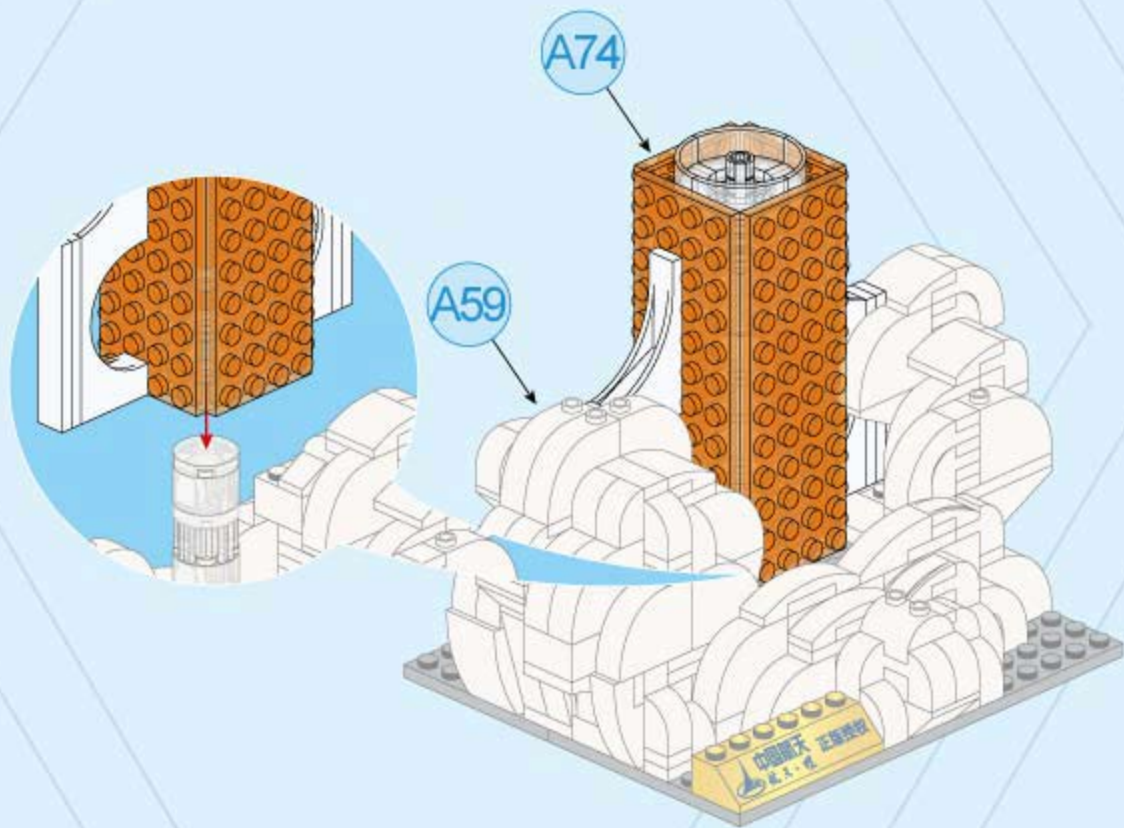
A73



A74

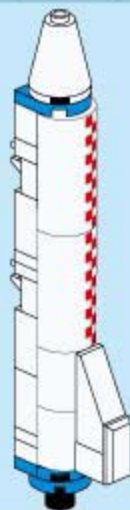
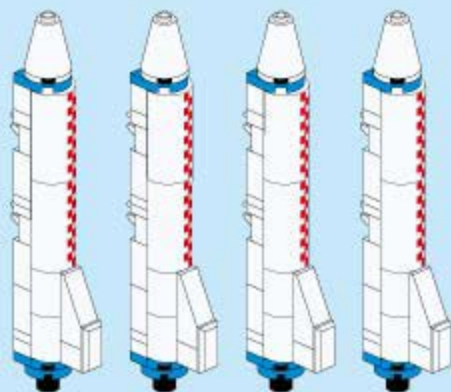


A75





+



A 4x

A76

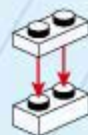


1x



1x

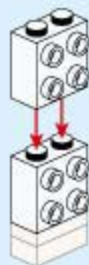
1:1



A77



2x



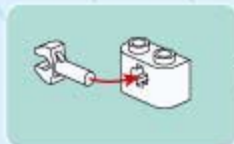
A78



1x



1x



A79



2x



A80



1x



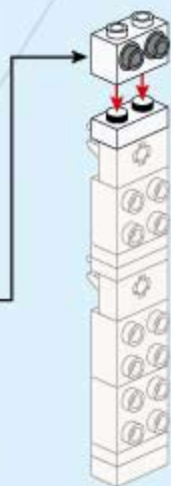
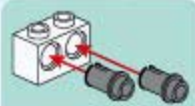
1x



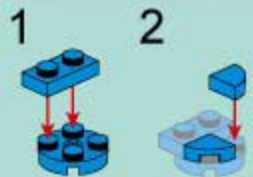
1x



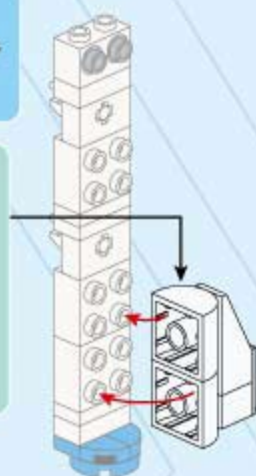
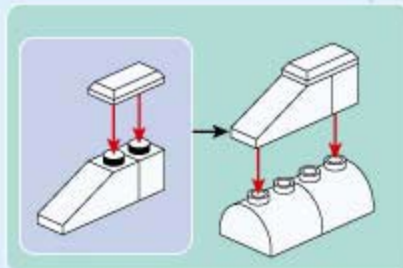
A81



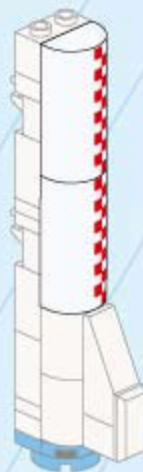
A82



A83



A84



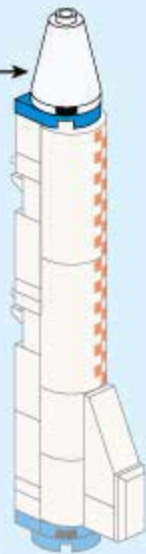
A85



1x



1x



A86



1x





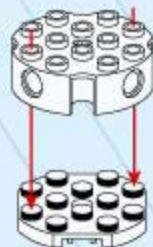
A87



1x



1x



A88



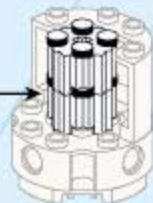
1x



A89



2x



A90



1x



A91



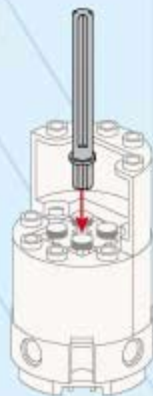
1x



A92



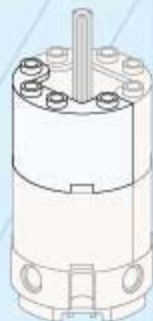
1x



A93



1x



A94



1x



1x



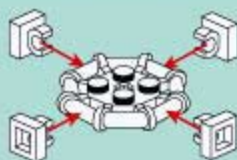
A95



1x



4x



A96



1x



1x



A97



2x

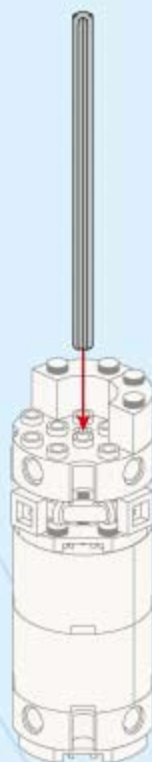




A98



A99



A100



1x



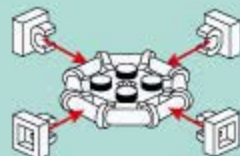
2x



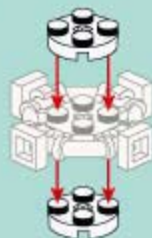
4x



1



2



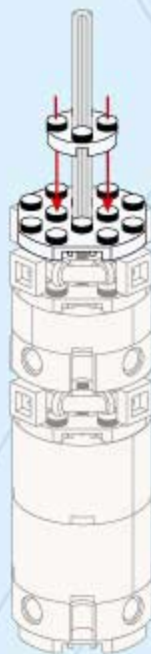
A101



1x



1x





10 1:1

A102



2x



1x

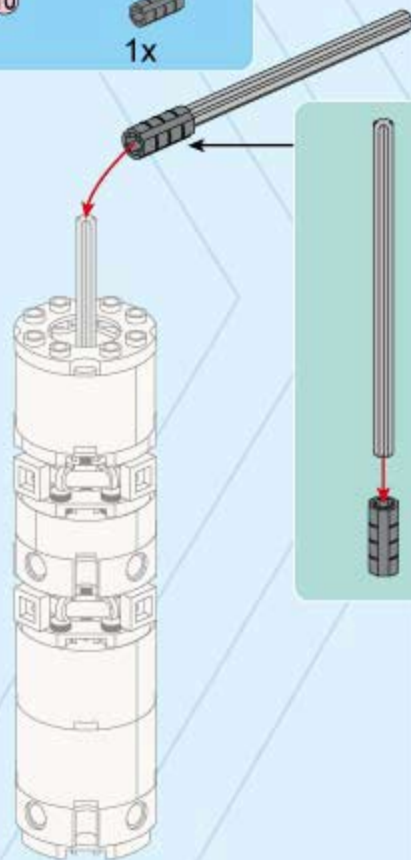
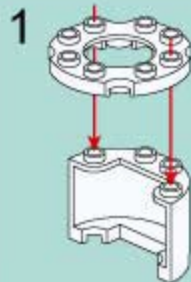
A103



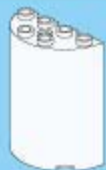
1x



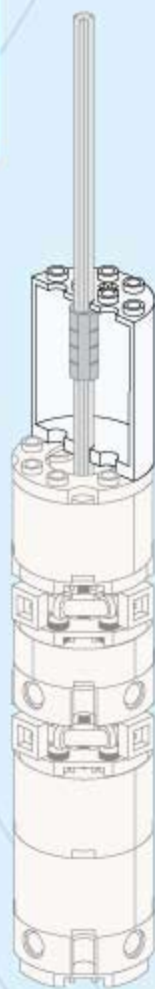
1x



A104



1x



A105



1x



A106



1x



1x



A107



1x



10 1:1

A108



1x



1x

A109



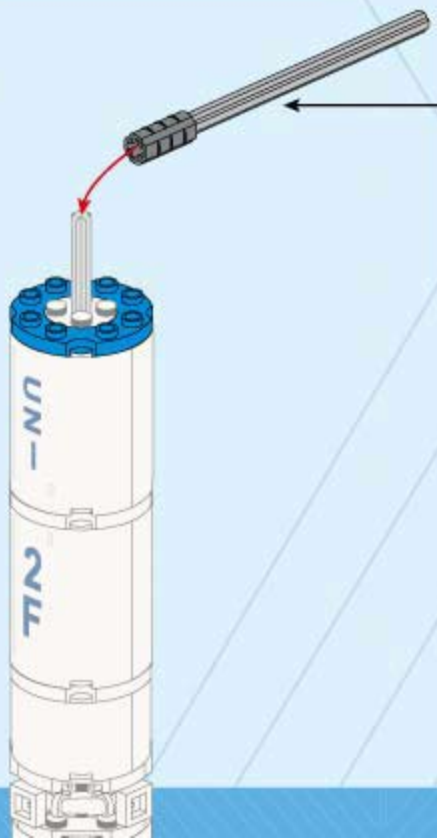
1x



1x



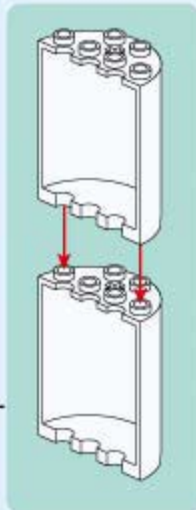
1x



A110



2x



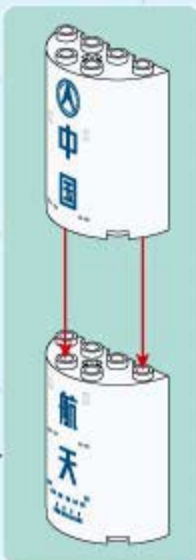
A111



1x



1x



A112



1x

4

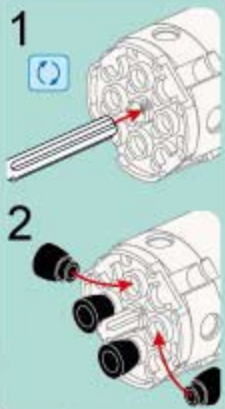


4x



4

1:1



1x



1x

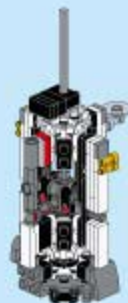


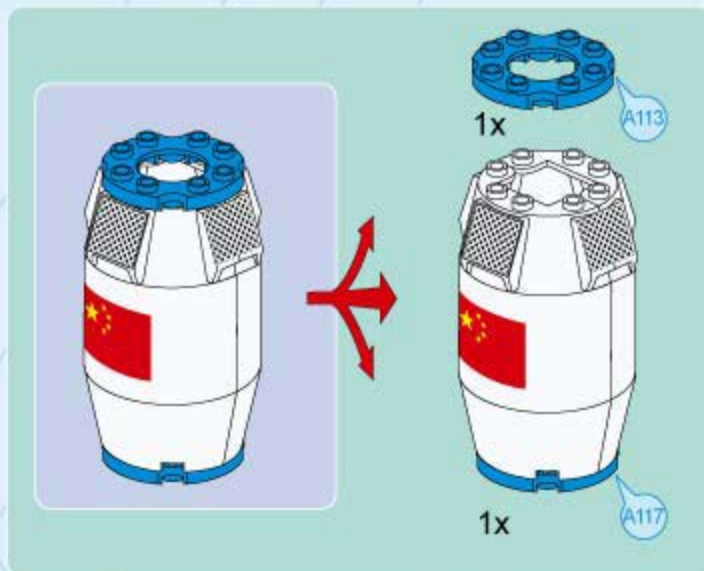
1x

+



4



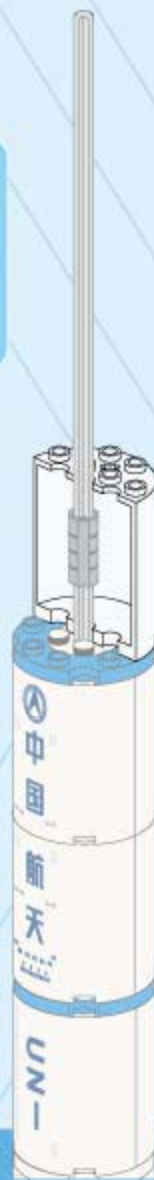
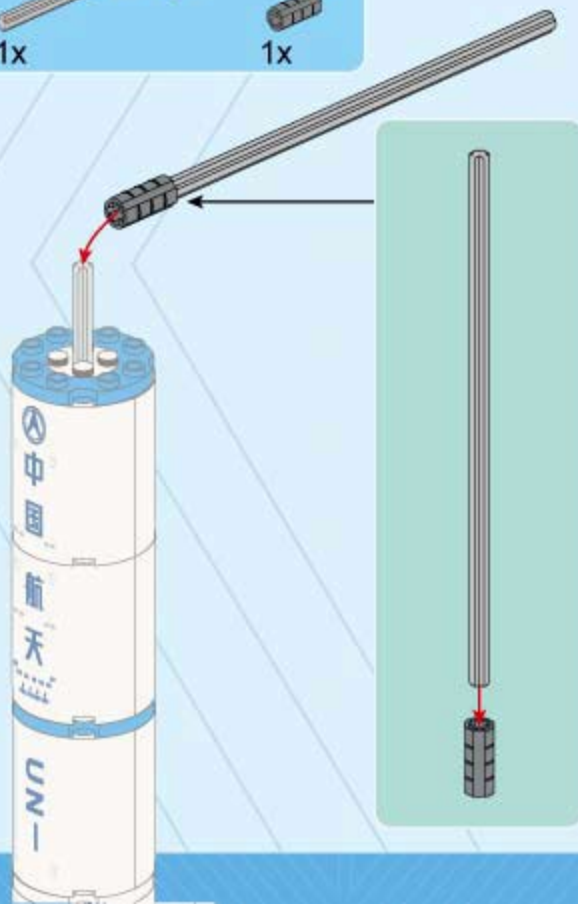




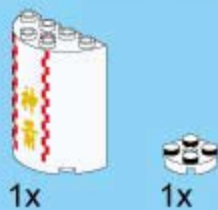
A114



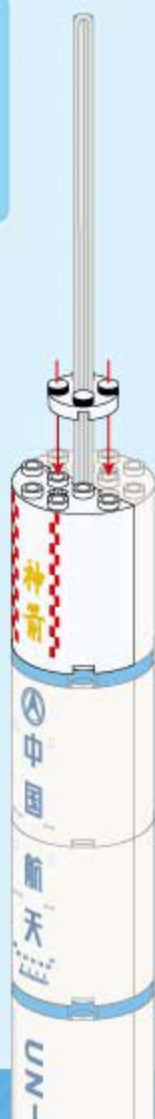
A115



A116



A117



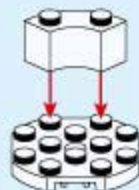
A118



1x



1x



A119



3x



A120



1x



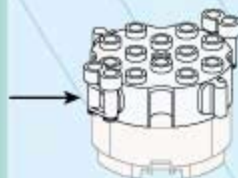
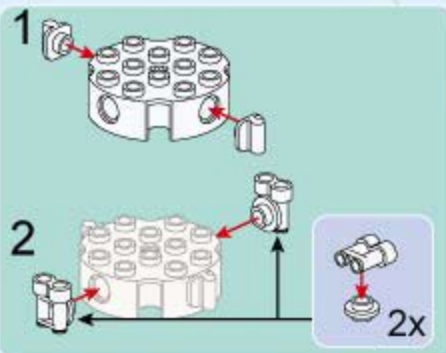
2x



2x



2x



A121



1x



1x



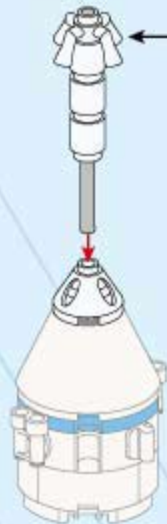
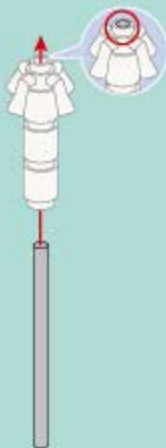
A122



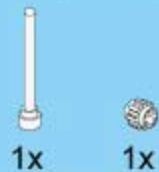
1



2



A123



A124

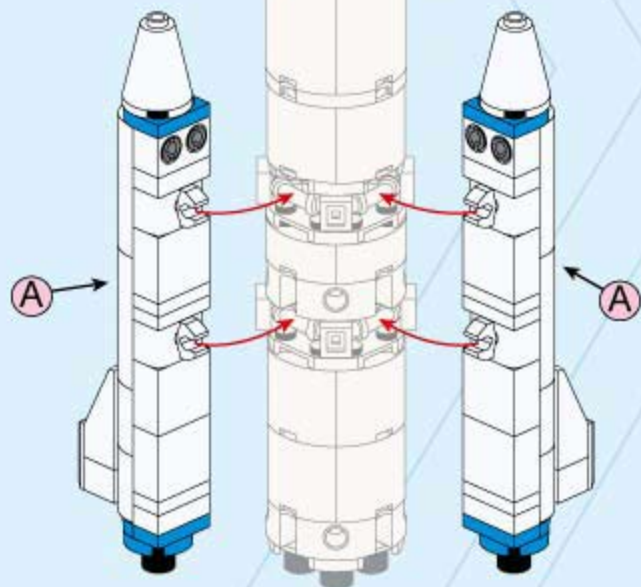
A123

A117



A125

A124



A126

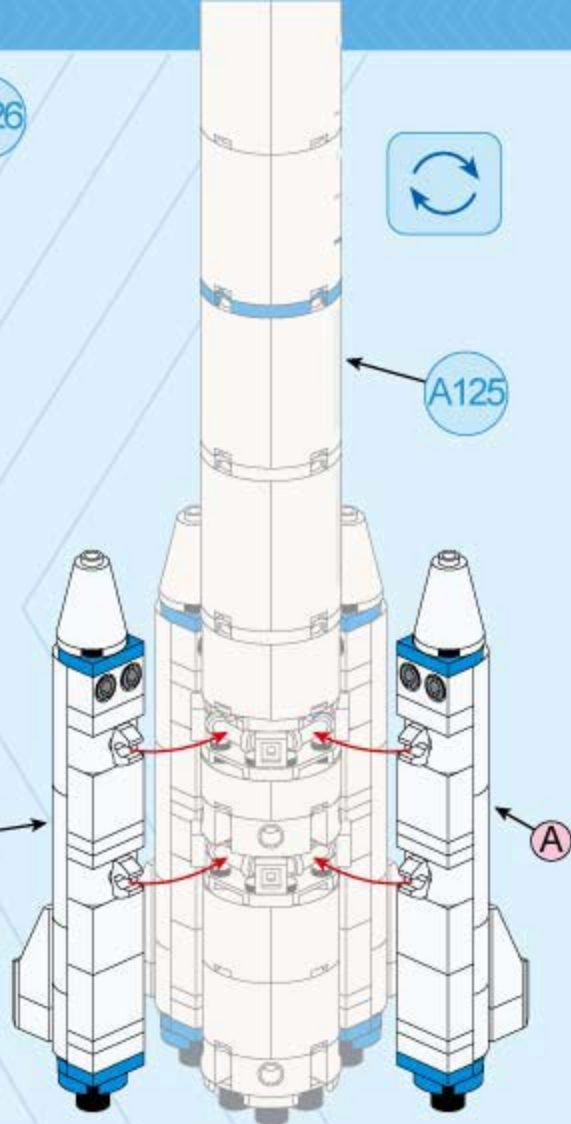


A127

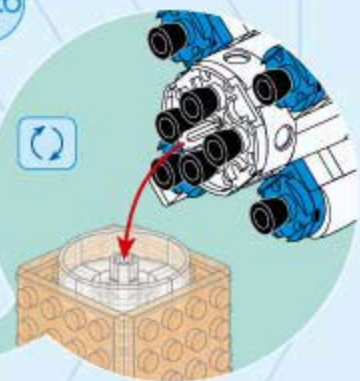
A125

A

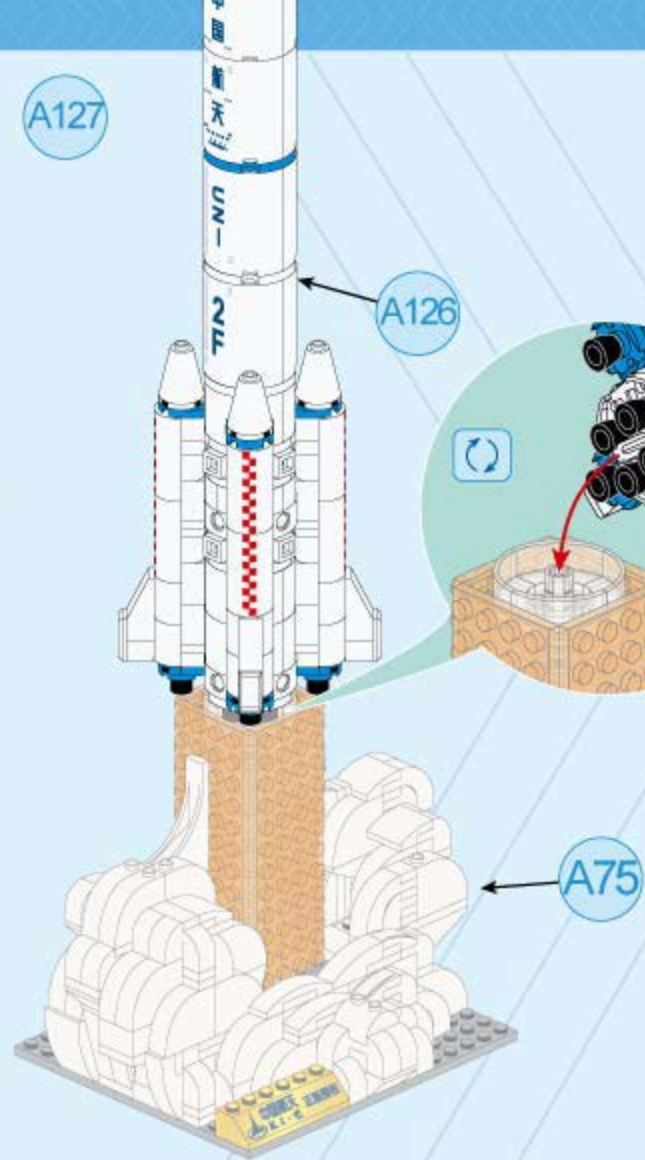
A



A126



A75





B1



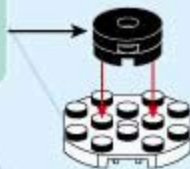
1x



1x



1x



B2



2x



8

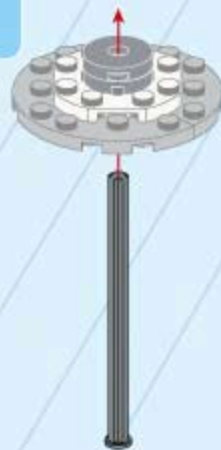
1:1

B3



8

1x





B4



1x



1x



B5



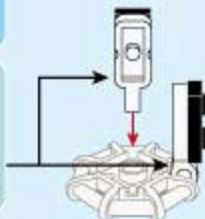
2x



2x



2x



B6



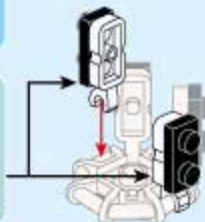
2x



2x



2x



B7



1x



1x



B8



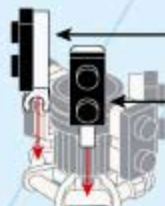
2x



2x



2x



B9



1x

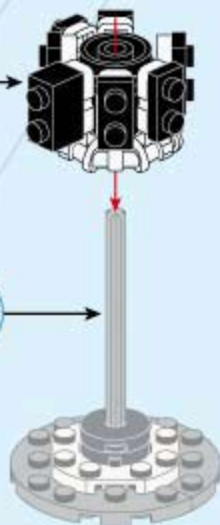


1x



B10

B9



B3

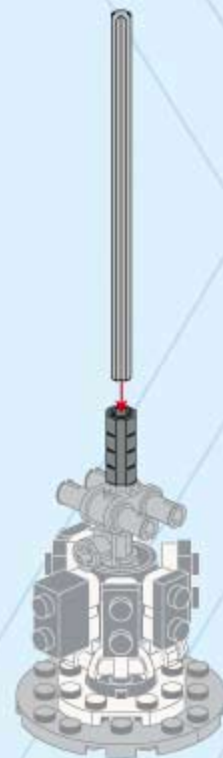
B11



B12



11
1:1



B13



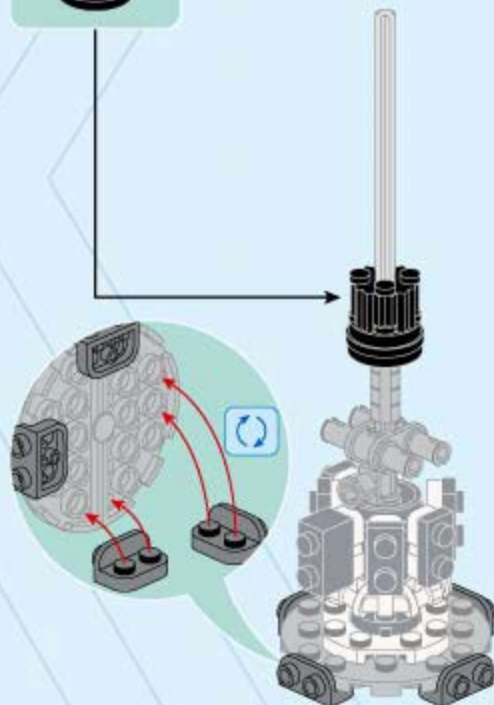
1x



1x



4x

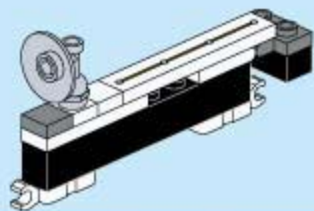


B14



4x





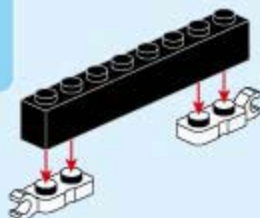
B15



1x

1x8

2x



B16



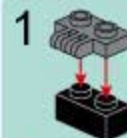
1x

1x

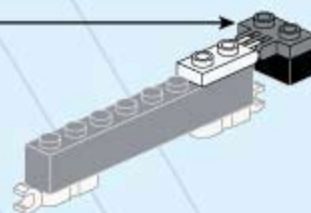
1x



1:1



2



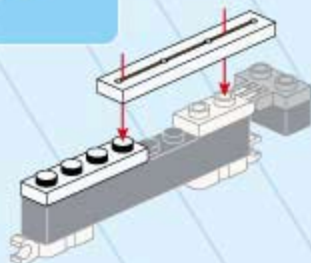
B17



1x

1x6

1x



B18

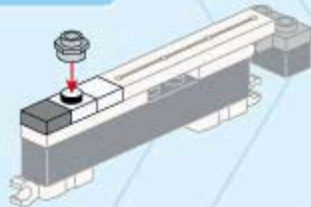


1x

1x

1x

1x

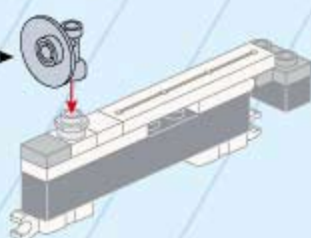


B19

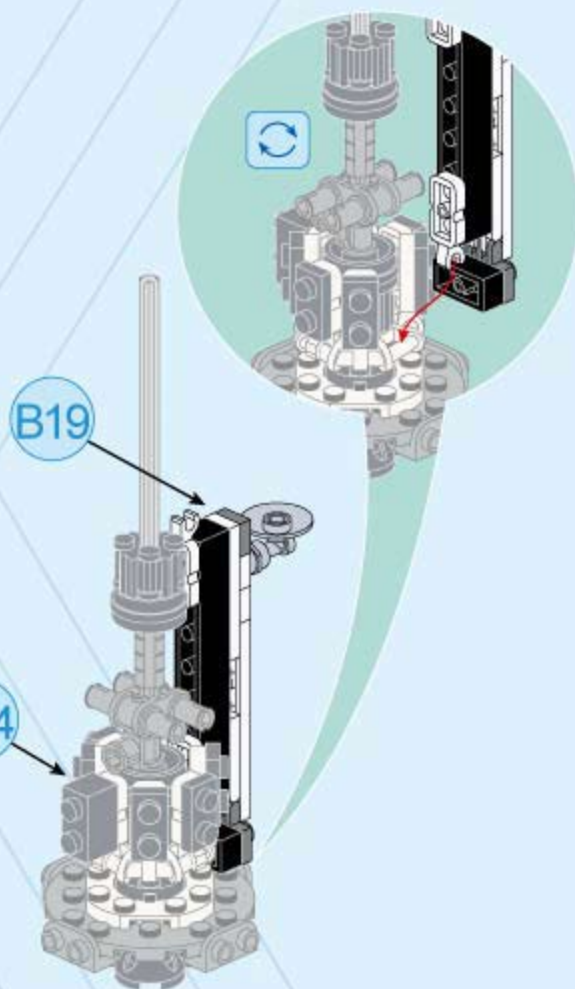


1x

1x



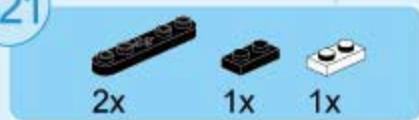
B20



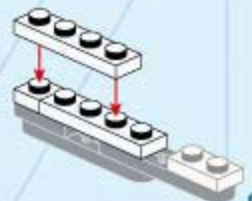
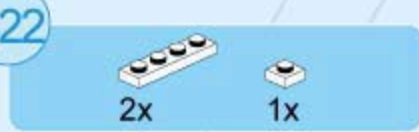
B19

B14

B21



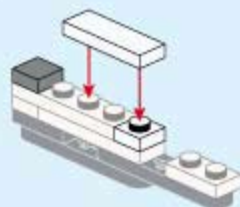
B22



A 2x

B23

1x 1x3 1x 1x

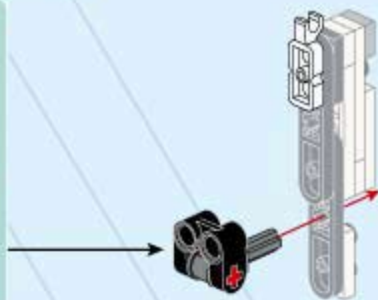
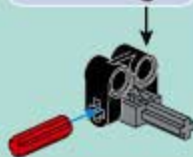
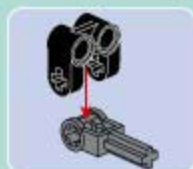


B24

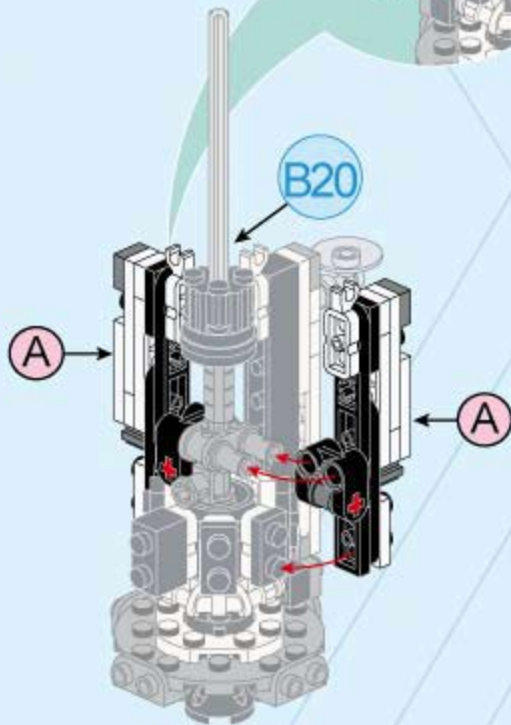
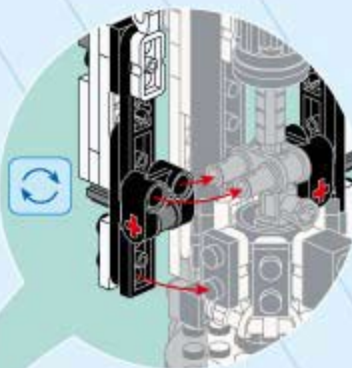
1x 1x 1x 1x ②



② 1:1



B25





B26



1x



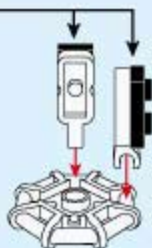
2x



2x



2x



B27



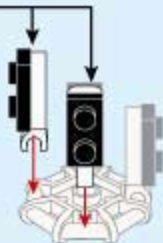
2x



2x



2x



B28



1x



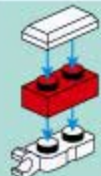
1x



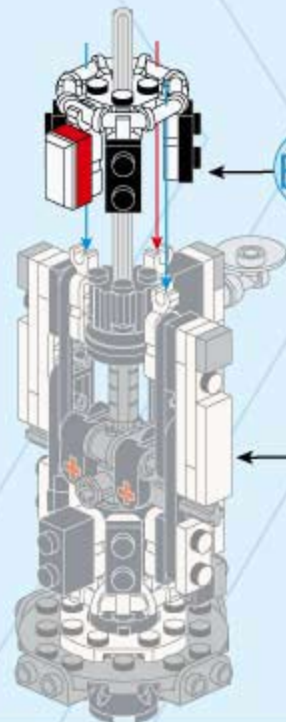
1x



1:1



B29



B28

B25

B30



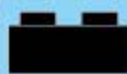
1x



1x



1x



1:1



1x



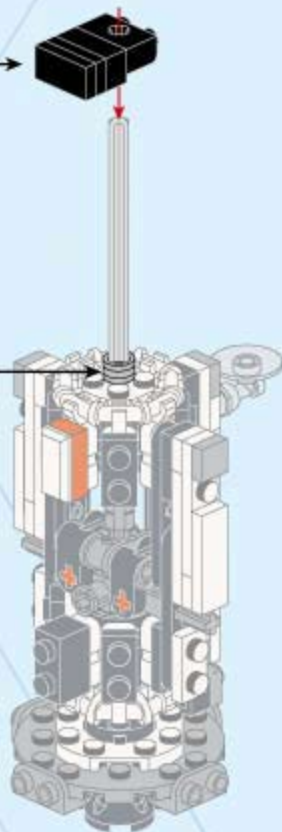
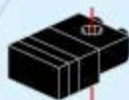
1x



1



2



B31



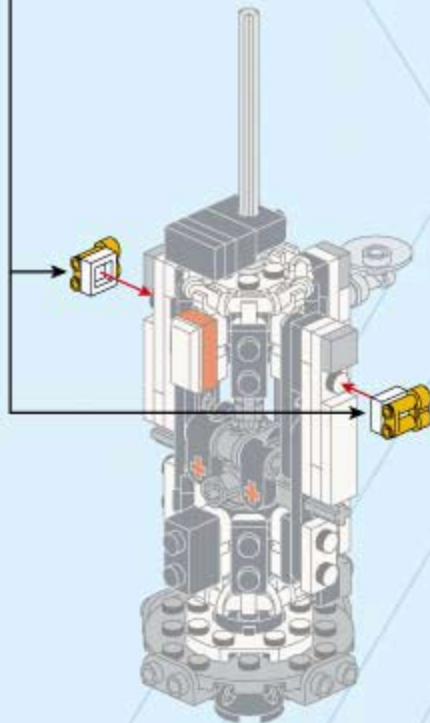
2x



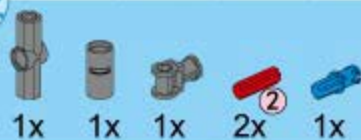
2x



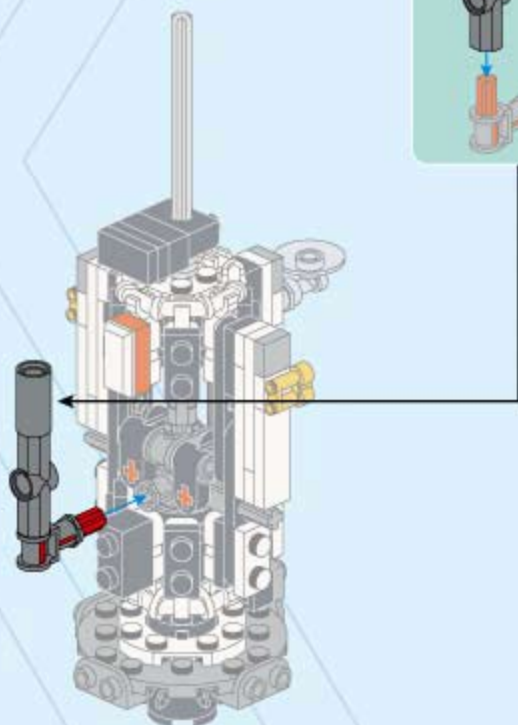
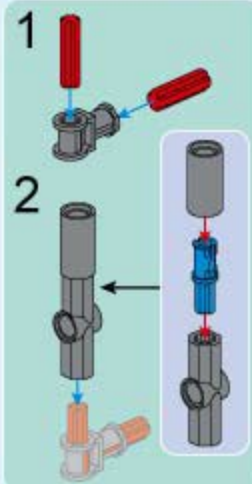
2x



B32



1:1



B 2x

B33



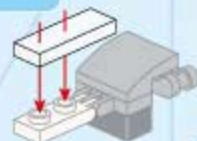
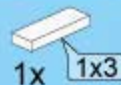
1:1



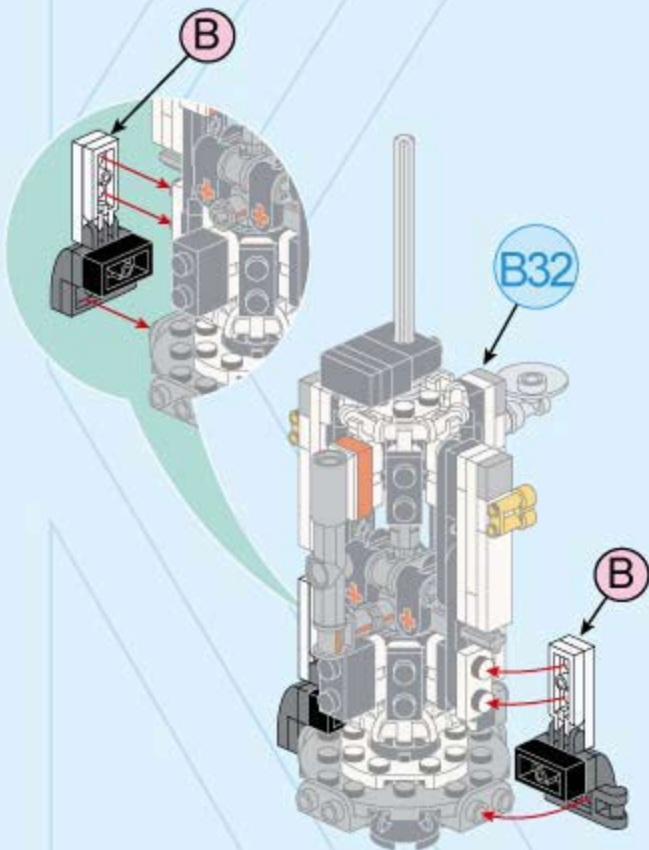
B34



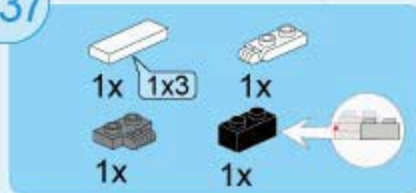
B35



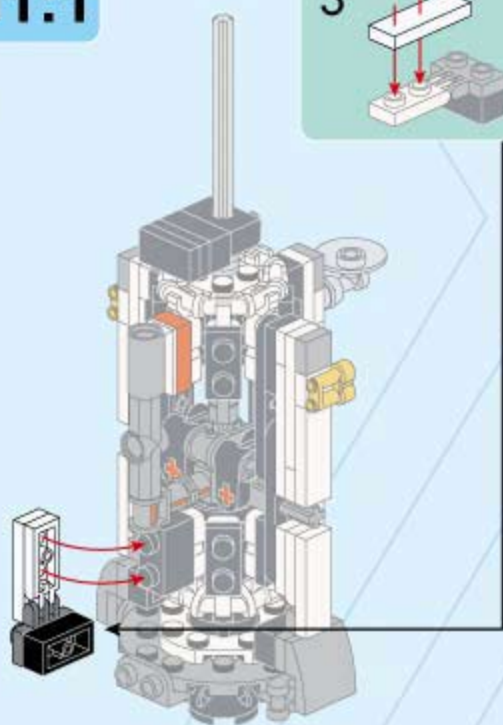
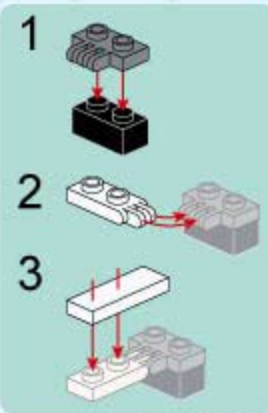
B36



B37



1:1

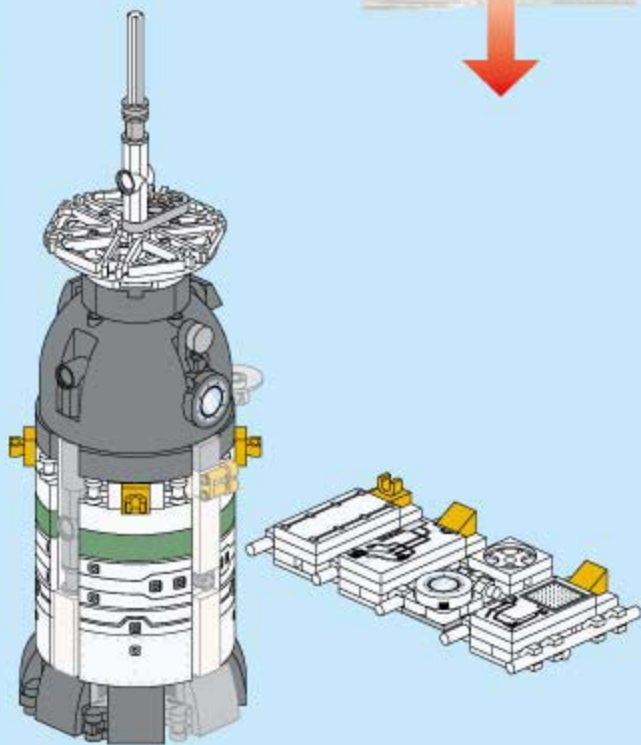




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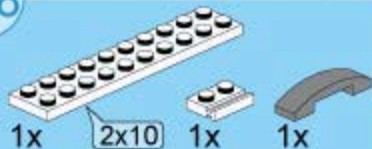


1x



C 2x

B38

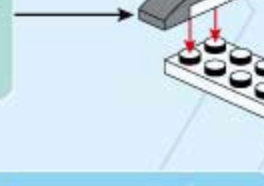
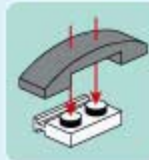


1x

2x10

1x

1x



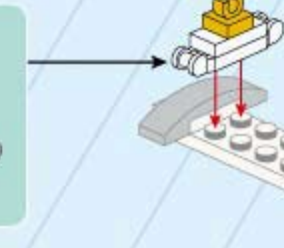
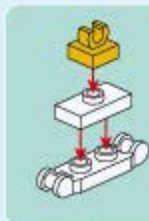
B39



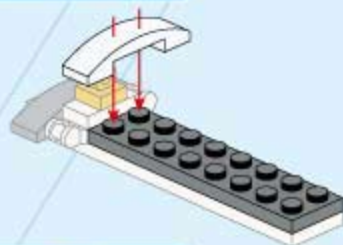
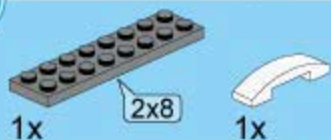
1x

1x

1x



B40



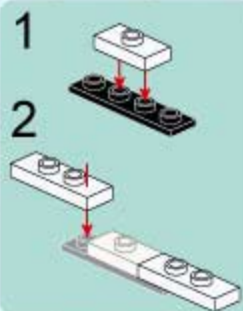
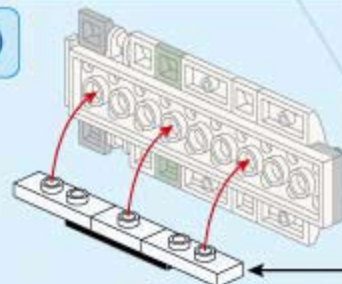
B41



B42

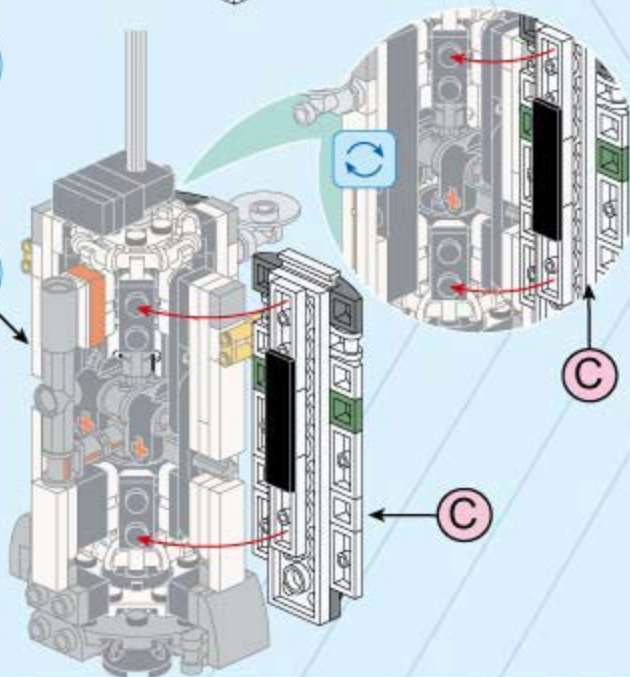


B43



B44

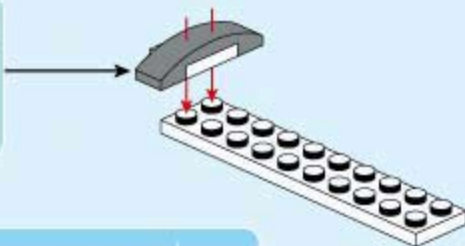
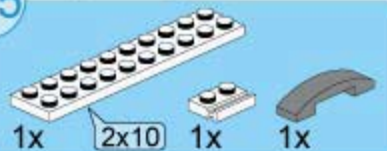
B37



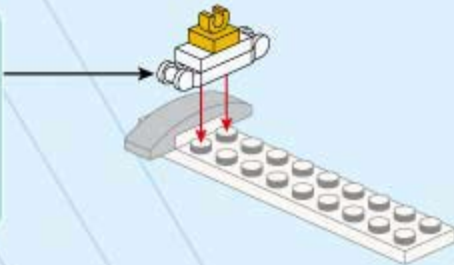
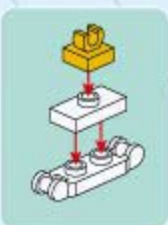


D 2x

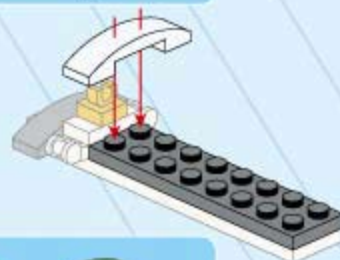
B45



B46



B47



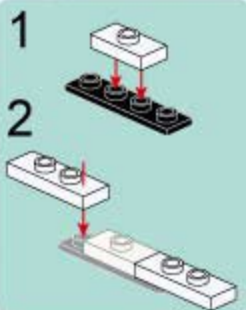
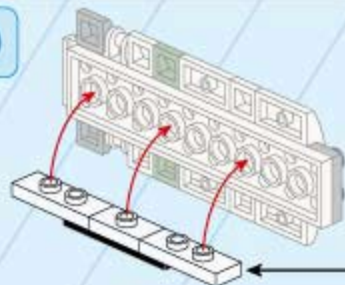
B48



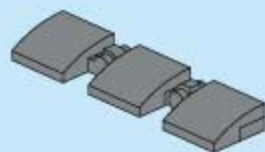
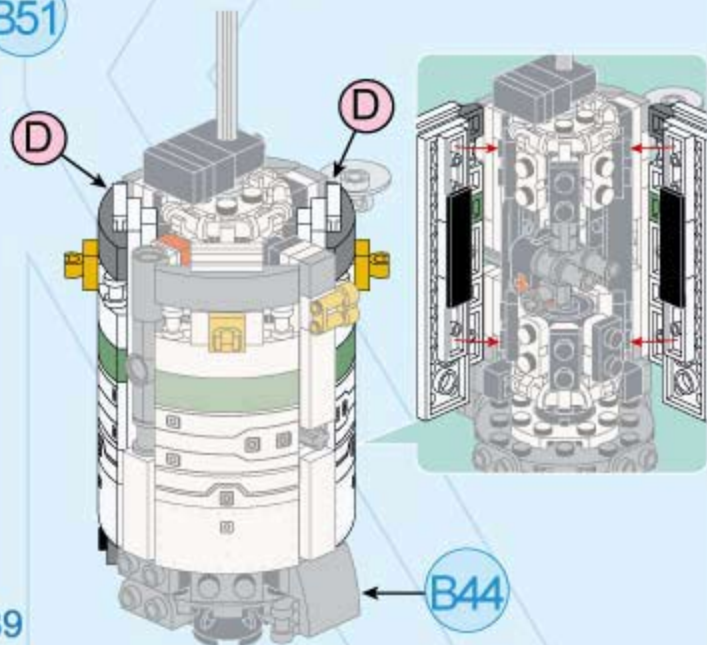
B49



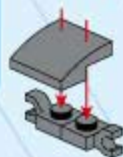
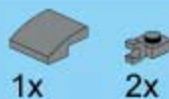
B50



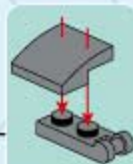
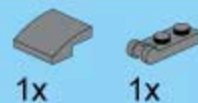
B51



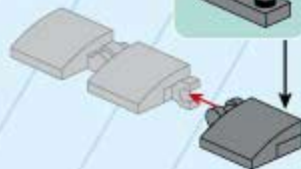
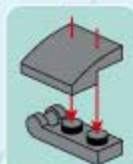
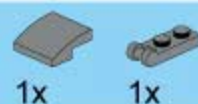
B52



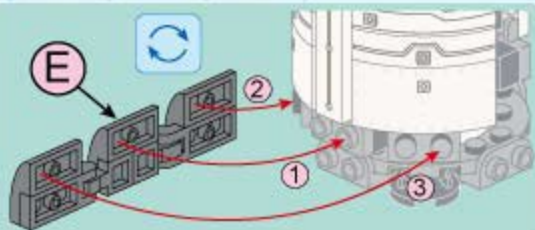
B53



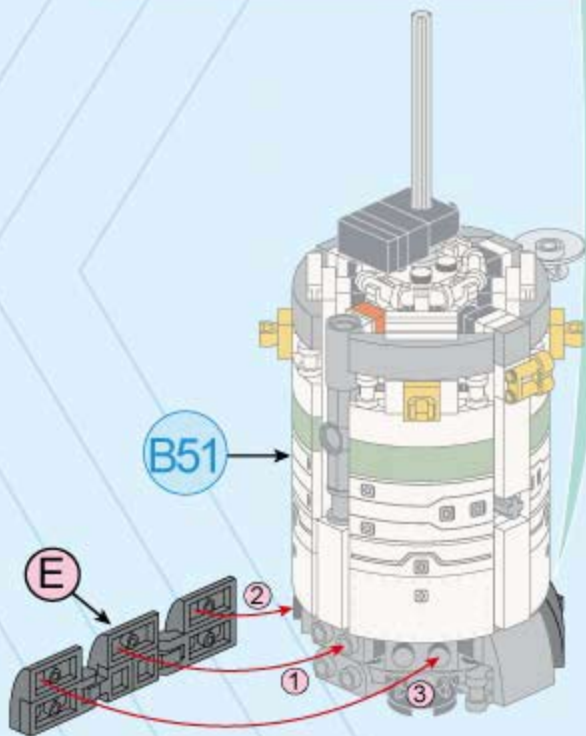
B54



B55



B51



B56



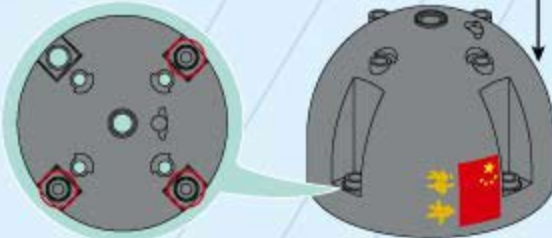
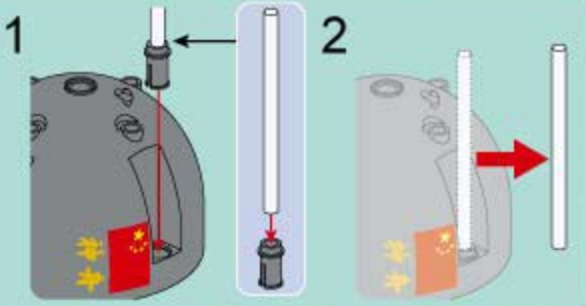
1x

3x



1x

圆轴为辅助安装工具
The circular axle is the installation tool



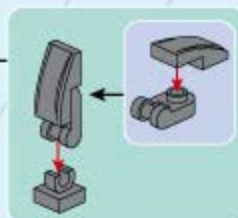
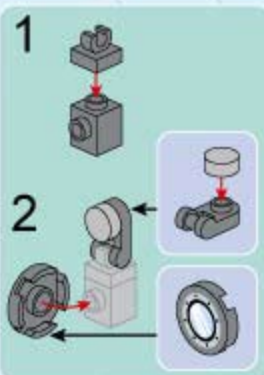
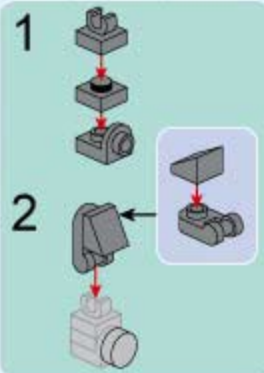
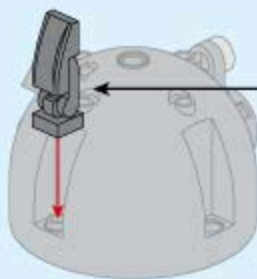
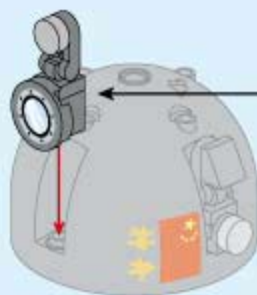
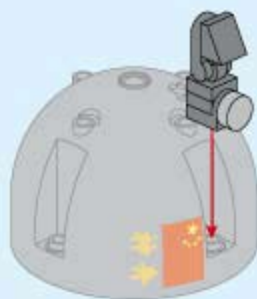
B57



B58



B59



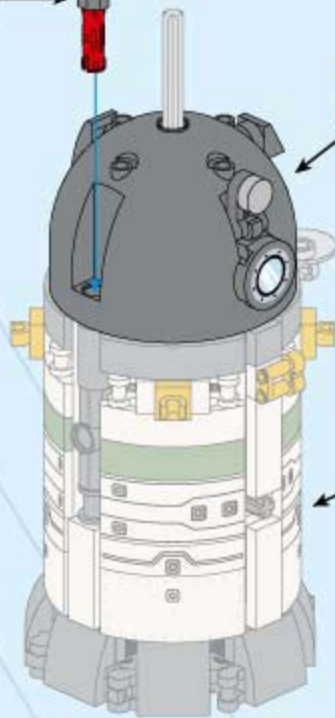
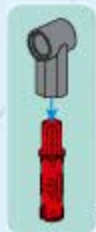
B60



1x



1x



B59

B55



B61



1x



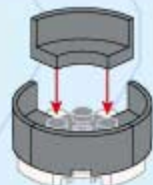
1x



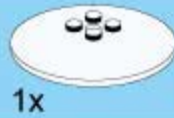
B62



4x



B63



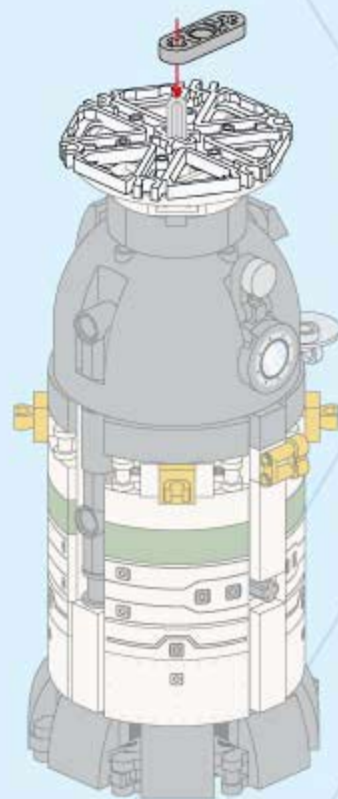
1x



B64

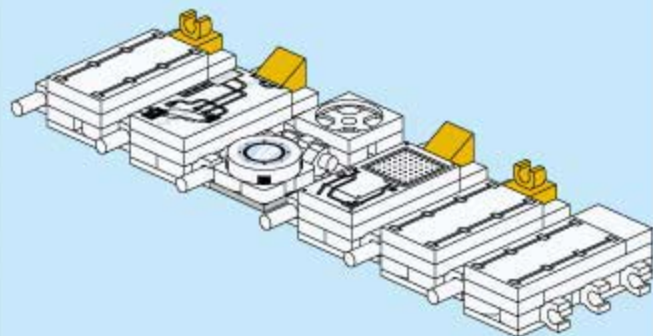
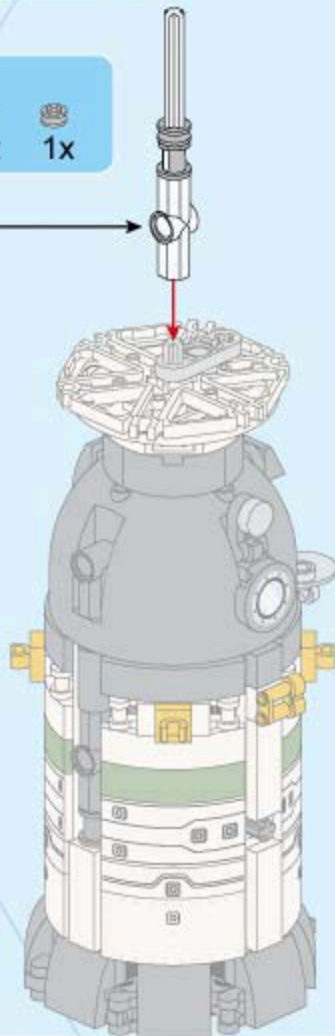
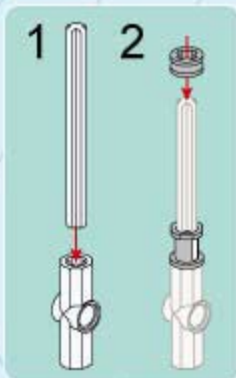
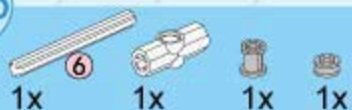


B65



 ⑥ **1:1**

B66



B67



B68



1x



B69



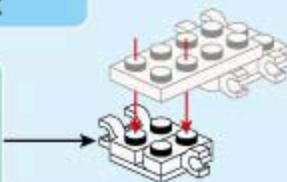
1x



1x



1x



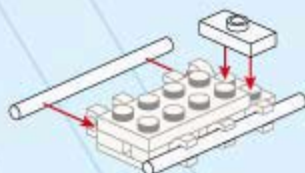
B70



2x



1x



B71

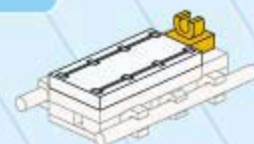


1x

2x4



1x



B72



1x



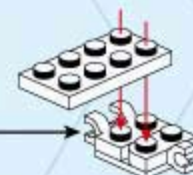
1x



1x



1x



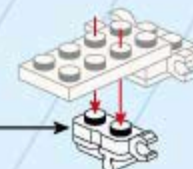
B73



1x



2x



B74



1x

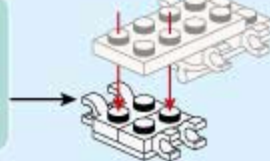


2x

1



2



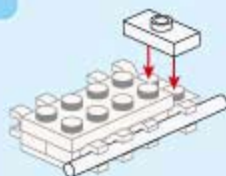
B75



1x



1x



B76

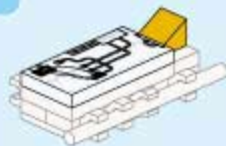


1x

2x4



1x

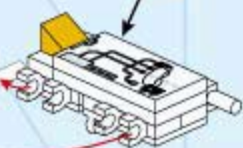


B77

B71



B76



B78



1x



1x



B79



1x



B80



1x



1x



B81

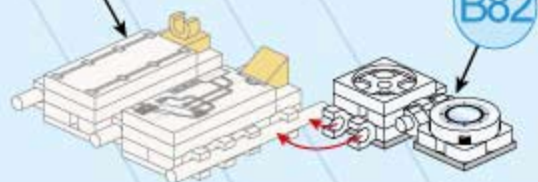


B82



B83

B77

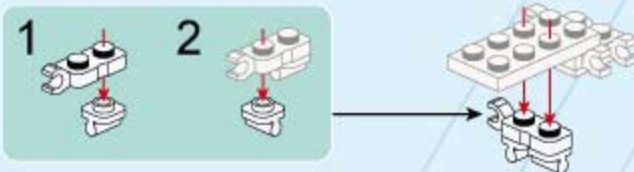


B82

B84



B85



B86



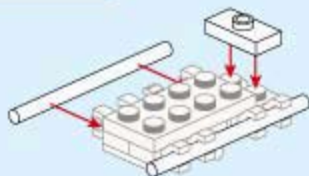
B87



2x



1x



B88



1x

2x4



1x

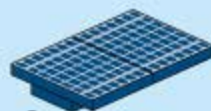


B89



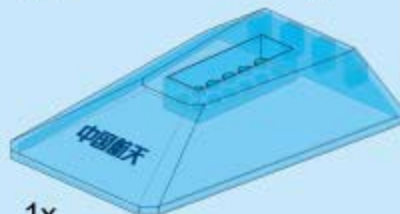
B83

B88



8x

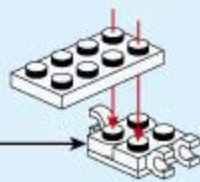
+



1x



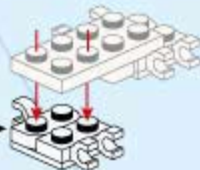
B90



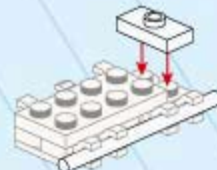
B91



B92



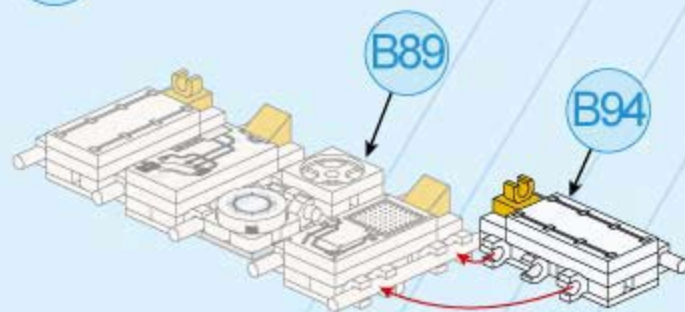
B93



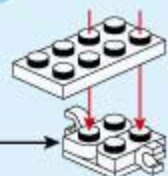
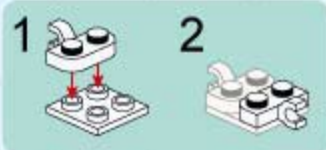
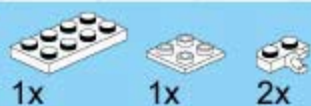
B94



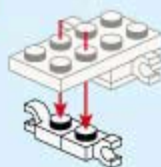
B95



B96



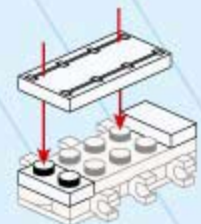
B97



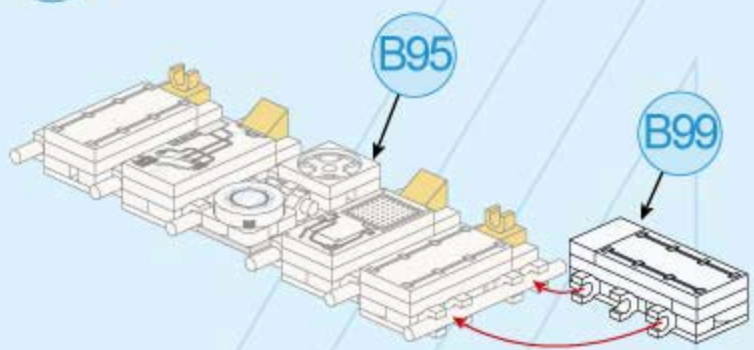
B98



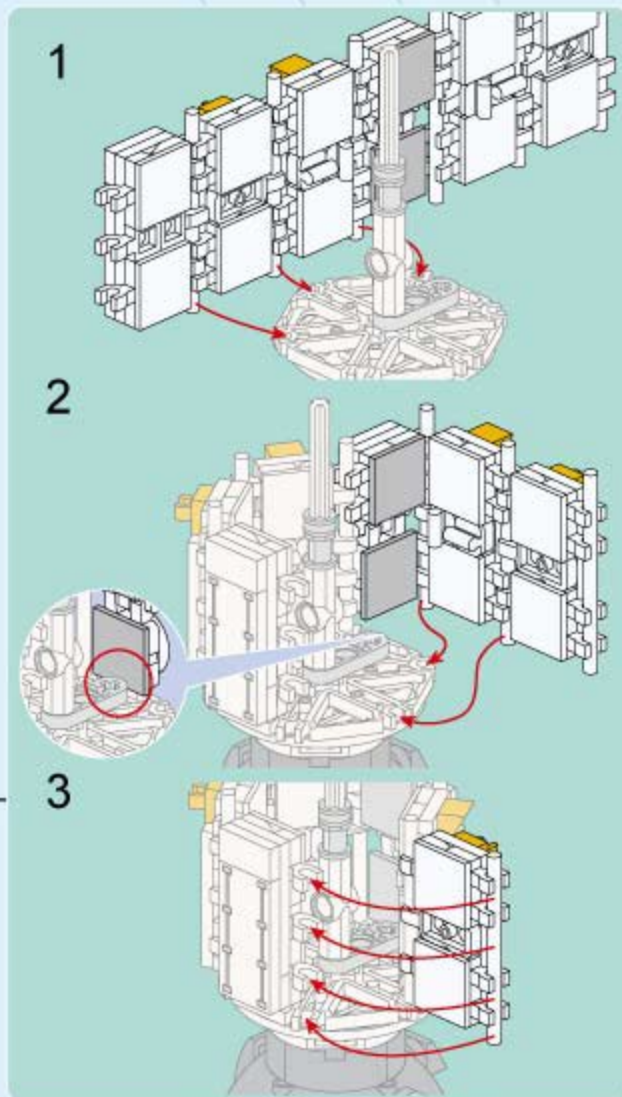
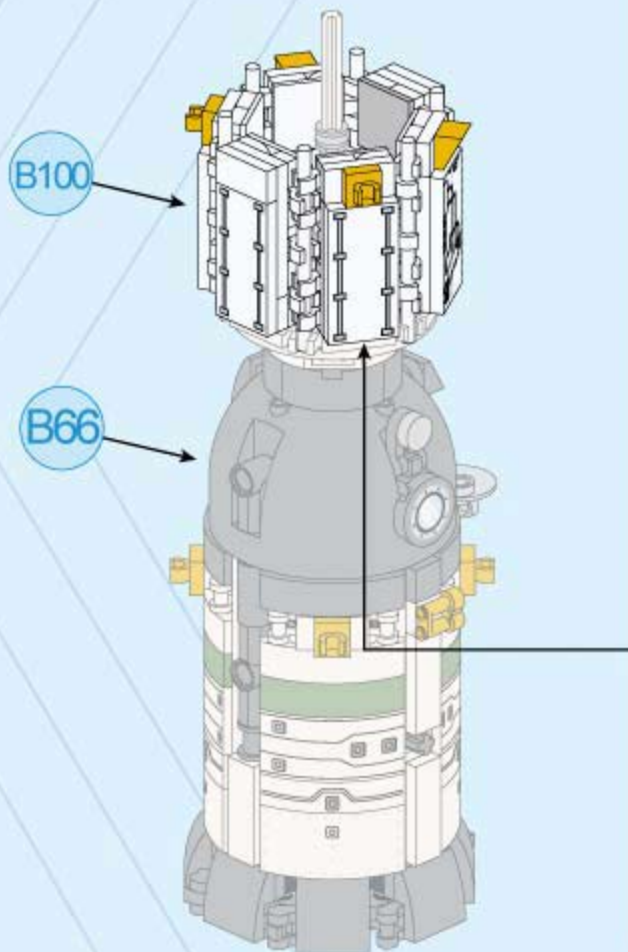
B99



B100



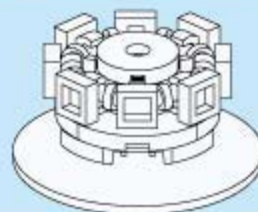
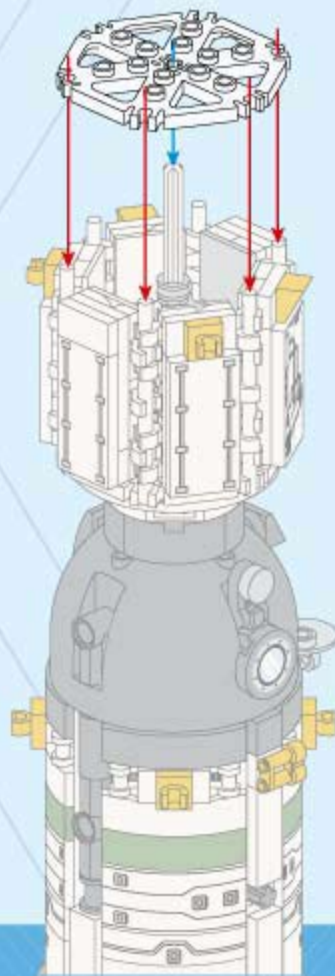
B101



B102



1x



B103



1x



1x



B104



4x



B105



1x



B106



1x



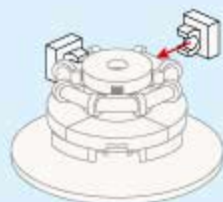
1x



B107



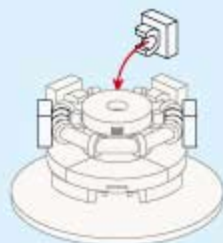
2x



B108



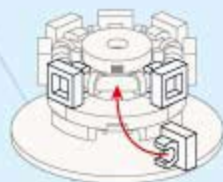
3x



B109



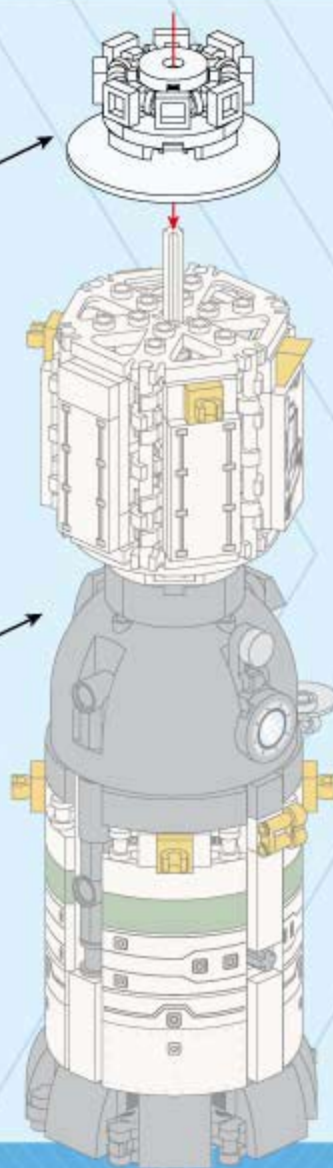
3x

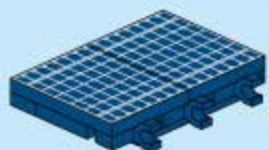


B110

B109

B102





A 2x

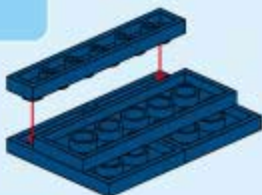
B111



1x



1x



B112



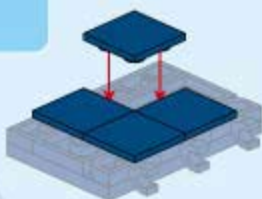
3x



B113

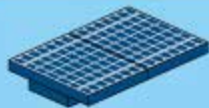


4x



B 4x

B114



1x



1x



B115



2x



B116



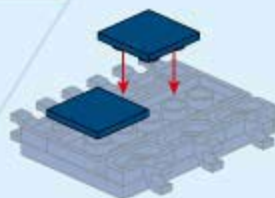
3x



B117



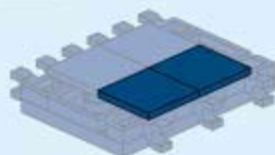
2x



B118



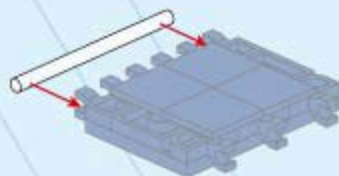
2x



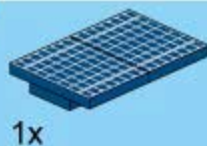
B119



1x



B120



1x



1x



B121



2x



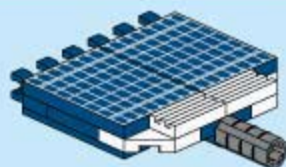
1x



B122



2x

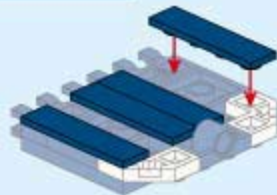


© 2x

B123



4x



B124

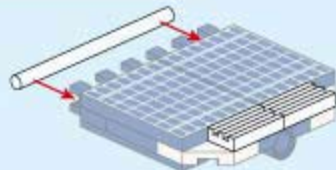


1x

6



2x



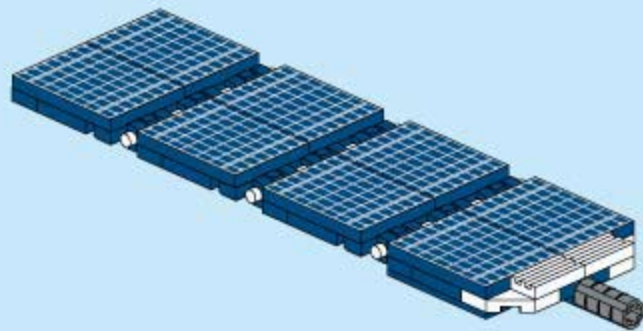
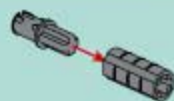
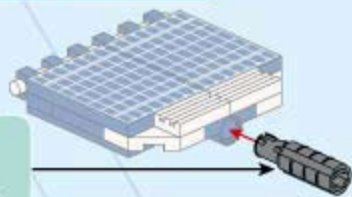
B125



1x

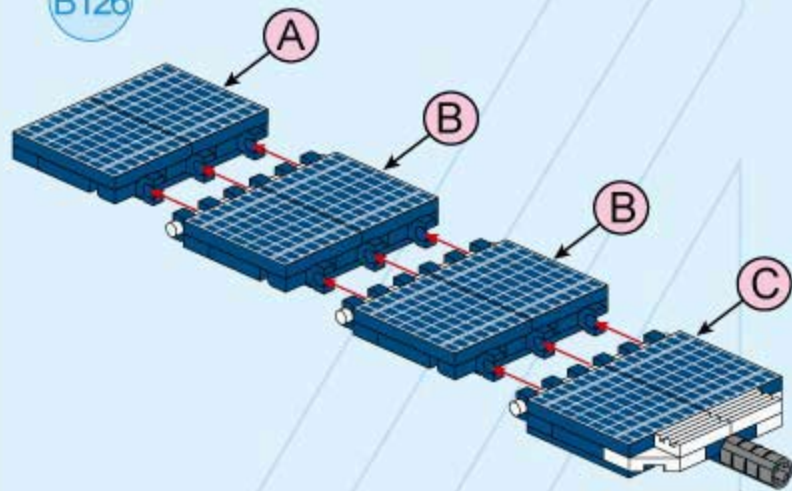


1x

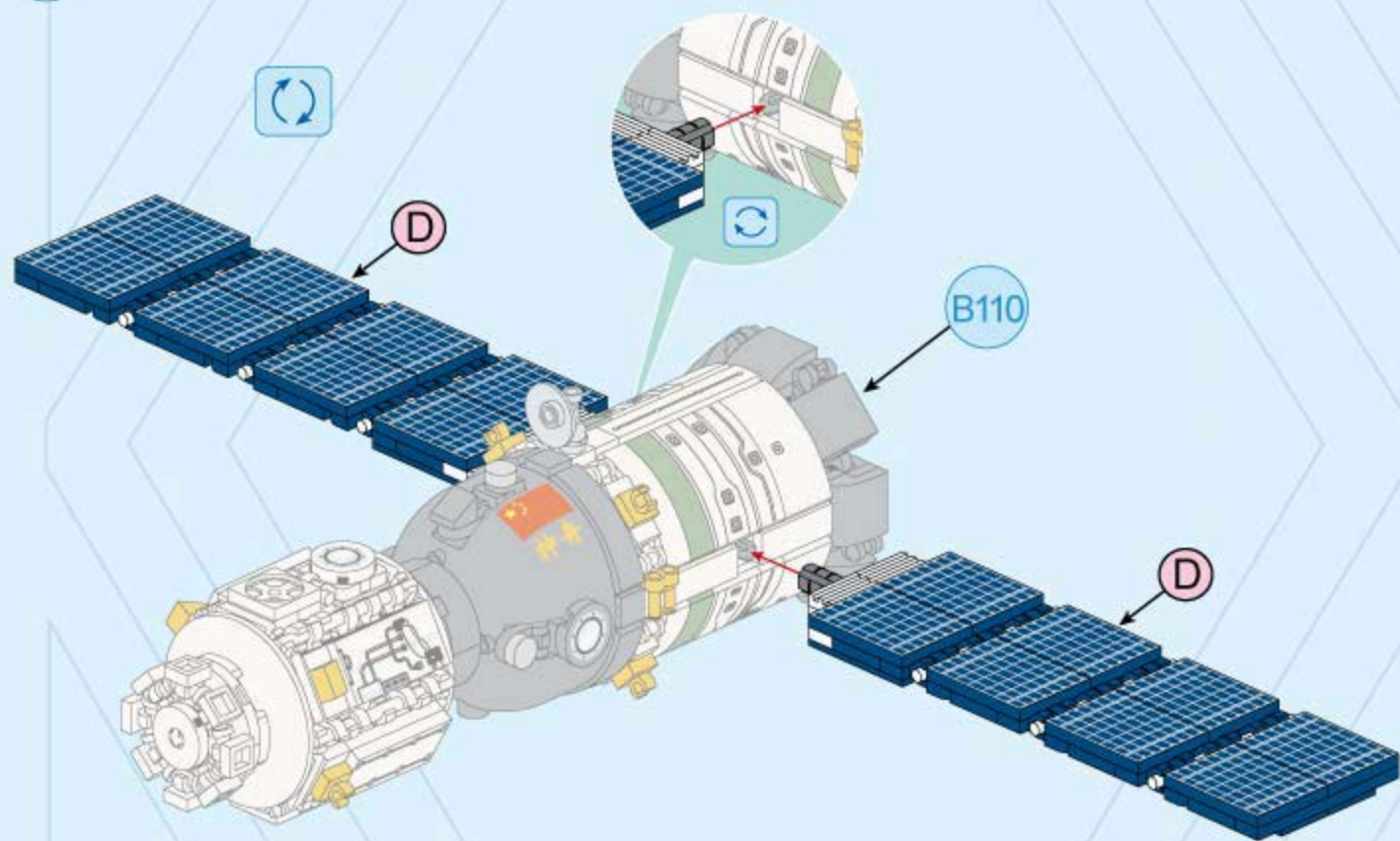


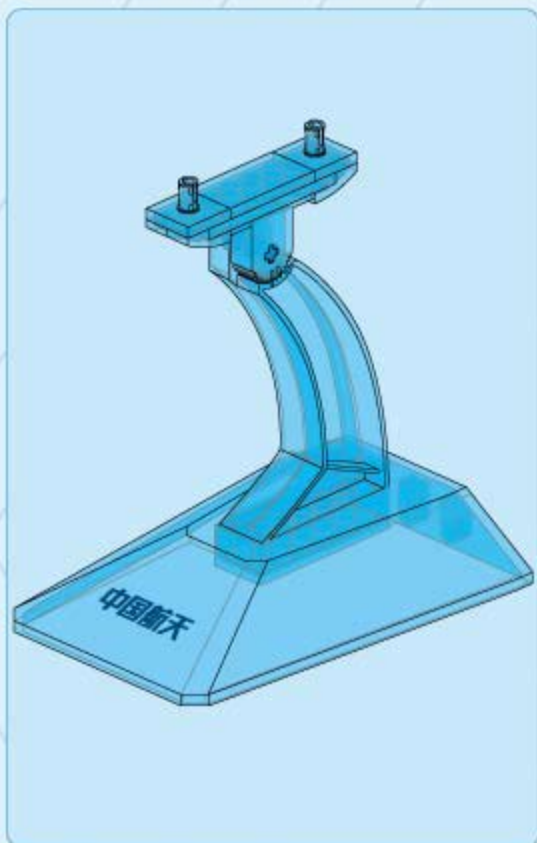
D 2x

B126

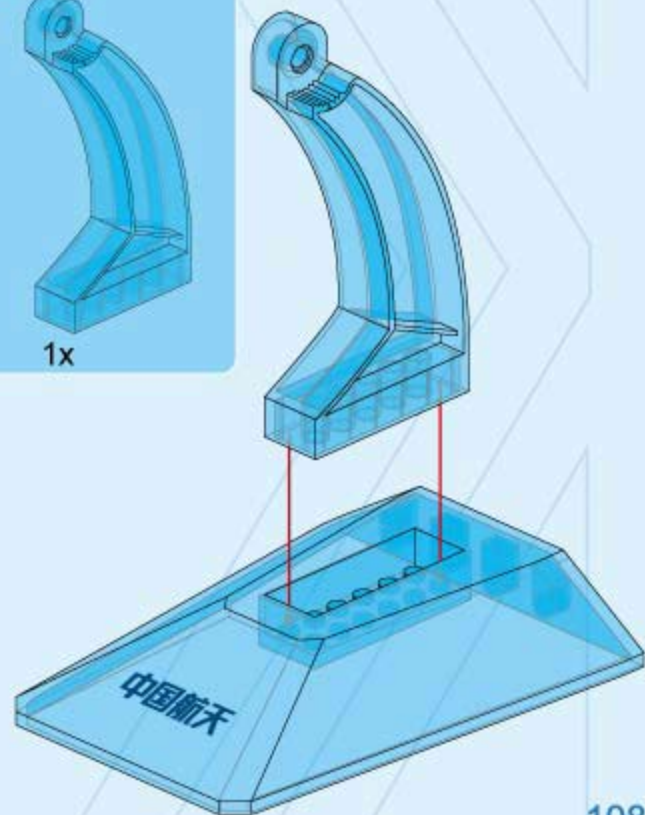
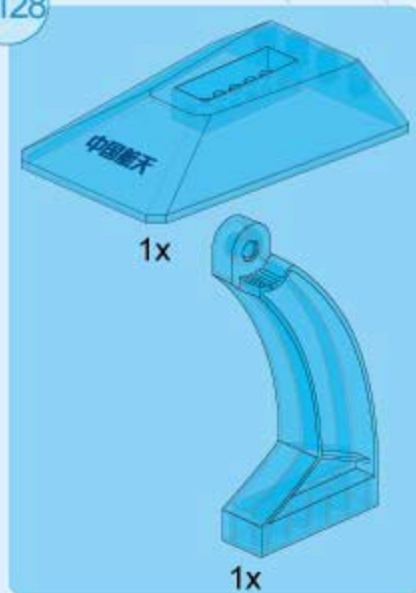


B127





B128



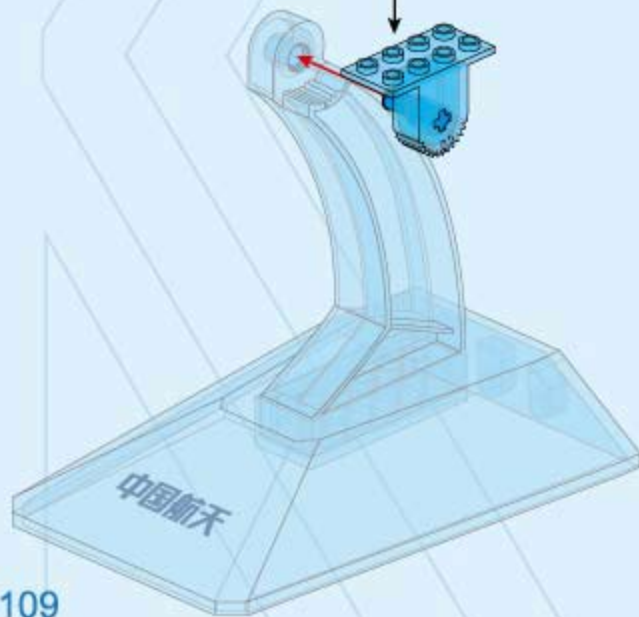
B129



1x



1x



B130



1x



1x

2x4

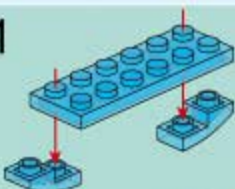


2x

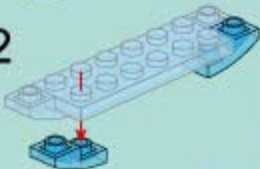


4x

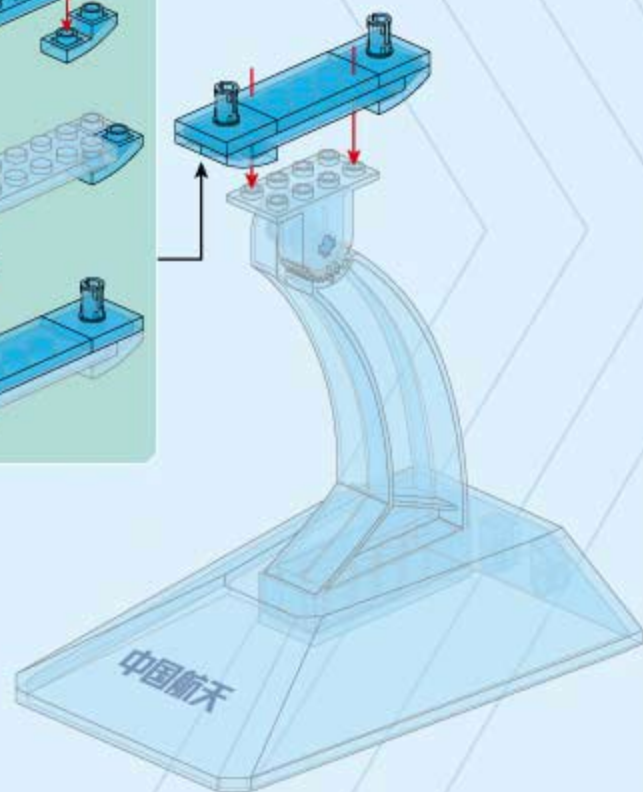
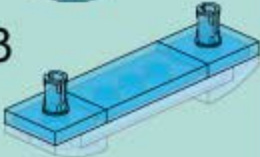
1



2



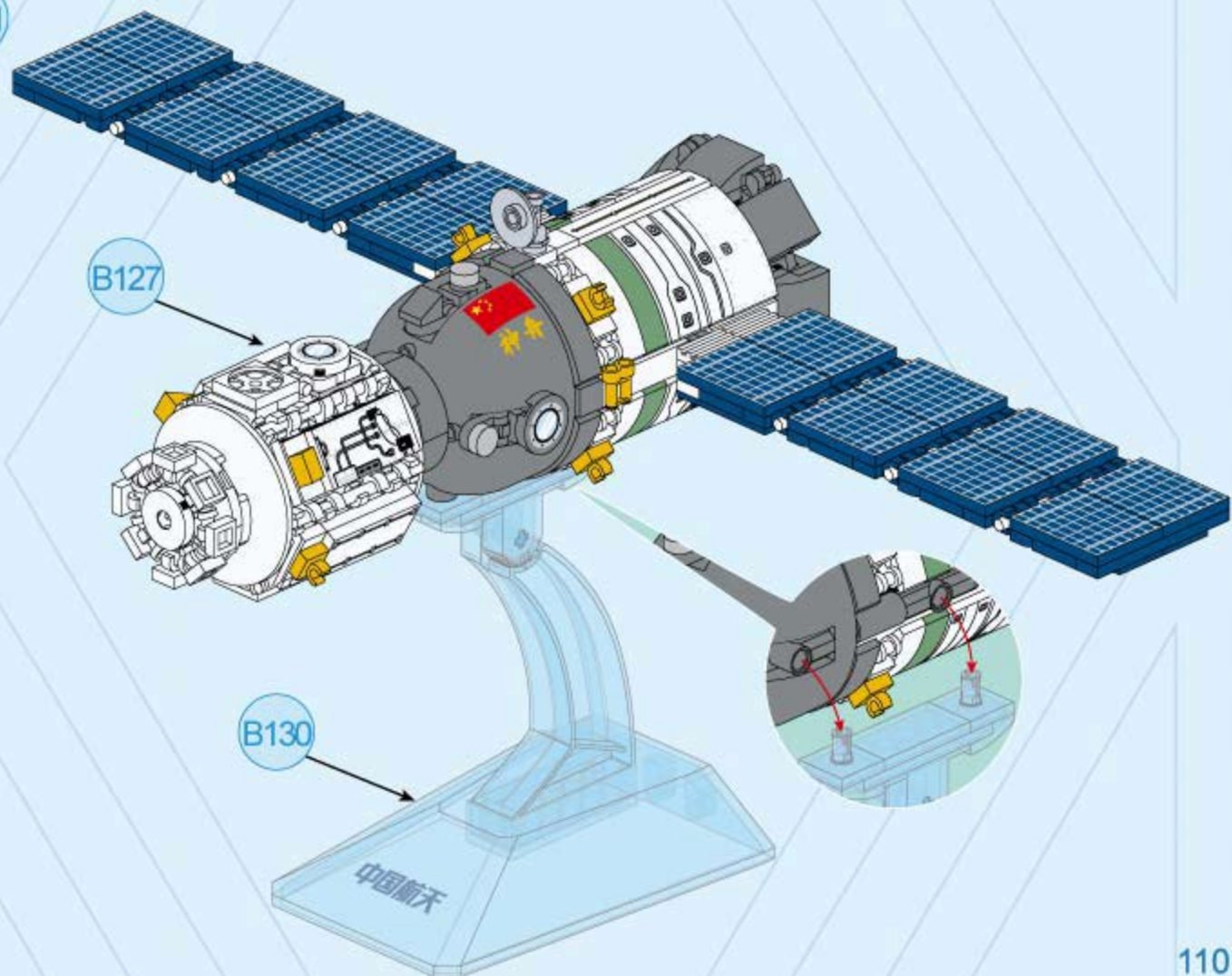
3



B131

B127

B130



SERIES



K10209 出舱版航天员



K10210 天和核心舱—舱外活动



K10213 中国载人航天太空探险