

F9070 2744PCS 16+





Scan the QR code for a PDF instruction

ABOUT FUNWHOLE

'FUNWHOLE' is a combination of the words "fun" and "whole", meaning "the whole fun of both day and night".

Founded in 2014, based on the desire to fully express the whole beauty of bricks (in day and night), FUNWHOLE is the world's first lighting bricks manufacturer.

FUNWHOLE is dedicated to the lighting bricks product, with a combination of bricks and lights. FUNWHOLE was birthed out of lights and bricks, allowing lights shine through your bricks and bring your night bricks to life.

As the pioneer to bring the first lighting bricks, FUNWHOLE was created to bring back brightness to the night world, making day and night whole with the lighting fun.

Engaged in building a creative brand, brick by brick, light by light, FUNWHOLE strives to bring fun and joy to millions of people.

FUNWHOLE creates more than bricks but also makes the lights shine through bricks, hoping every building brick lover can enjoy the beauty of lighting!







Since their inception, these extraordinary inventions have driven the technology of our age forward.

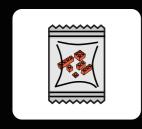






WHAT'S INCLUDED

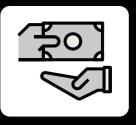
Please check and make sure you get all the items listed below.











Building Bricks

LED Light Kit

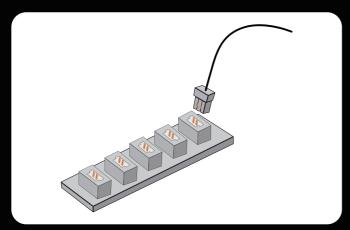
Brick Separator

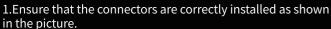
User Manual

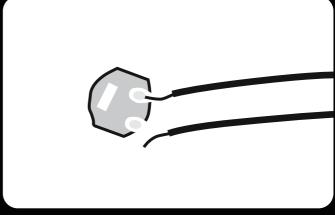
Service Card

TROUBLESHOOTING

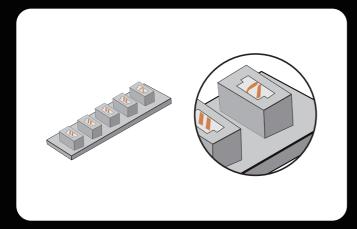
The small size of lighting accessories makes them susceptible to damage during installation, and the following issues are common causes of failure.



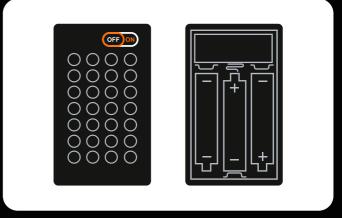




2. Check if the wires are disconnected or broken from the solder joints.



3. Check the internal pins of the connector sockets. The internal pins of a properly working connector port should be straight. If the small pins are bent, they may be considered faulty ports.

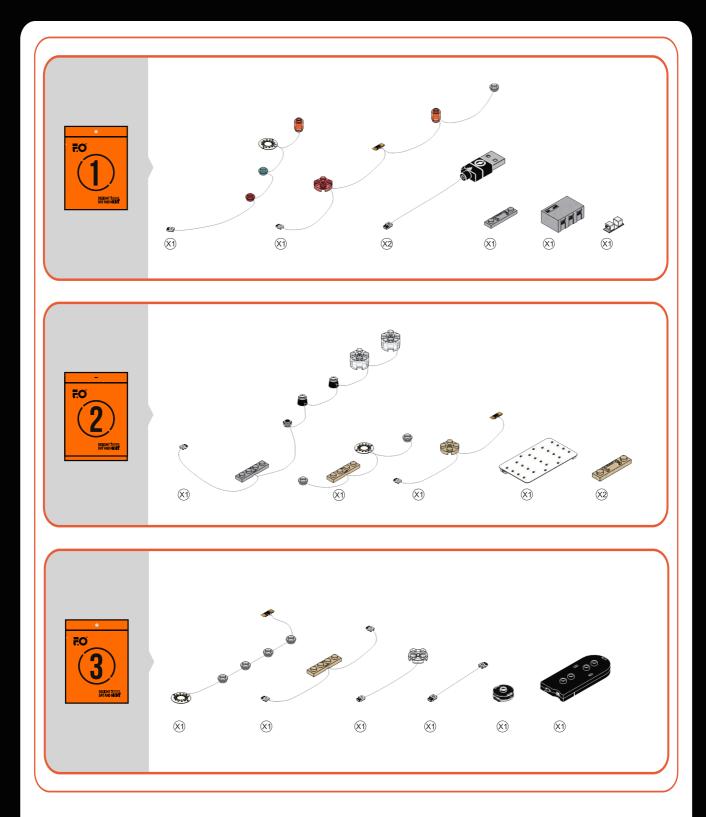


4. Check that the power switch on the battery box is on and that the "+" and "-" poles of the battery are correctly placed (using new batteries) and ensure that the upper and lower connections to the "+" and "-" poles of the power switch are installed correctly.

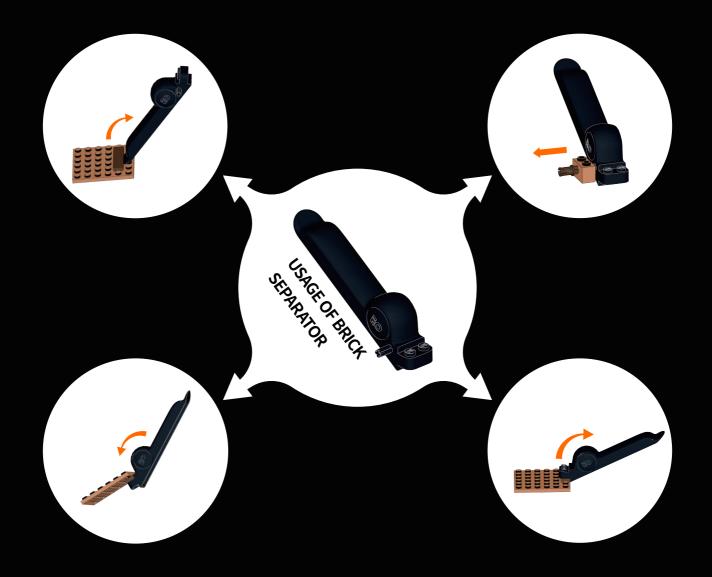
If you have checked each string of lights according to the guide above and the lights still do not light up, please contact our customer service for assistance.

LED LIGHT KIT PACKAGE LIST

Please check and make sure you get all the lighting accessories. Contact us if there are any missing components.



Note: when installing, don't pull it hard, bend it or shake it to avoid damage. The supply voltage should be below 5V, and the button battery holder voltage can be below 6V. Not for children under eight.



HOW TO UNPLUG THE CONNECTOR

Note that the new connector will be tight. To remove it, gently shake it from side to side until it loosens, then pull it out.



1.The connector is installed, 2.Use tweezers to hold the as shown in the picture.



connector on both sides.



3.Gently shake the



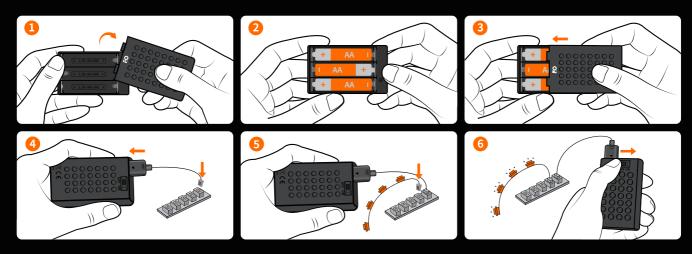
connector from side to side. tight, it will take several shakes to loosen it.



4. When the connector is 5. Remove the connector.

SAFETY PRECAUTIONS

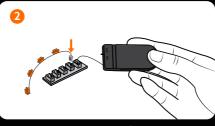
- 1. Before use, please make sure to check the voltage to avoid damage to the product and potential safety hazards.
- 2. The lights in the product are not replaceable. If they are damaged or not lighting up, please refer to the troubleshooting section or contact our customer service for assistance.
- 3. Avoid pulling on the light connection wires as this may cause damage.
- 4. Do not expose the product to water as it may damage the product.
- 5. Please read and follow the instructions carefully during building to ensure a good building experience.
- 6. This product doesn't include batteries or power banks. Please prepare your own batteries or power banks to power the LED light kits.
- 7. While there are several models available, the operating procedures and mechanism for FO expansion boards and battery boxes remain consistent. For inquiries, we encourage you to reach out to our customer service team for assistance.
- 8. Do not simultaneously use multiple power sources to supply power to the LED light kits.



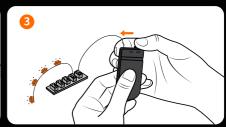
Battery box name: No. 5 building block battery box Battery type: AA*3 (No. 5) Battery rated voltage: 1.5V



Battery box name: oval battery box



Battery type: CR2032*2



Battery rated voltage: 3V







- 1. Remove and immediately recycle or dispose of used batteries according to local regulations and keep away from children. Do NOT dispose of batteries in household trash incinerators.
- 2. Even used batteries may cause severe injury or death.
- 3. Call a local poison control center for treatment information.
- 4. Recommended battery type: CR2032.
- 5. Battery voltage: 3V.
- 6. Non-rechargeable batteries are not to be recharged.
- 7. Do not force discharge, recharge, disassemble, heat above (manufacturer's specified temperature rating) and incinerate. Doing so may result in injury due to venting, leakage or explosion resulting in chemical burns.
- 8. Ensure the batteries are installed correctly according to polarity (+ and -).
- 9. Do not mix old and new batteries, different brands or types of batteries, such asalkaline, carbon-zinc, or rechargeable batteries.
- 10. Remove and immediately recycle or dispose of batteries from equipment not used for an extended period of time according to local regulations.
- 11. Always completely secure the battery box. If the battery box does not close securely, stop using the product, remove the batteries, and keep them away from children.

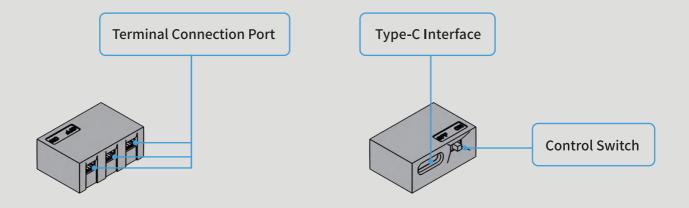
△ WARNING:

- **INGESTION HAZARD:** This product contains a button cell or coin battery.
- **DEATH** or serious injury can occur if ingested.
- A swallowed button cell or coin battery can cause Internal Chemical Burns in as little as 2 hours.
- KEEP new and used batteries OUT OF REACH of CHILDREN
- Seek immediate medical attention if a battery is suspected to be swallowed or inserted inside any part of the body.

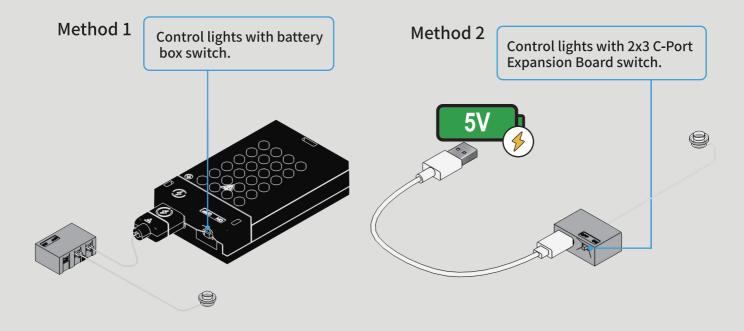


2X3 C-PORT EXPANSION BOARD

We've launched a new lighting accessory called the "2x3 C-Port Expansion Board". In addition to the standard functions of an expansion board, the added Type-C interface and control switch make power supply more convenient, just like charging a mobile phone.



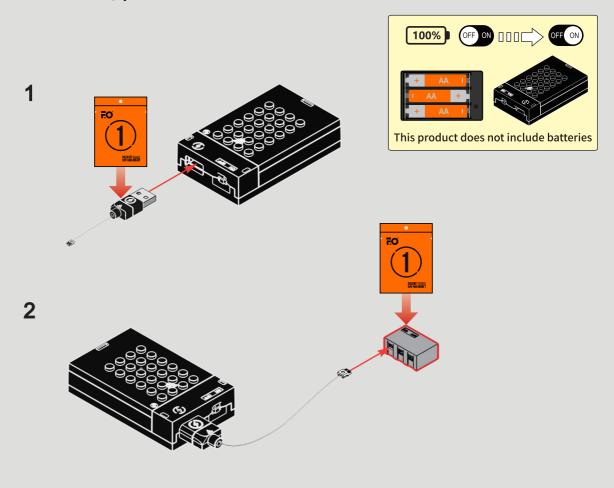
The 2x3 C-Port Expansion Board supports two power supply methods, both capable of illuminating the lights. You can choose one according to your needs.

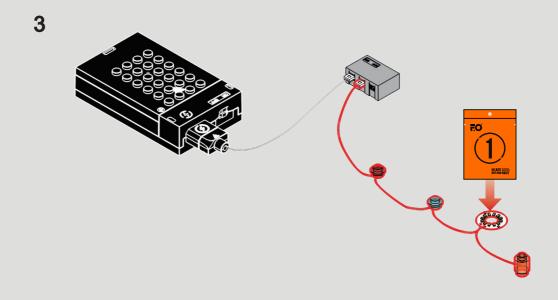


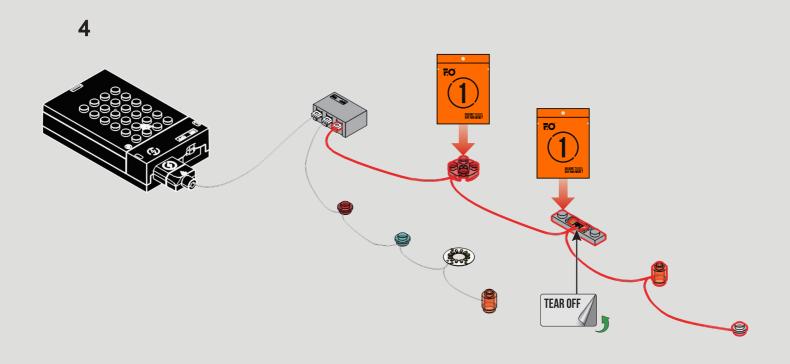
*In the assembly guide, Method 1 will be primarily used, but you can also choose Method 2 without affecting other steps.

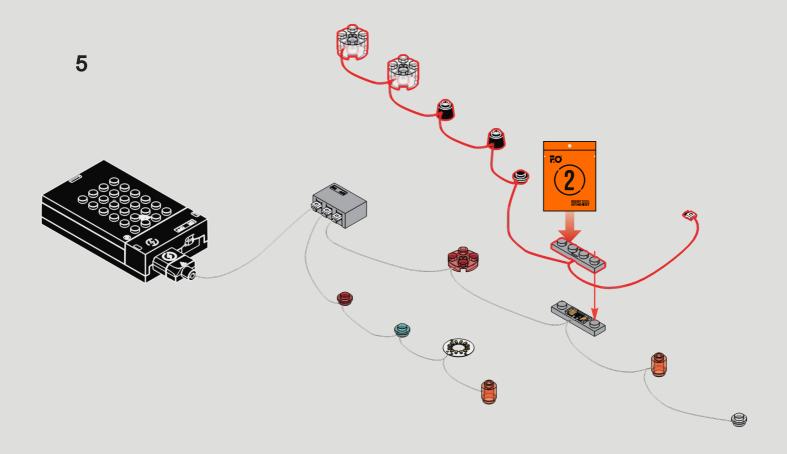
LED LIGHT KITS INSPECTION GUIDE

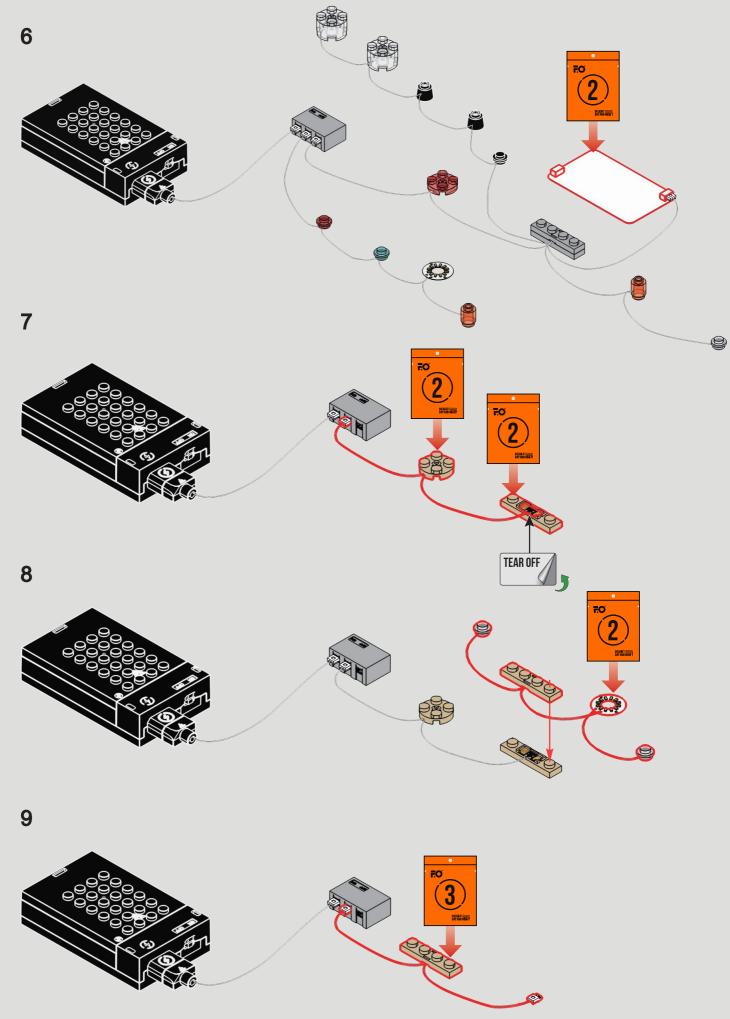
- 1. To enhance your experience, please check the LED Light Kits according to the guide before starting assembly.
- 2. After inspection, please return the LED Light Kits to their original bags for future use.
- 3. If any issues occur, please contact customer service.

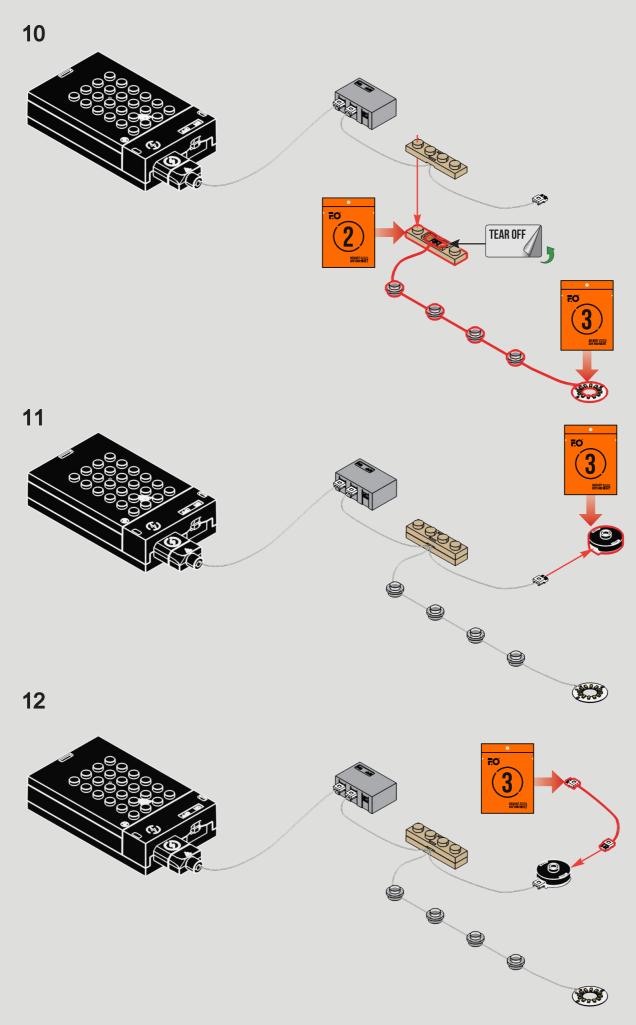


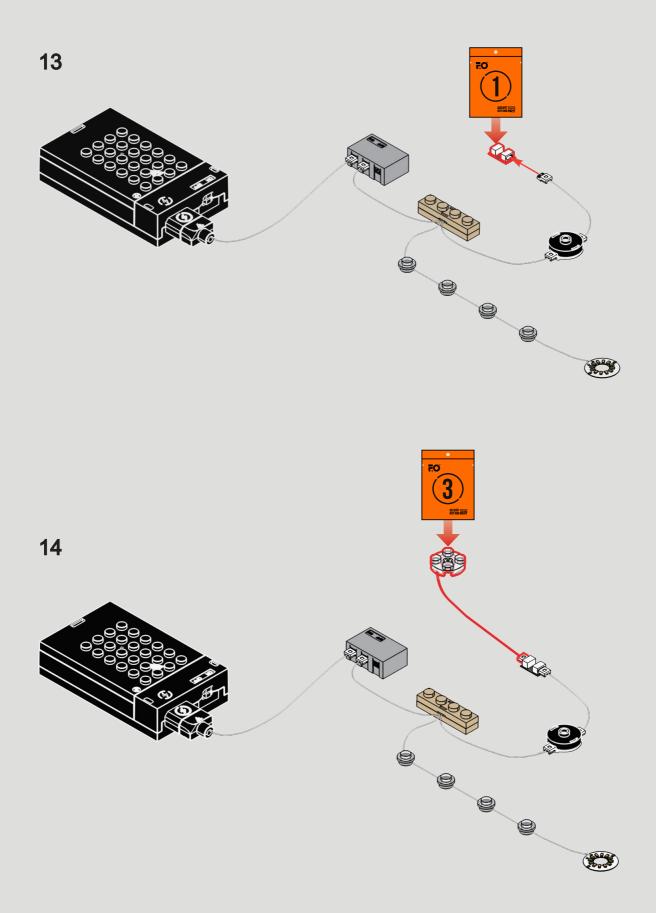


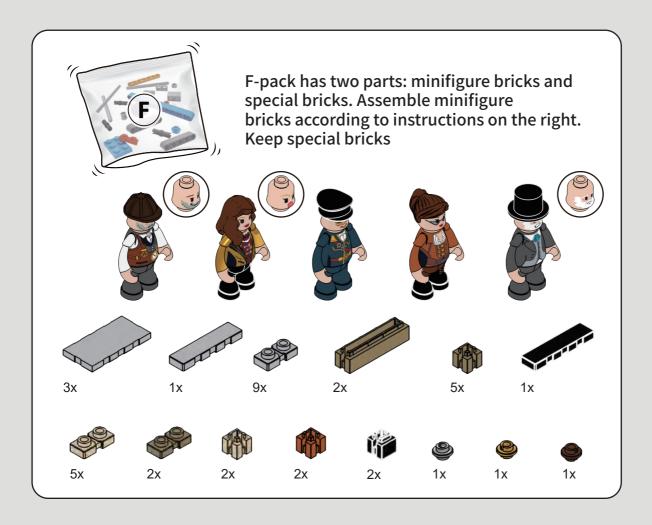


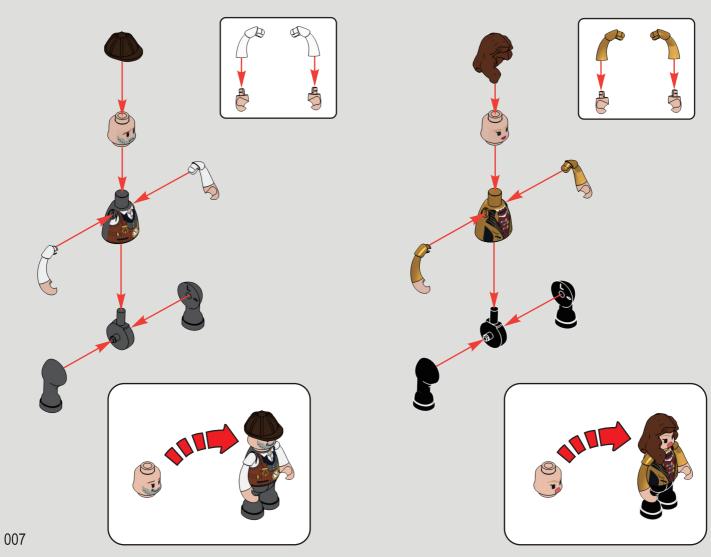


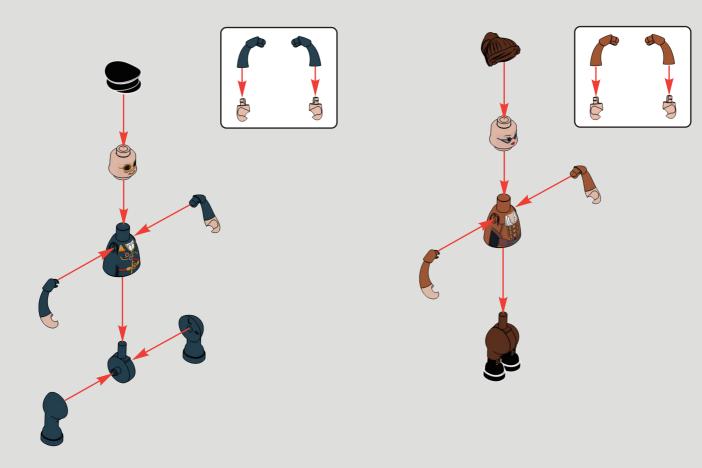


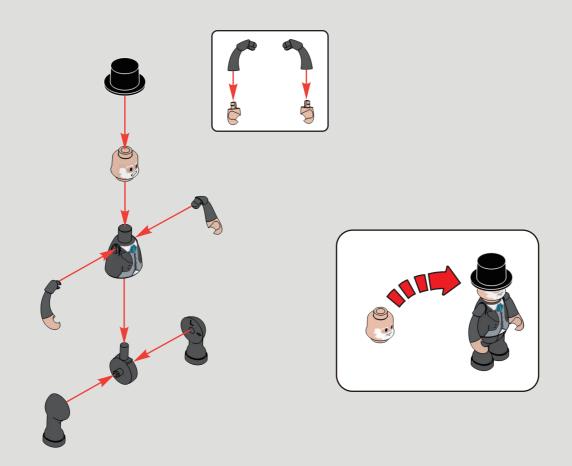




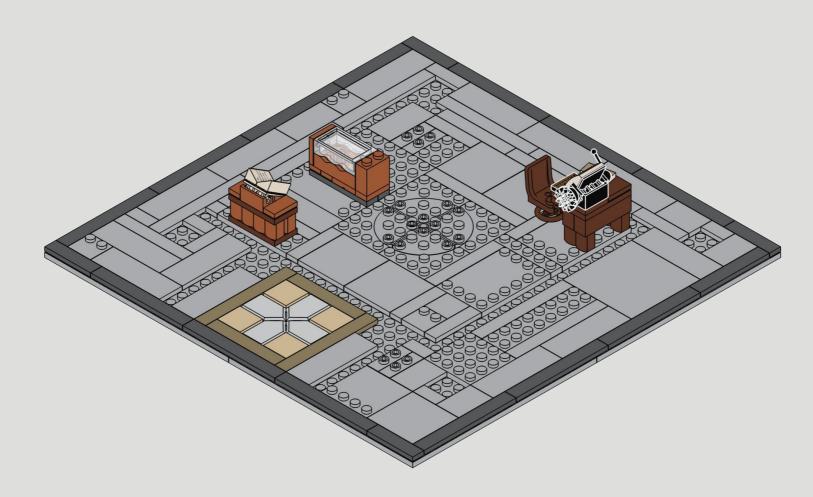


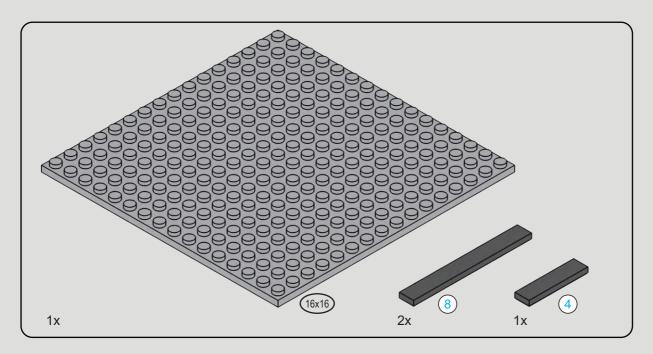


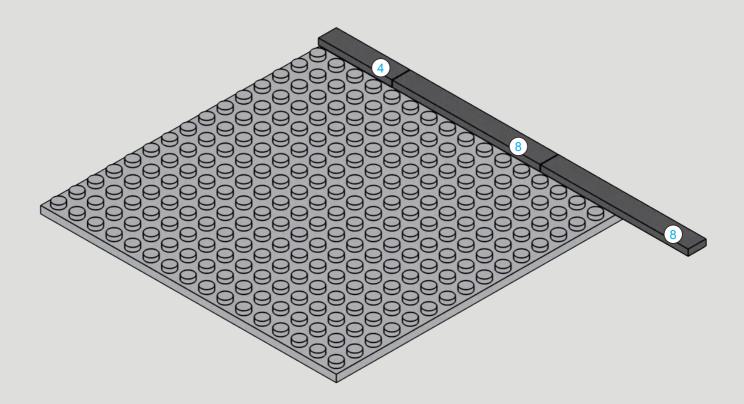








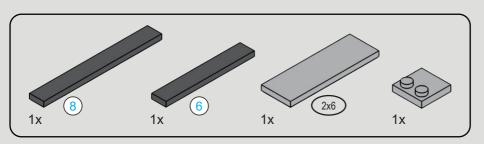


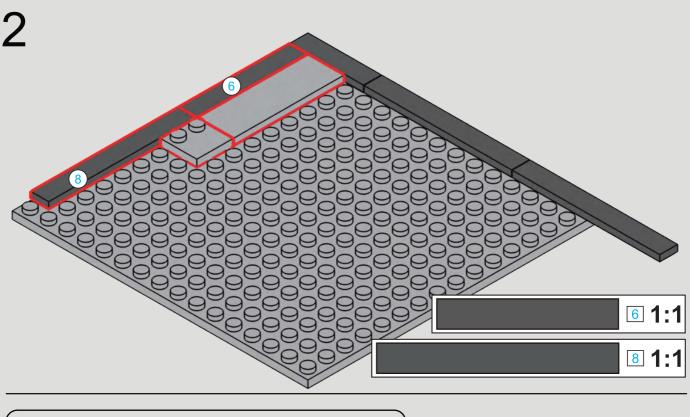


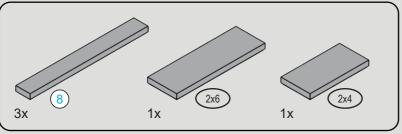
 4 1:1

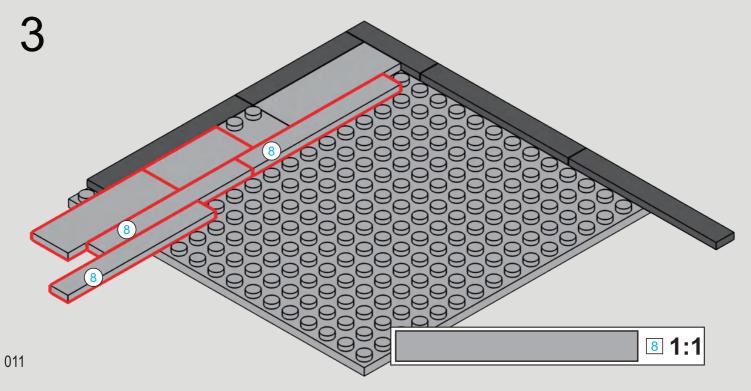
 8 1:1

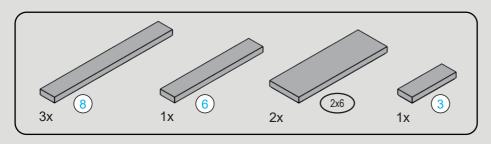
 010

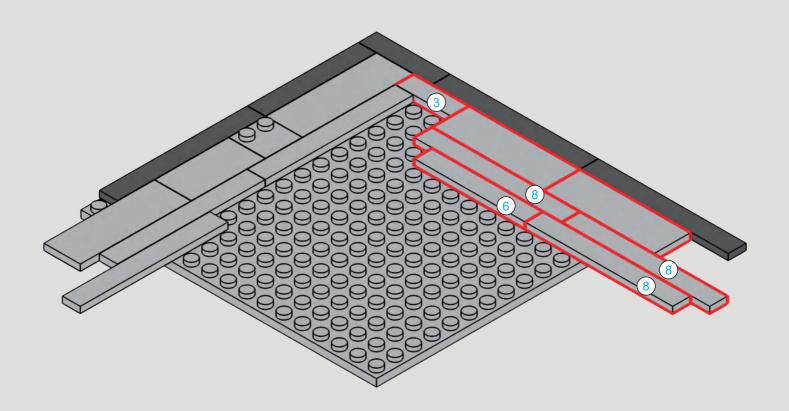




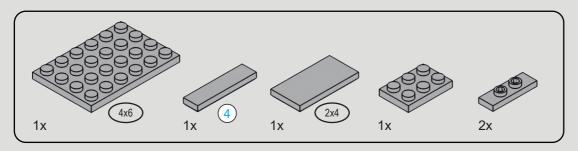


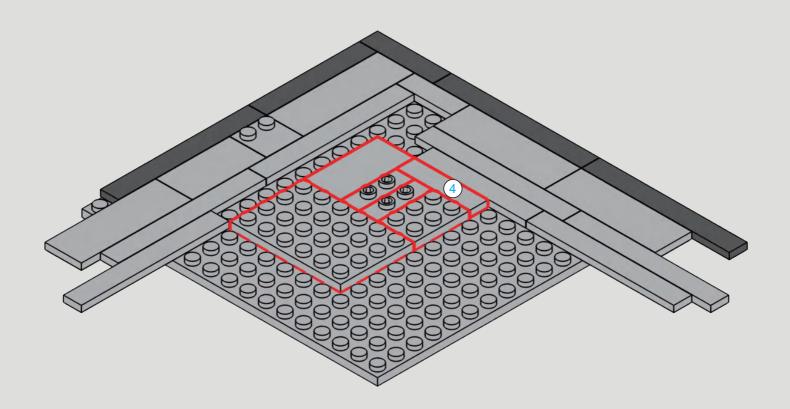


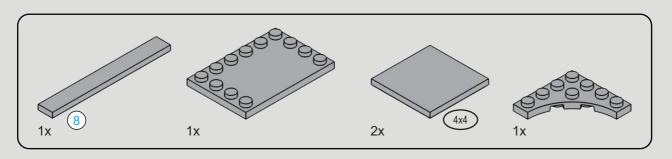


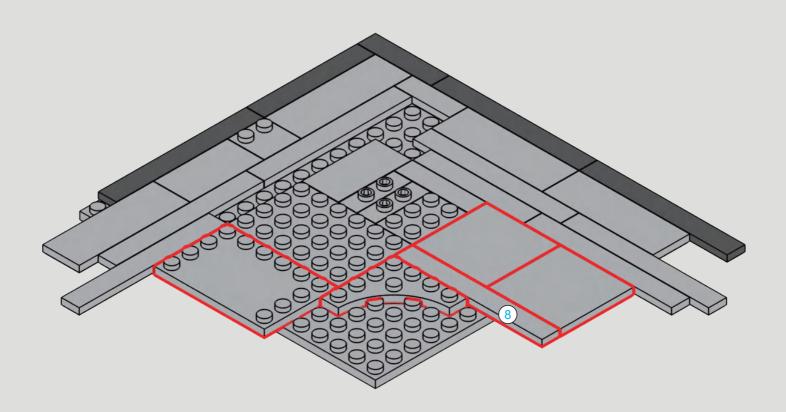


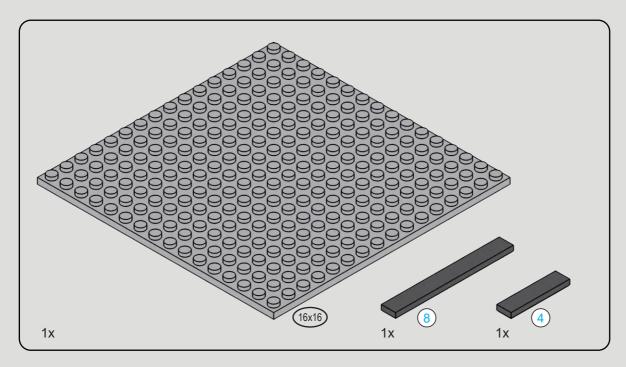
6 1:1 8 1:1₀₁₂

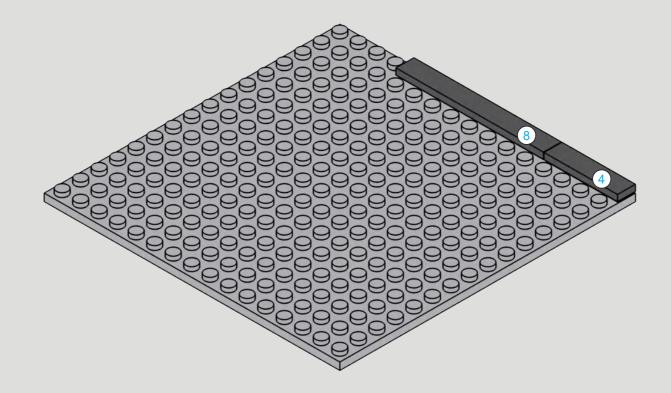






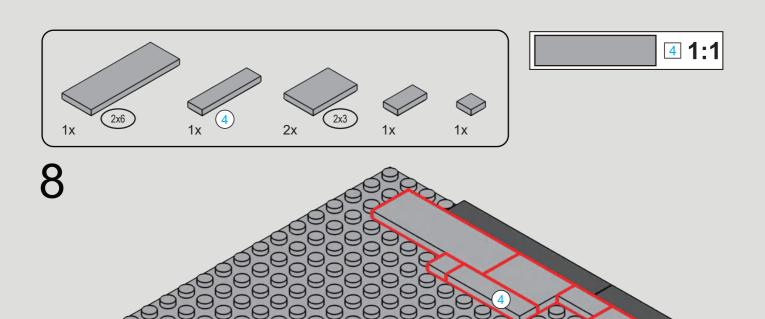


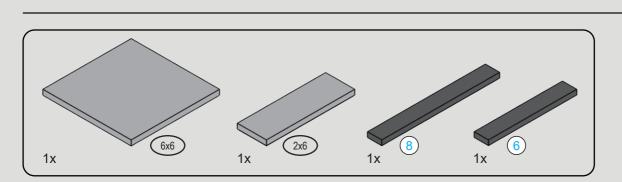


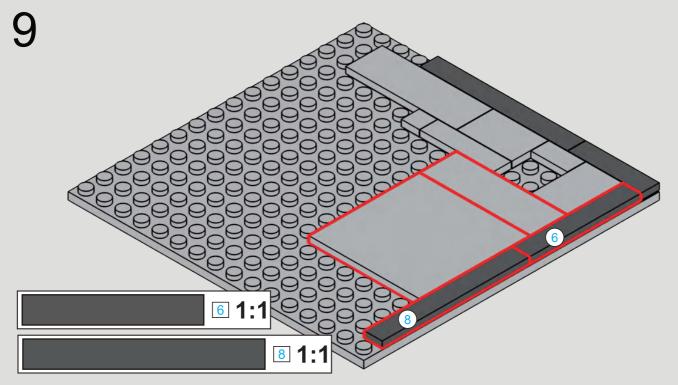


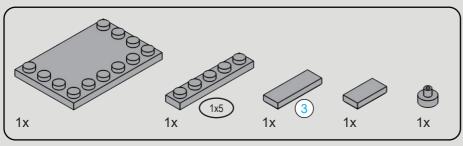
4 1:1

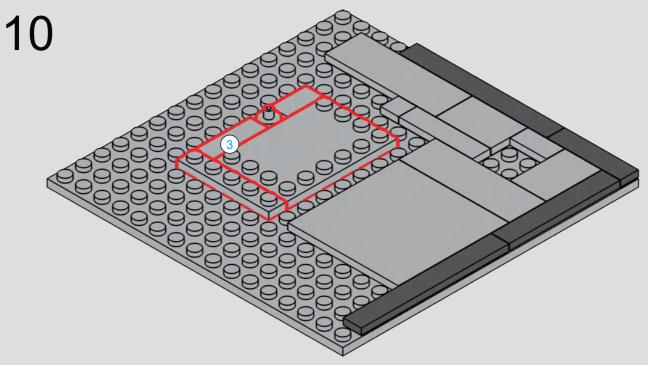
8 1:1

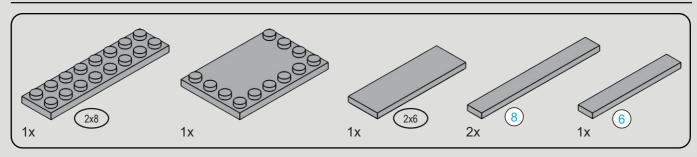


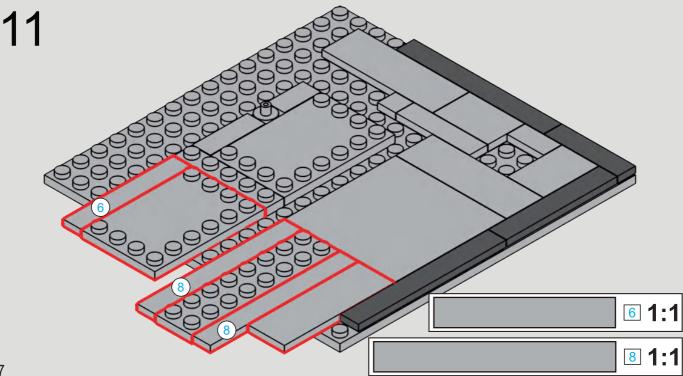


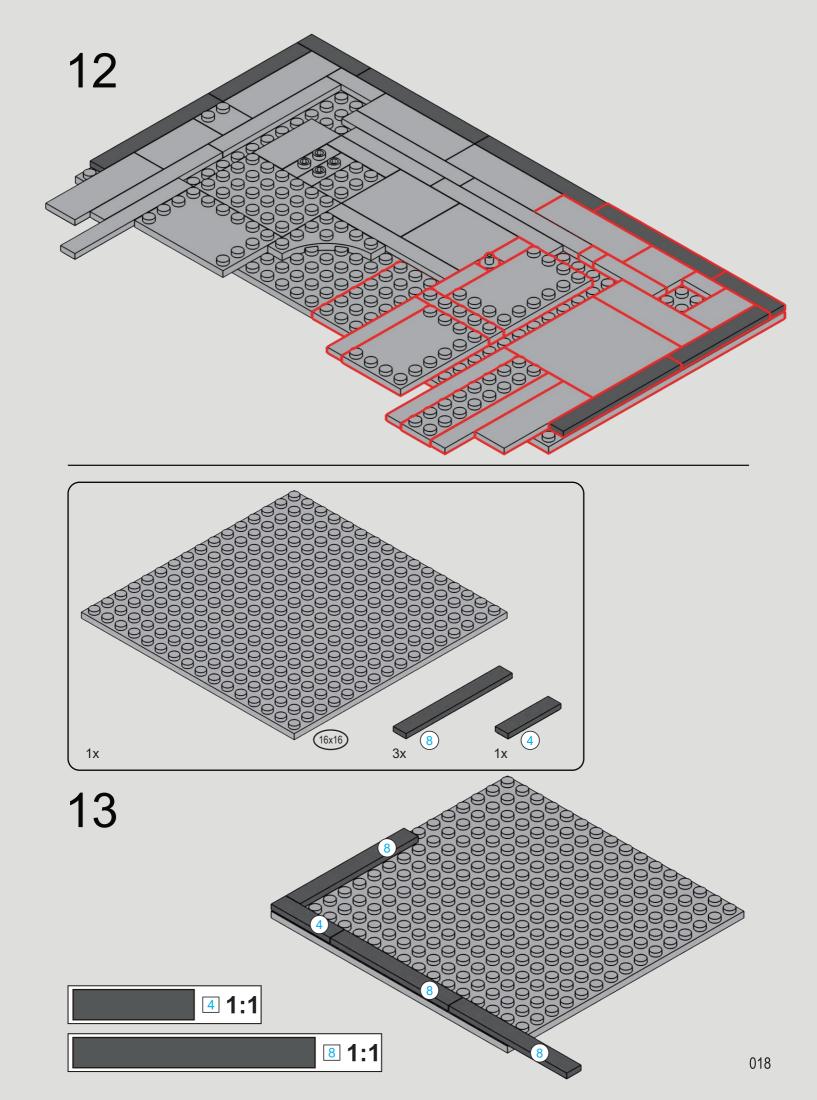


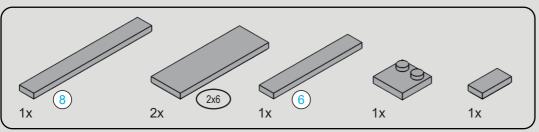


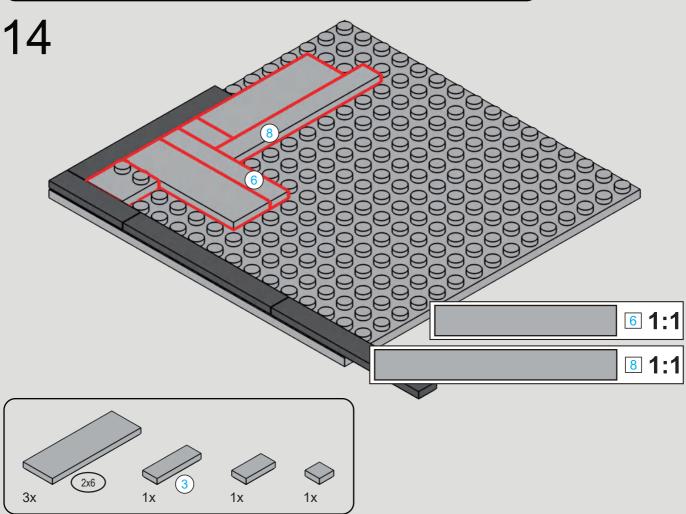


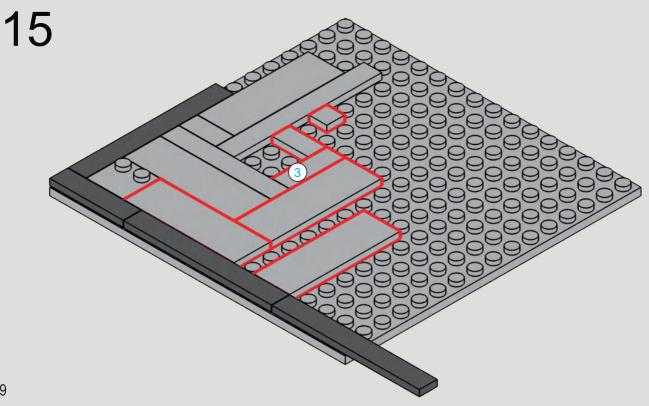


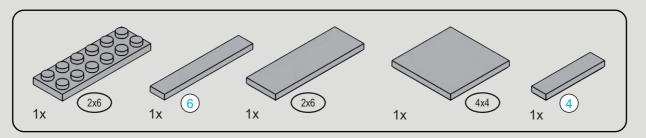


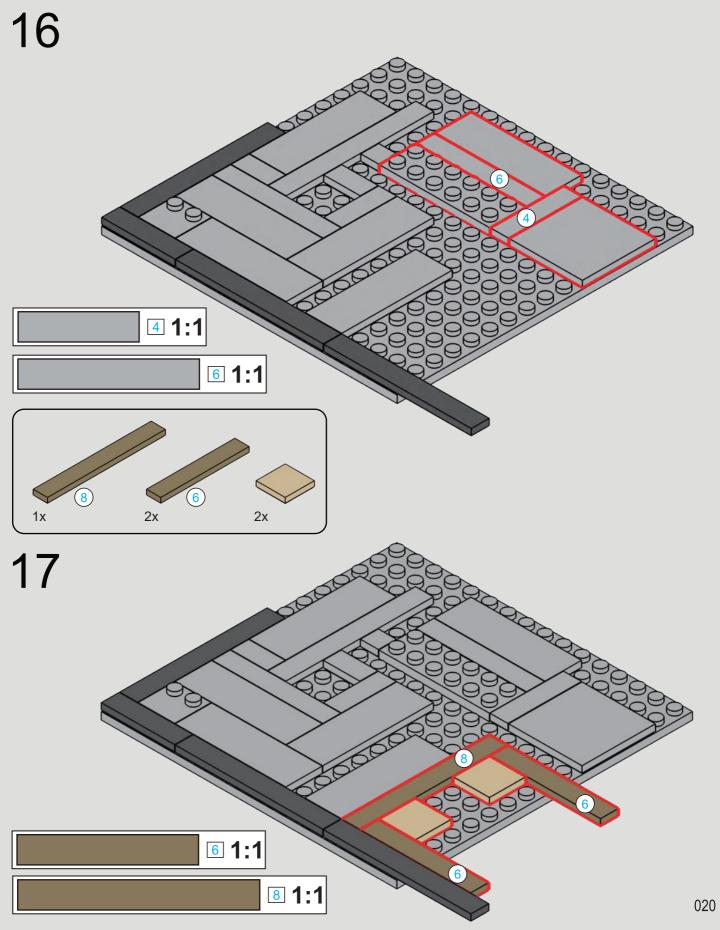


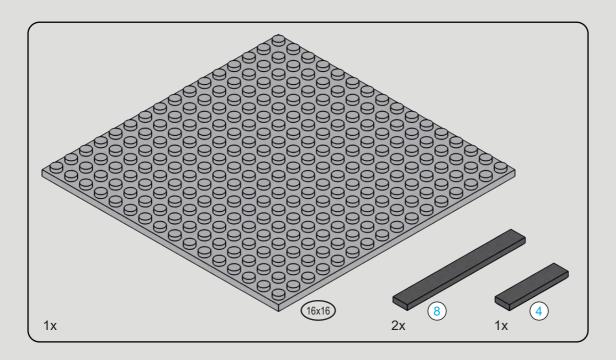


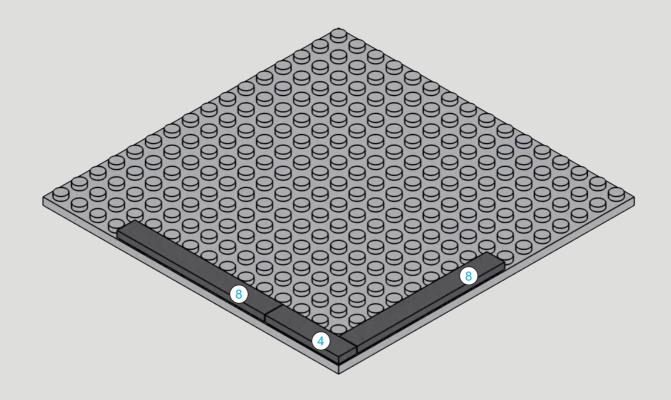






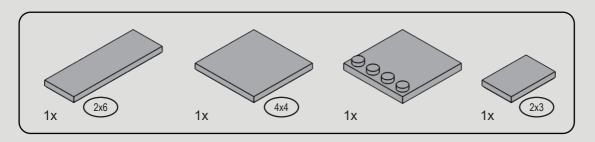




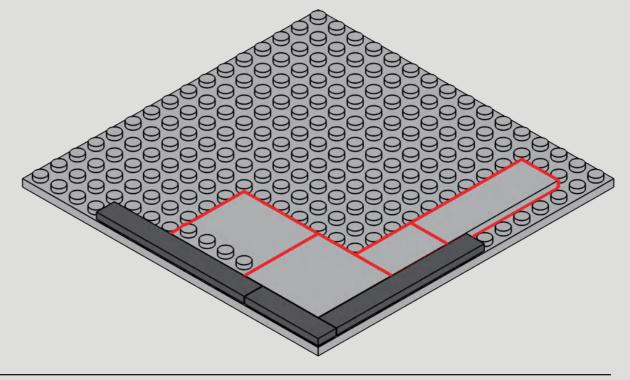


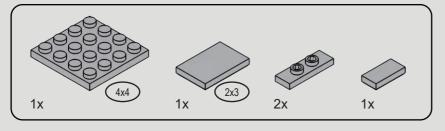
 4 1:1

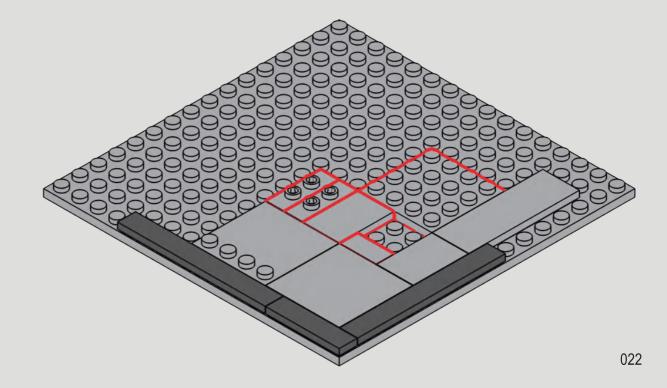
 8 1:1

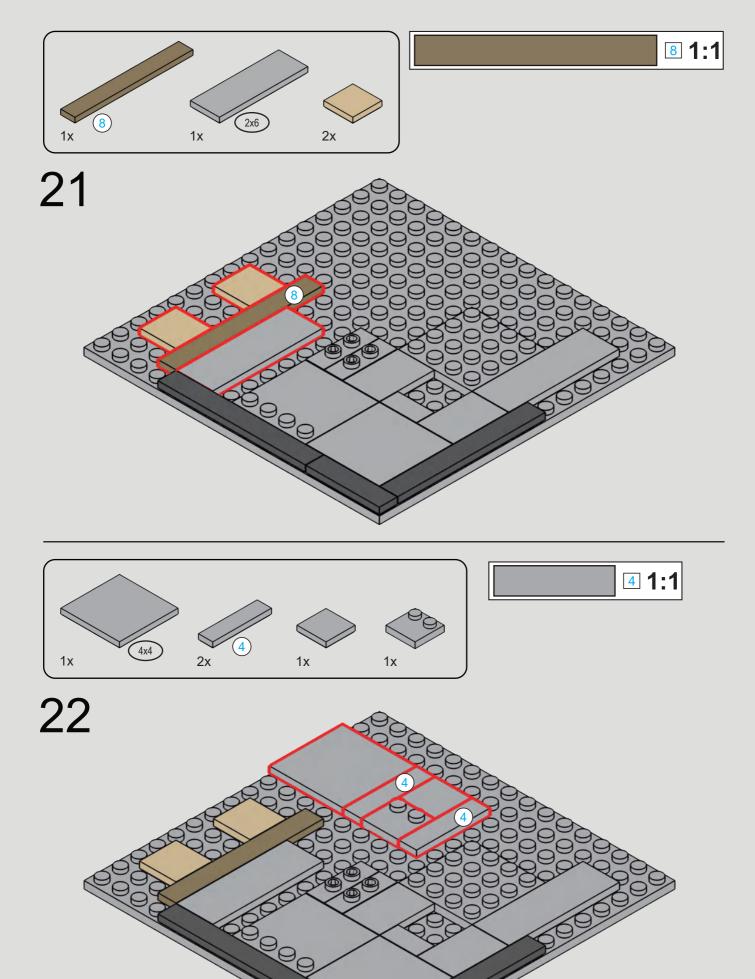


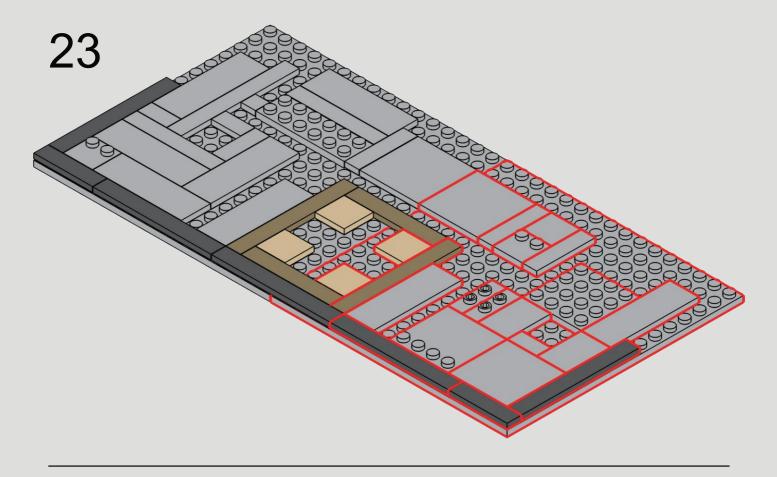


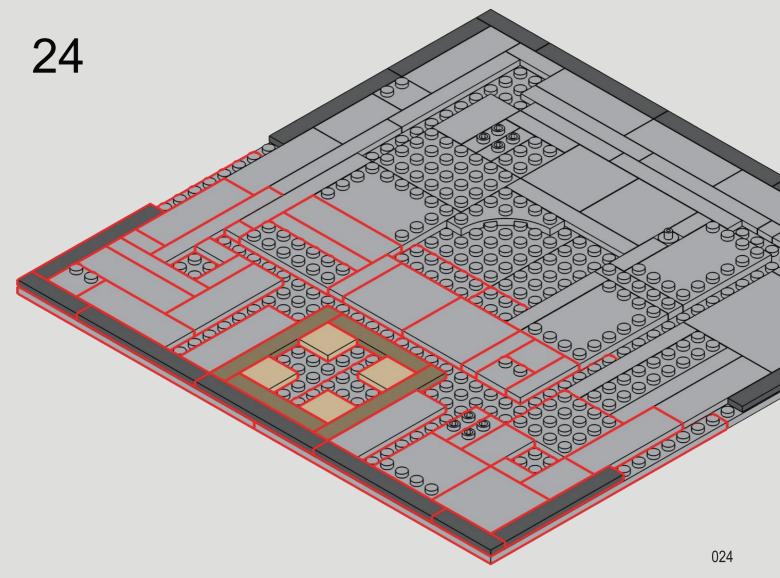


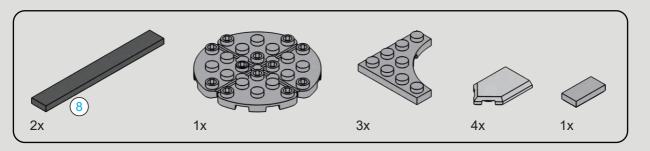


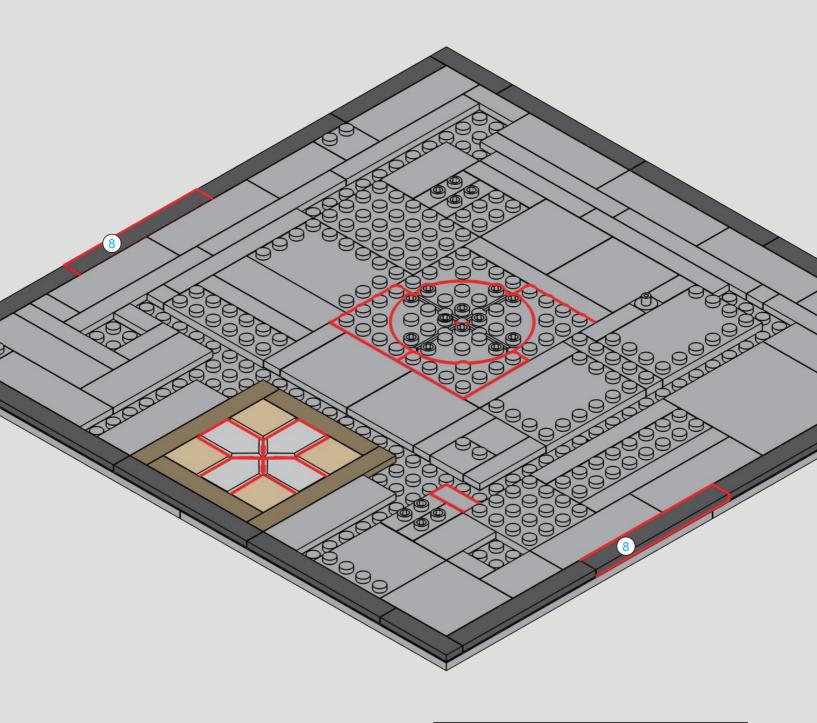


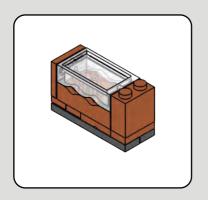


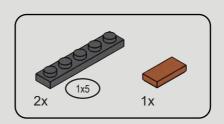


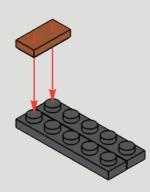


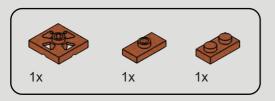




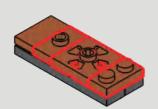




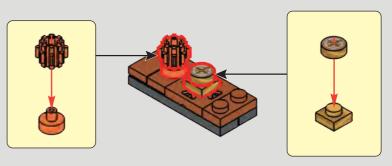


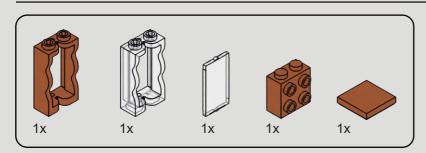


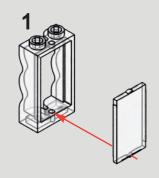


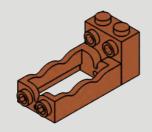




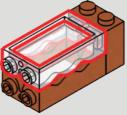






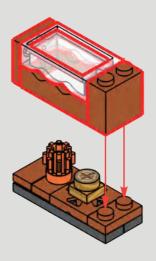


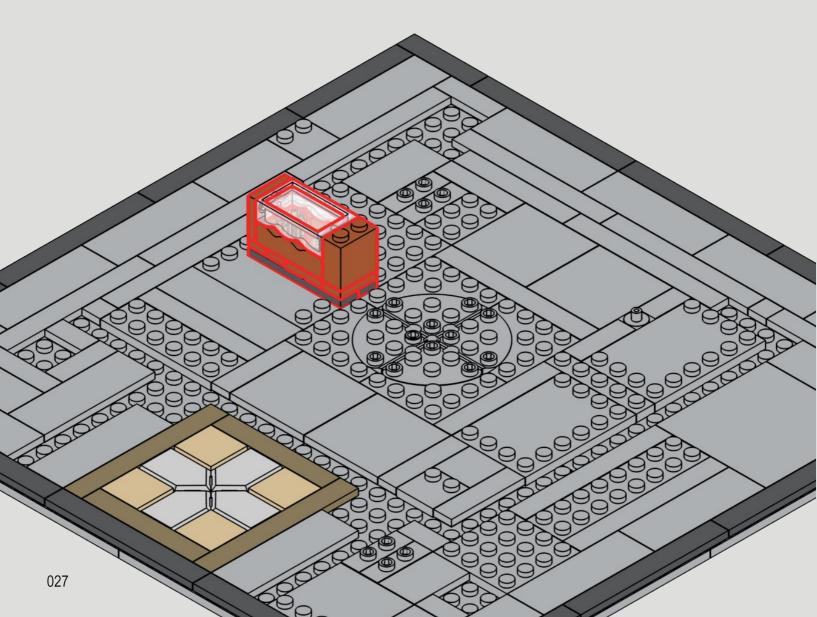


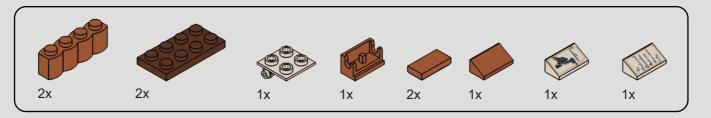


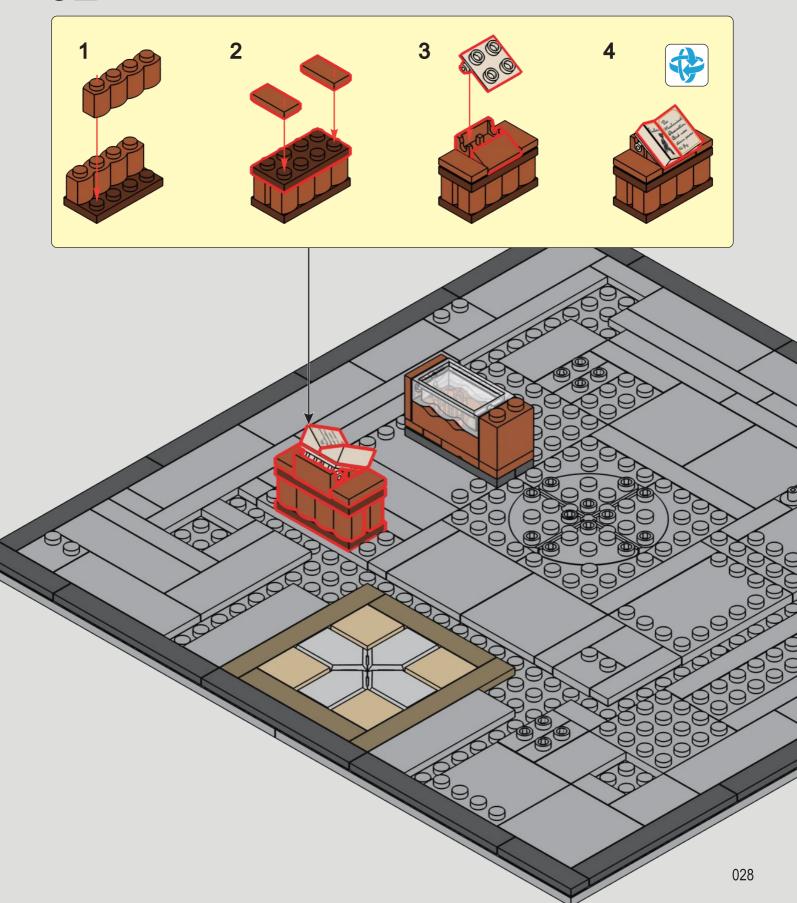






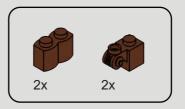


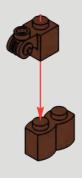




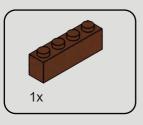


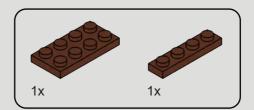


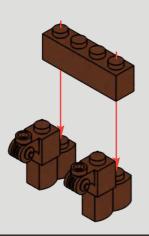




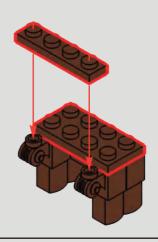
2x

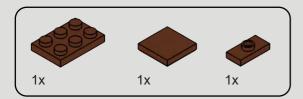




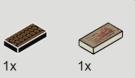






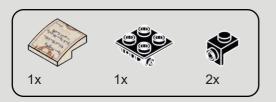


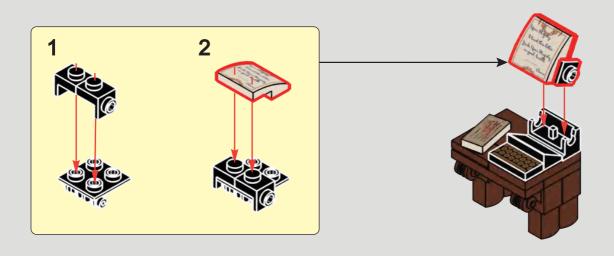


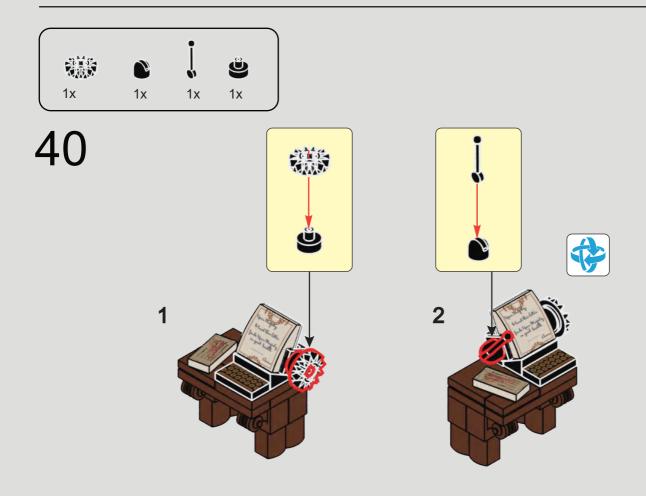




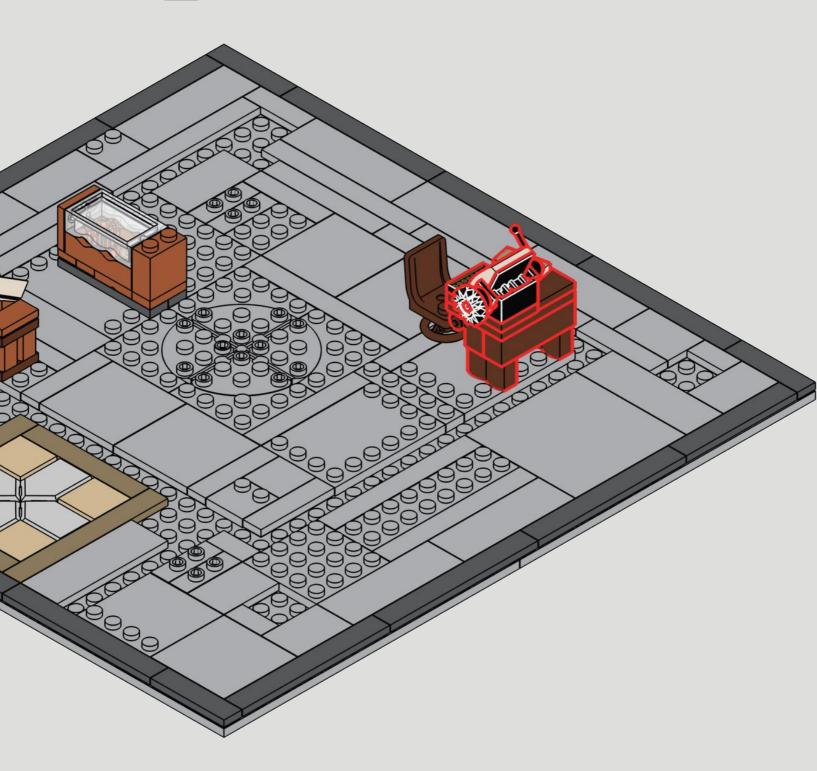




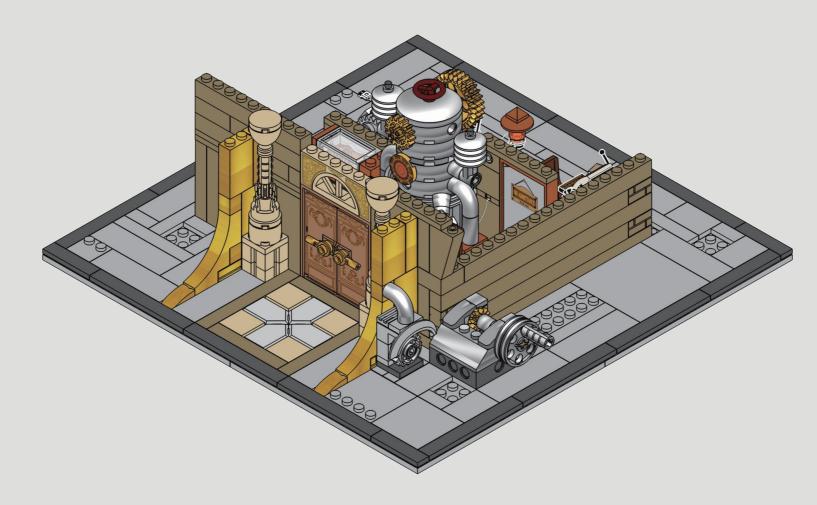


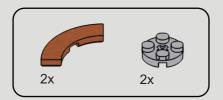


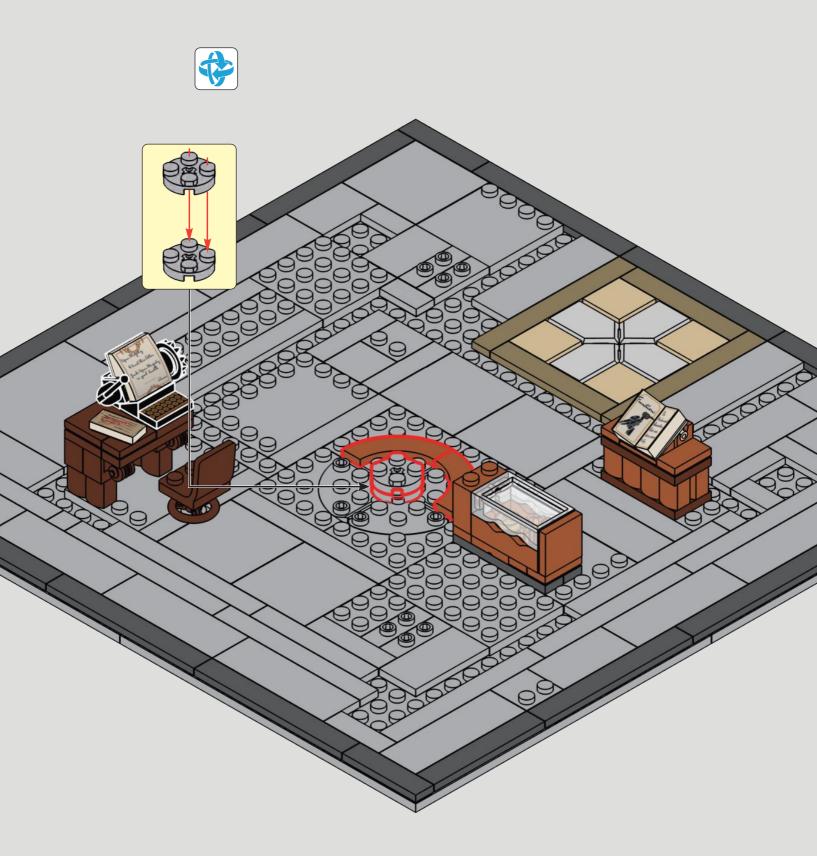




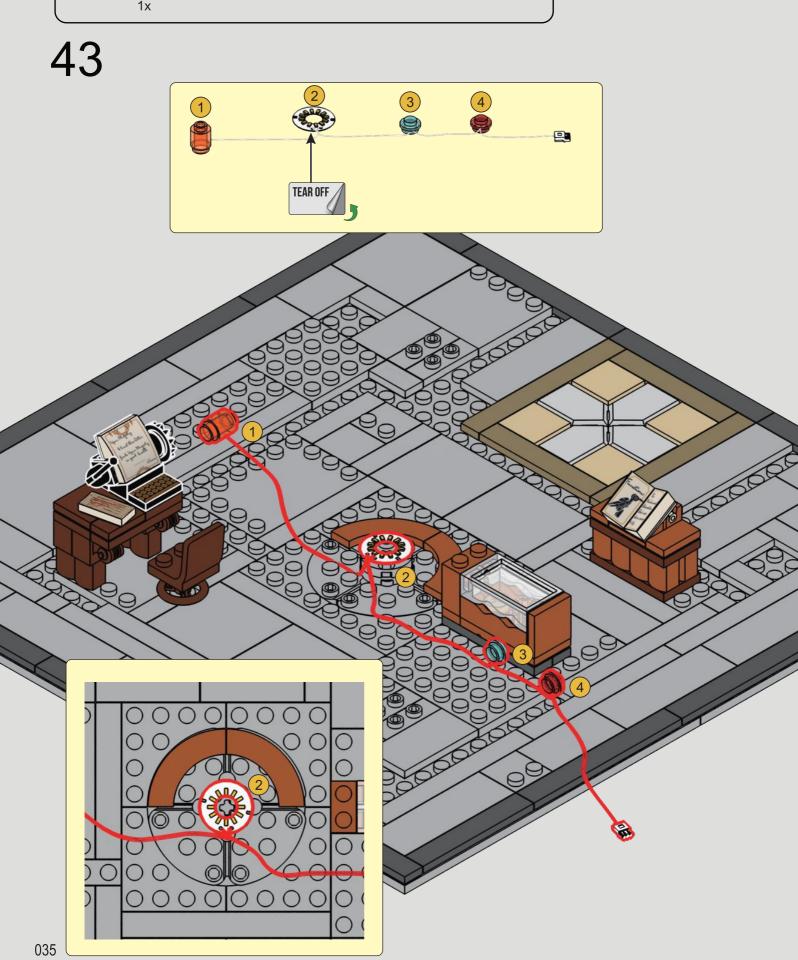


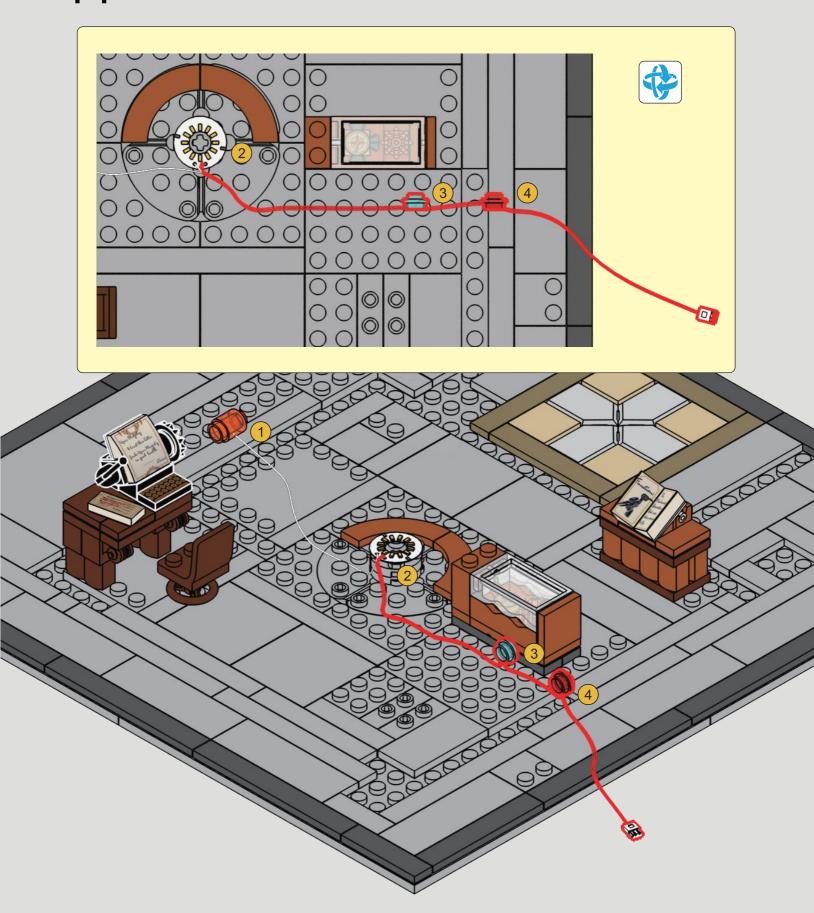


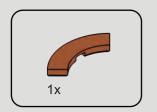


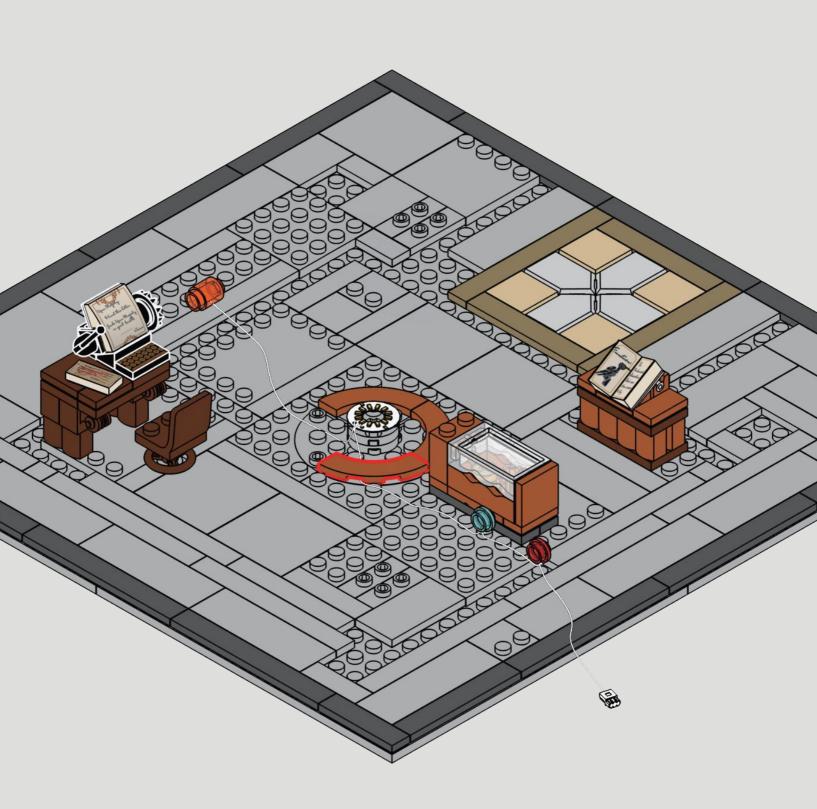


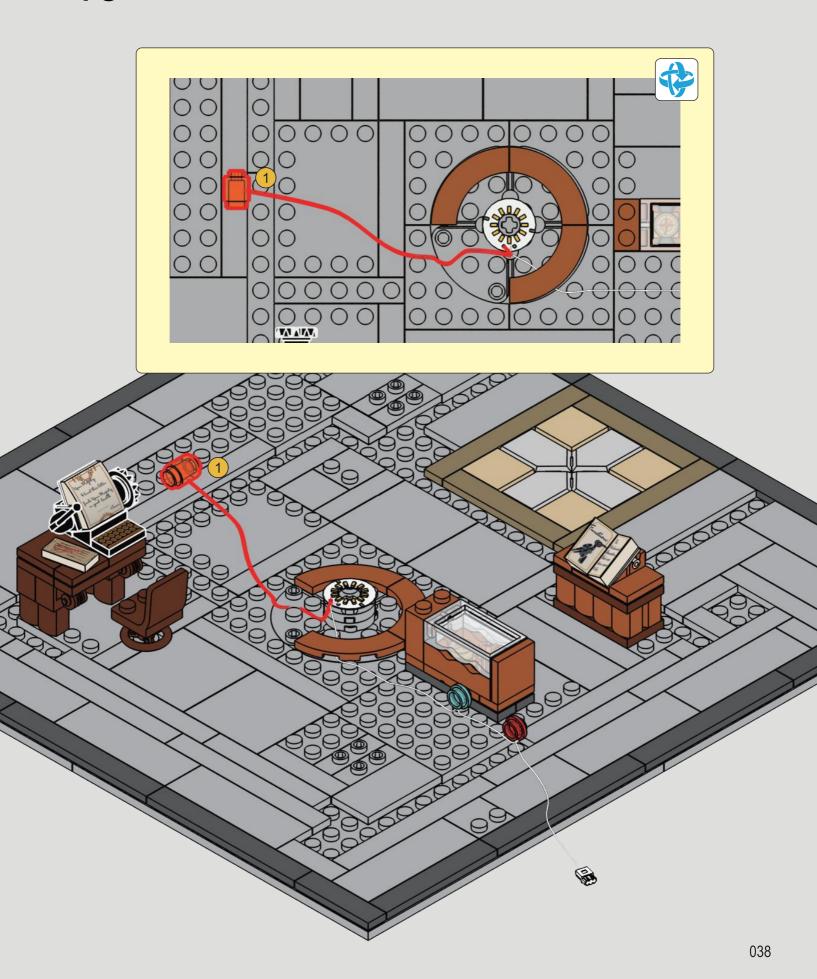


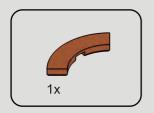


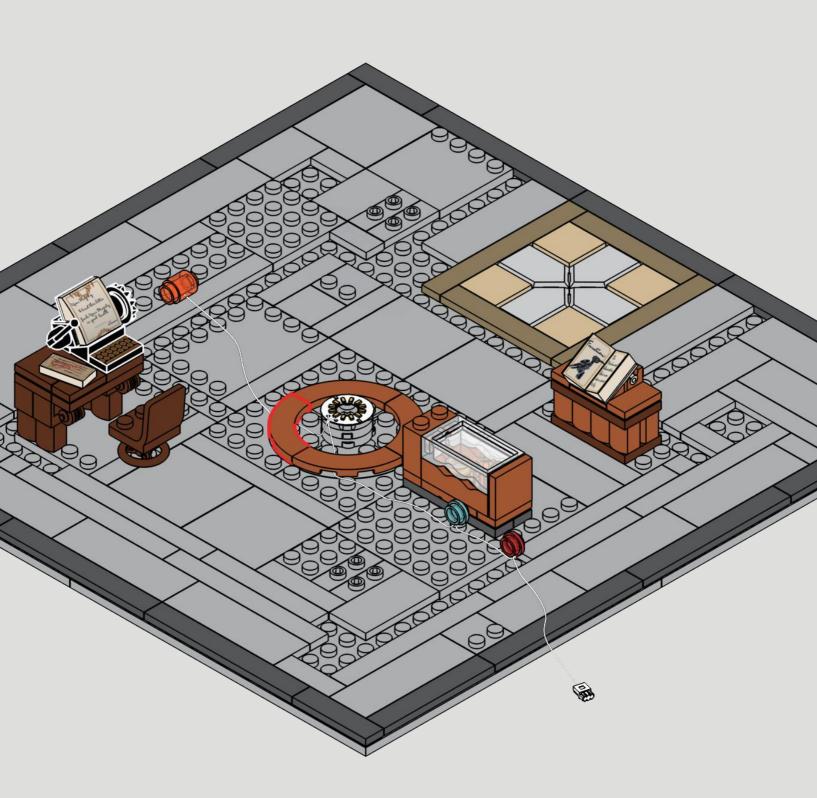






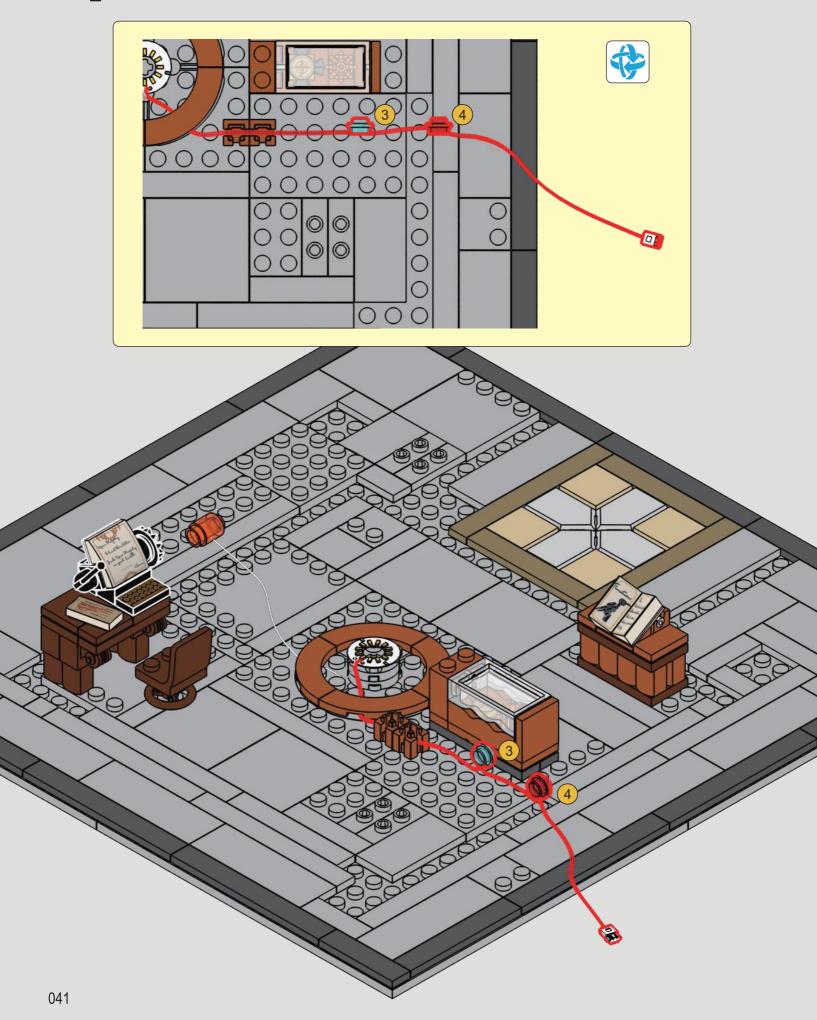


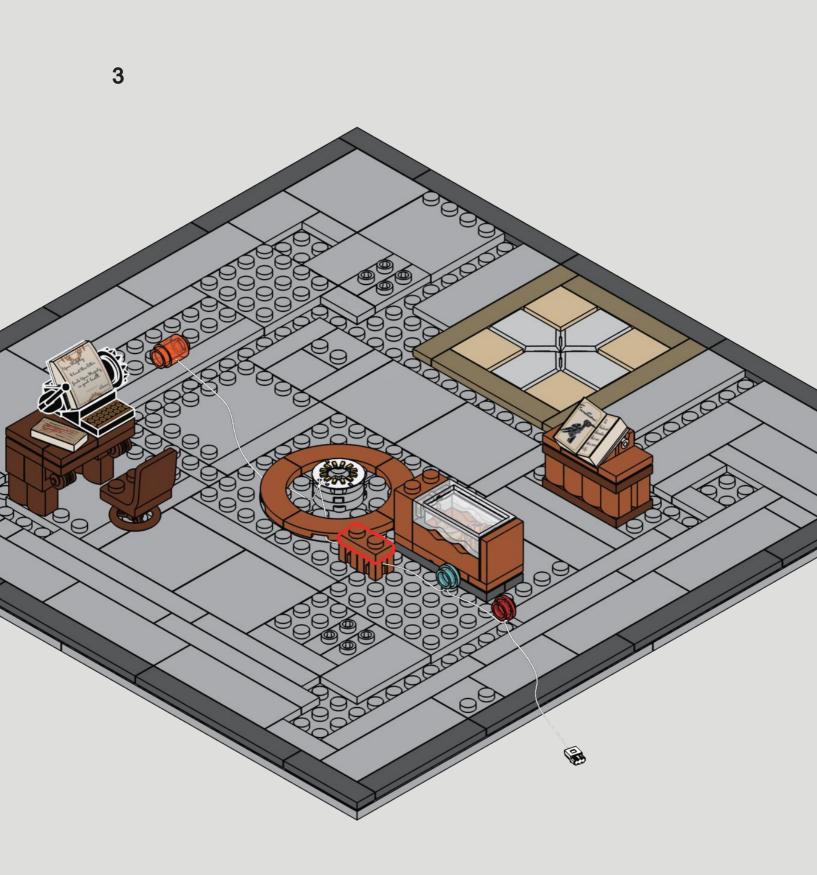




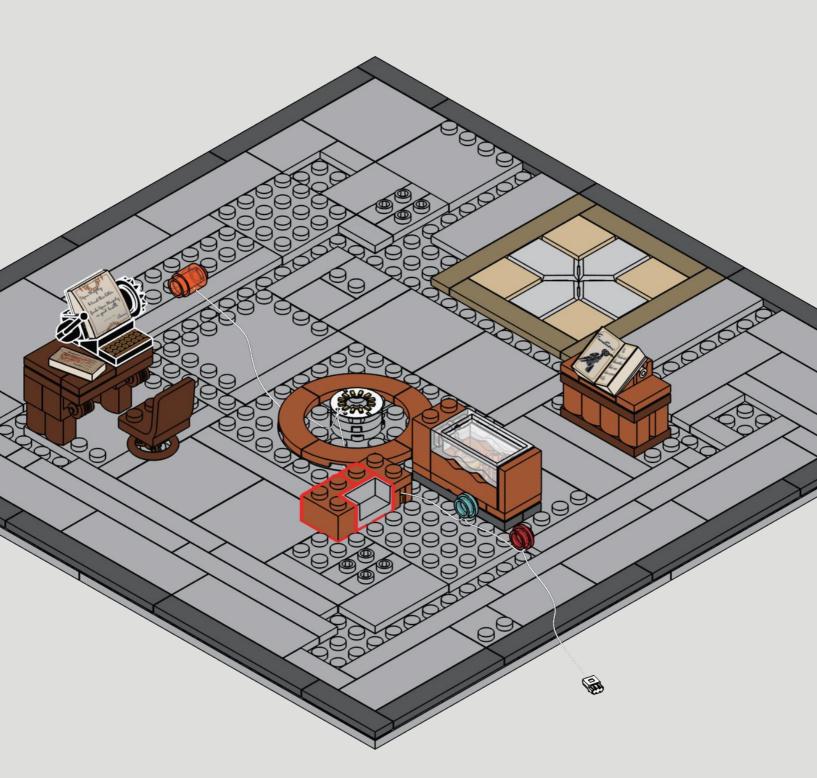




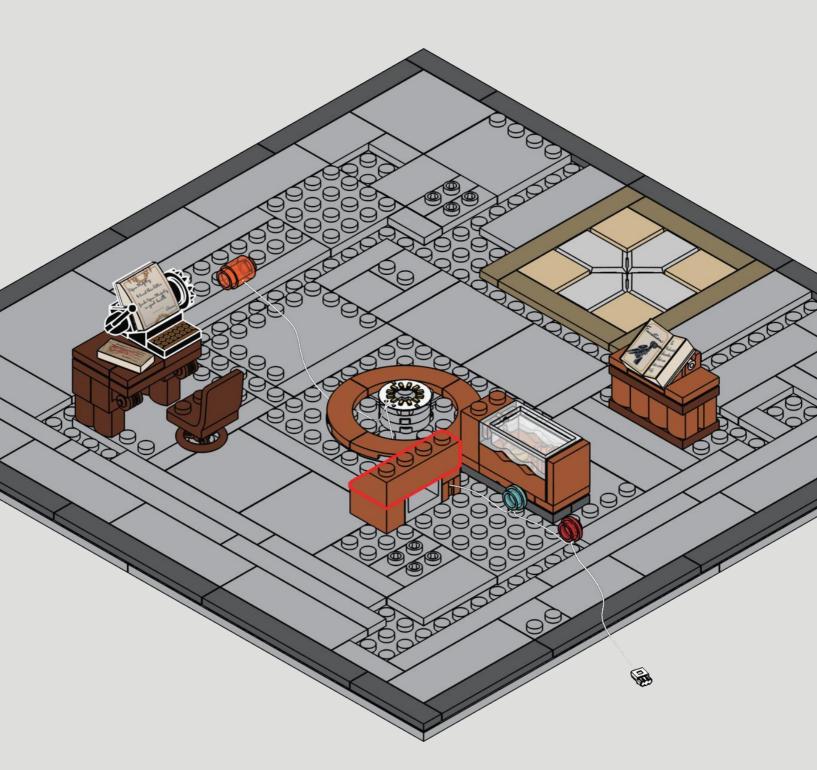


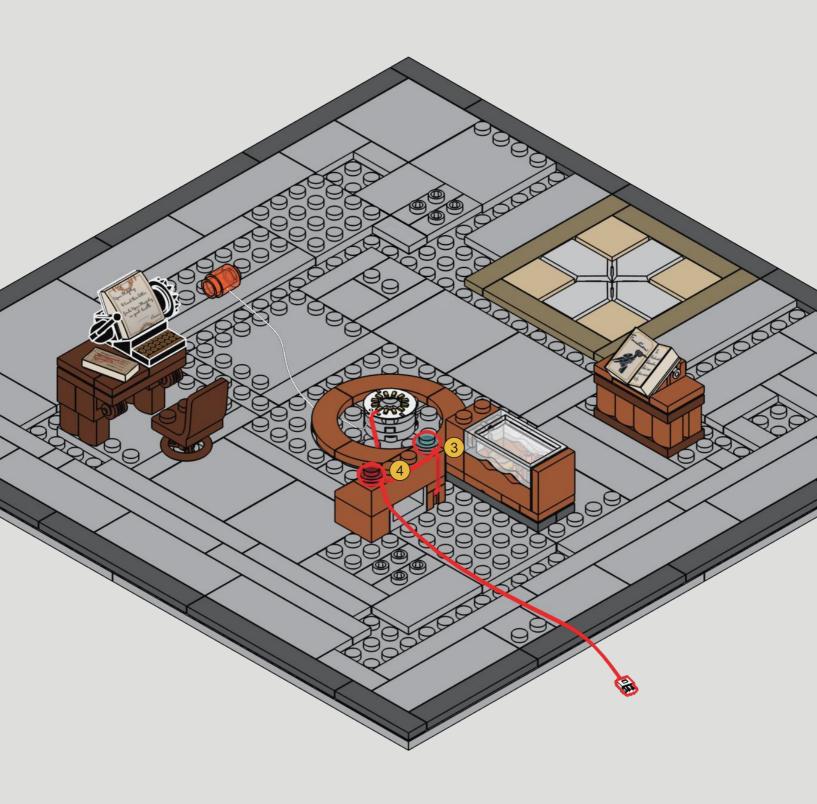




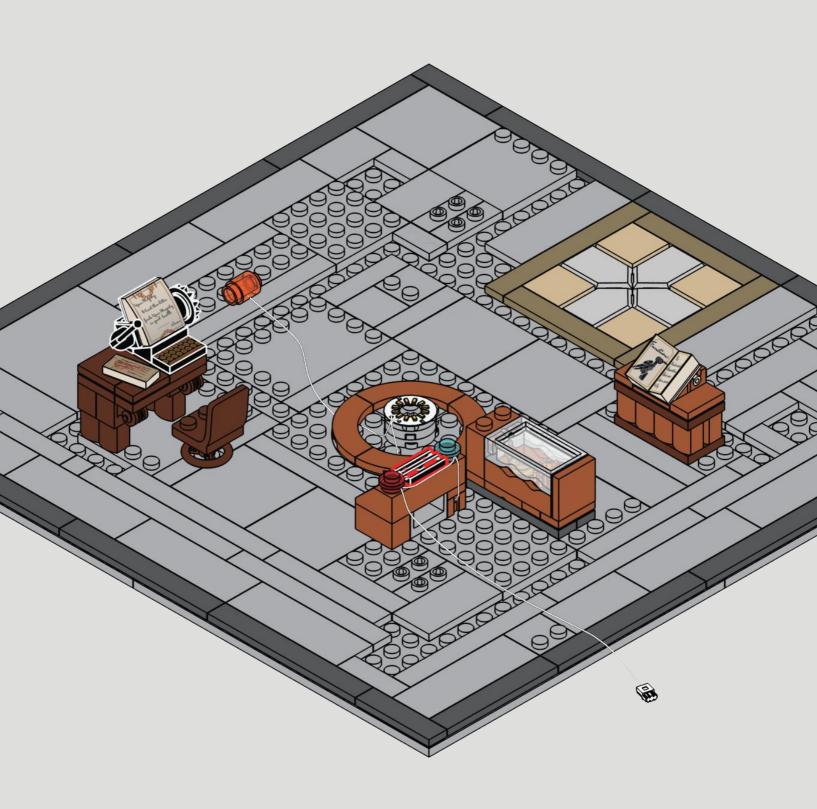


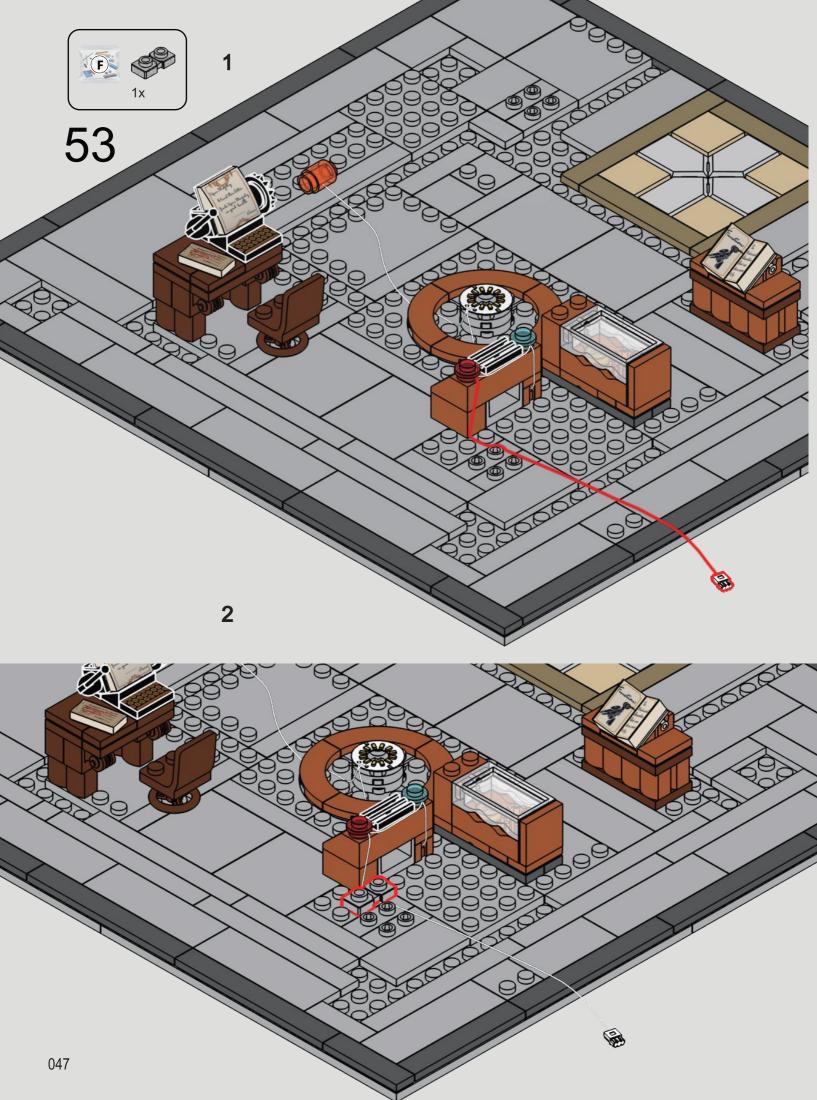




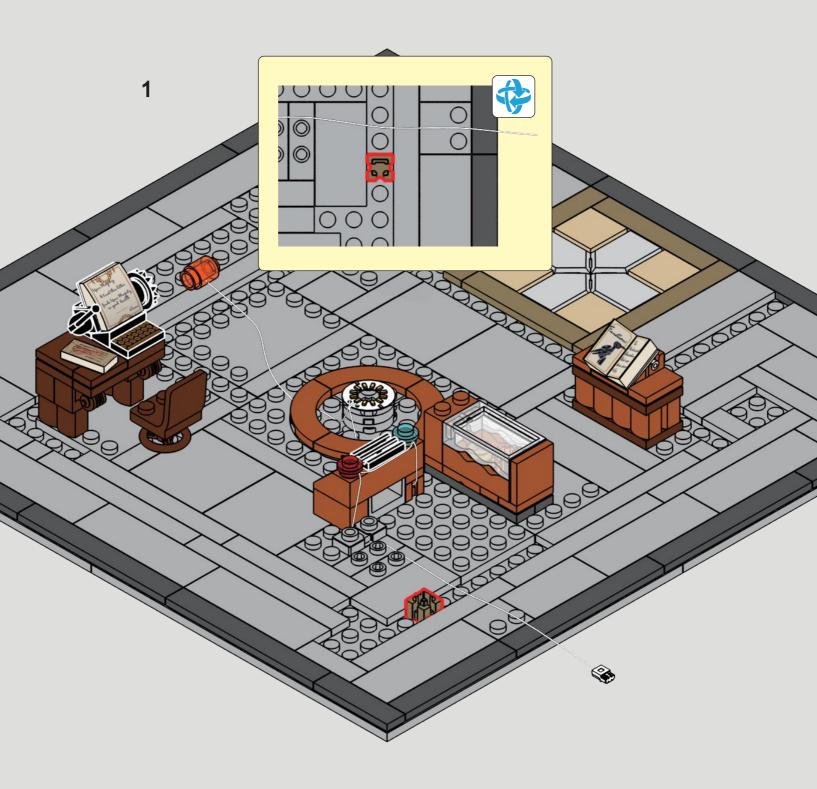


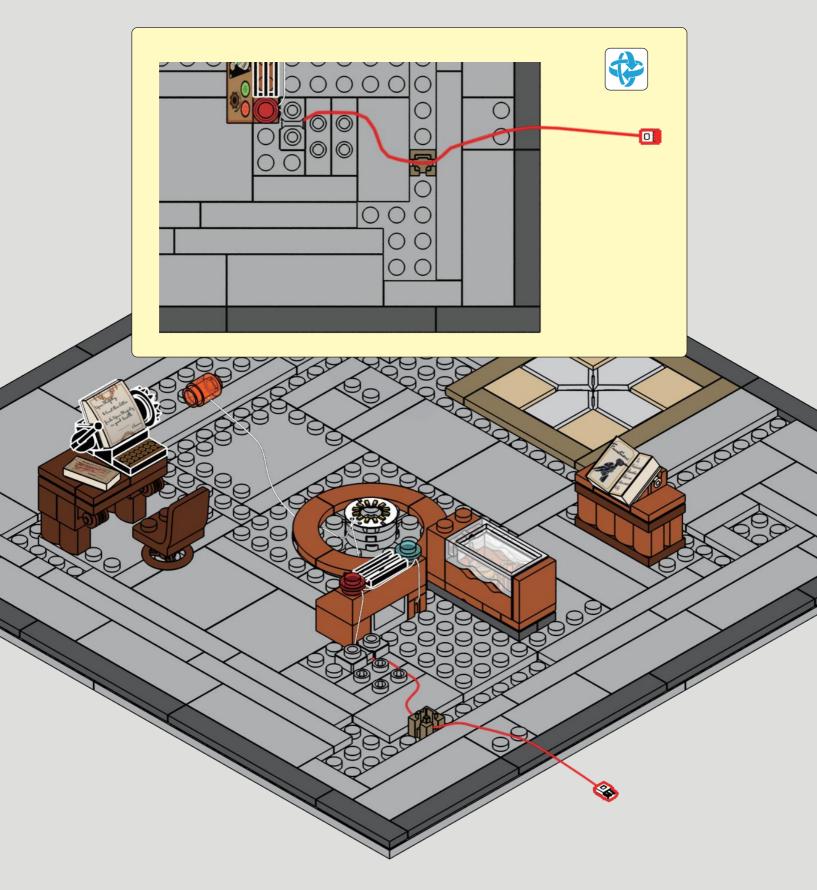


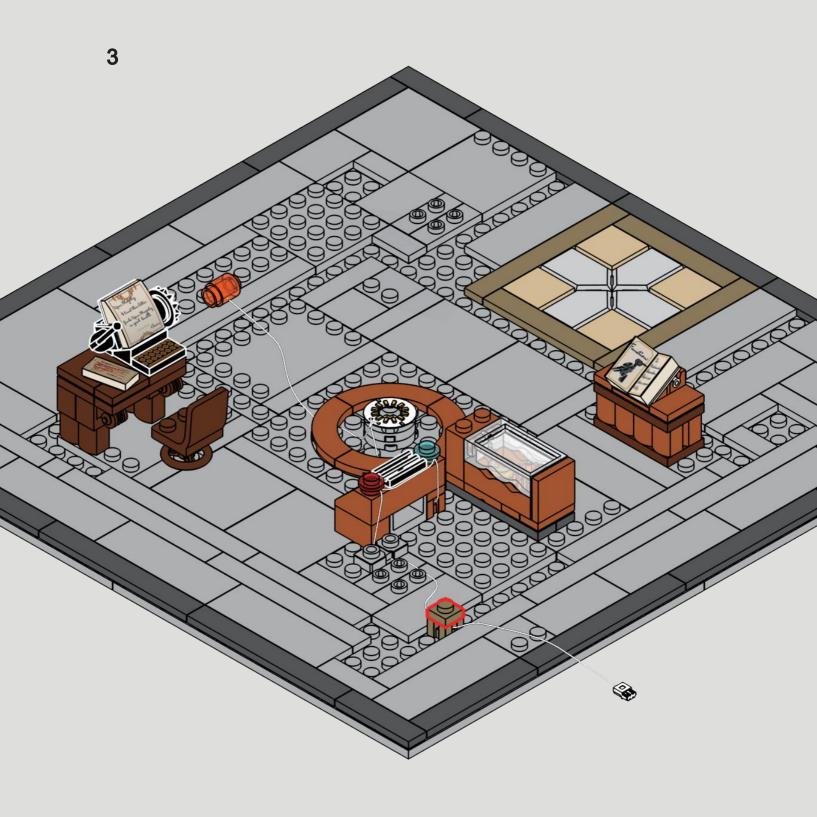


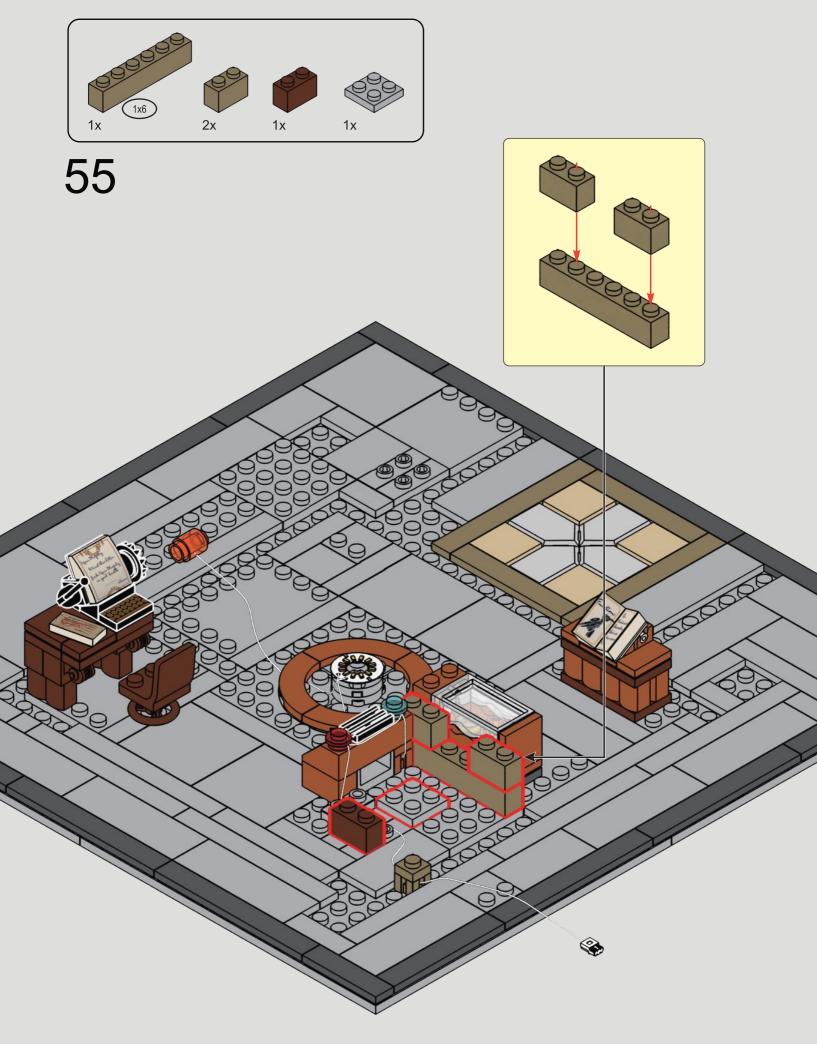


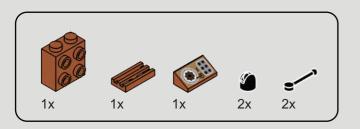


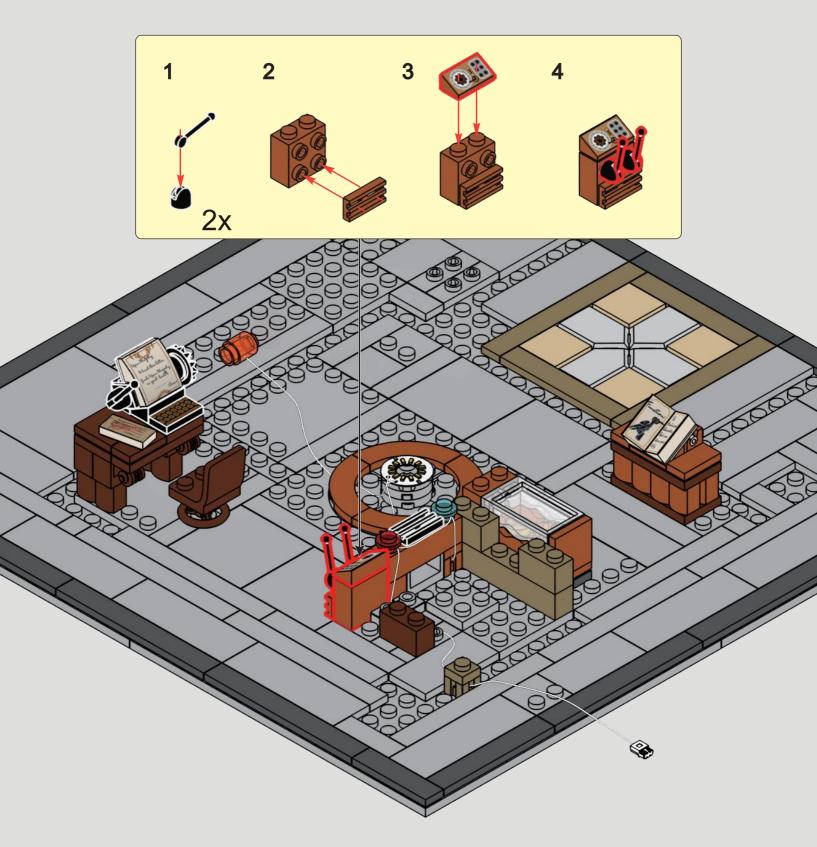


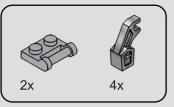


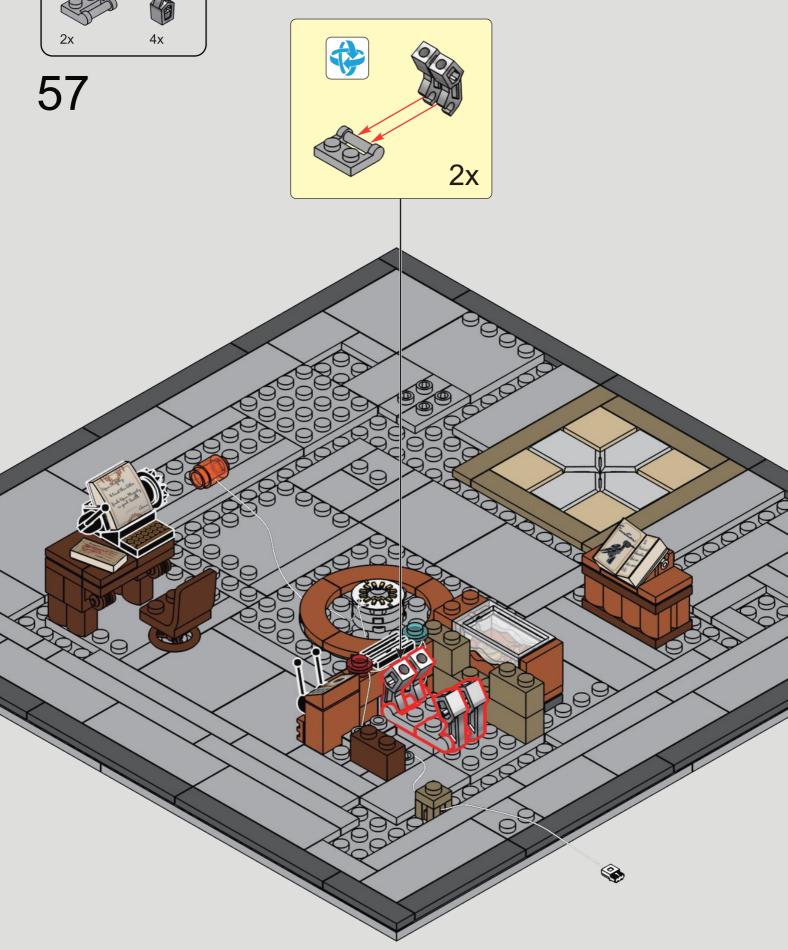


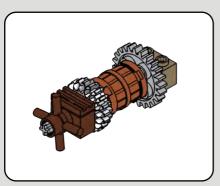


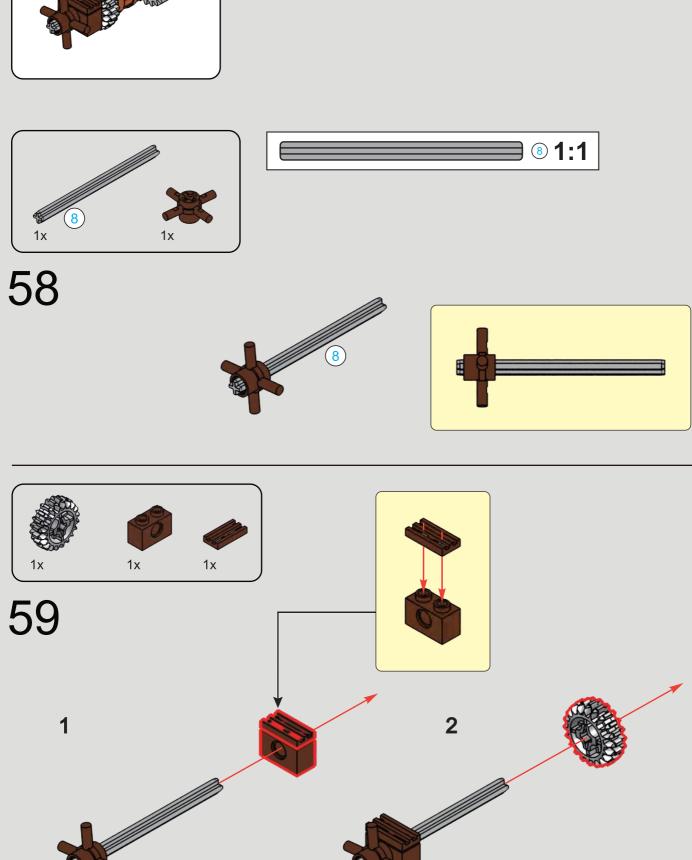


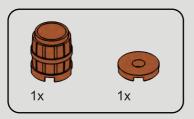


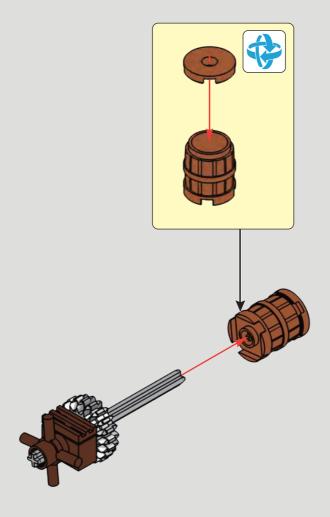


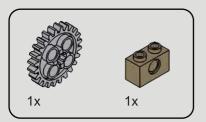


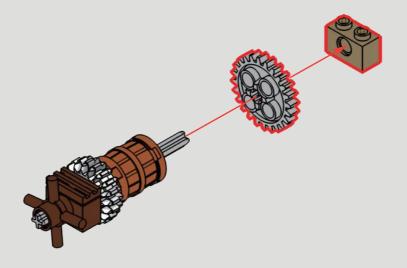


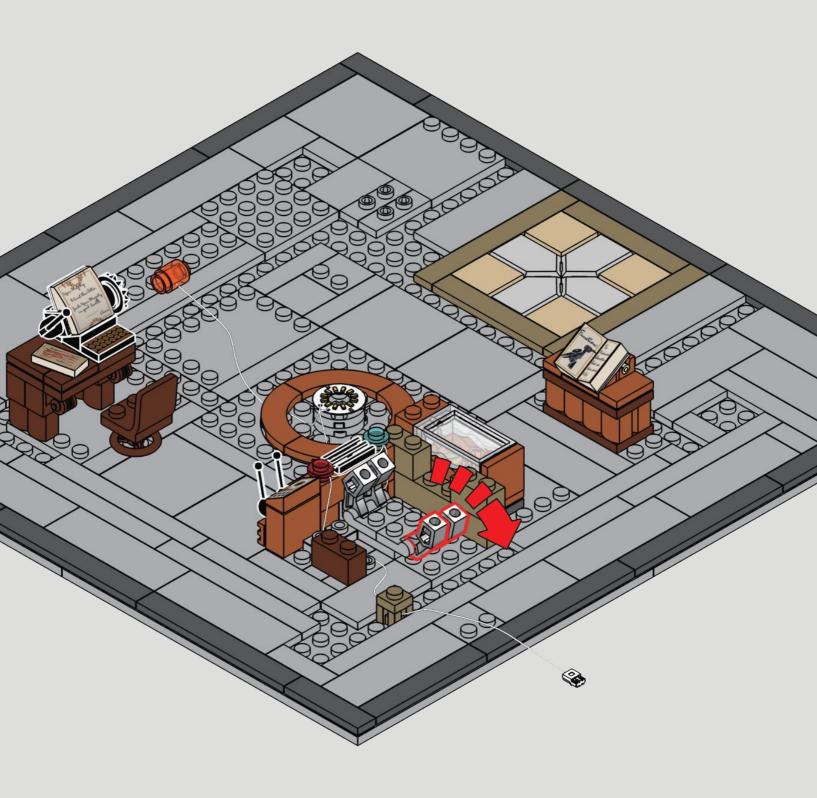


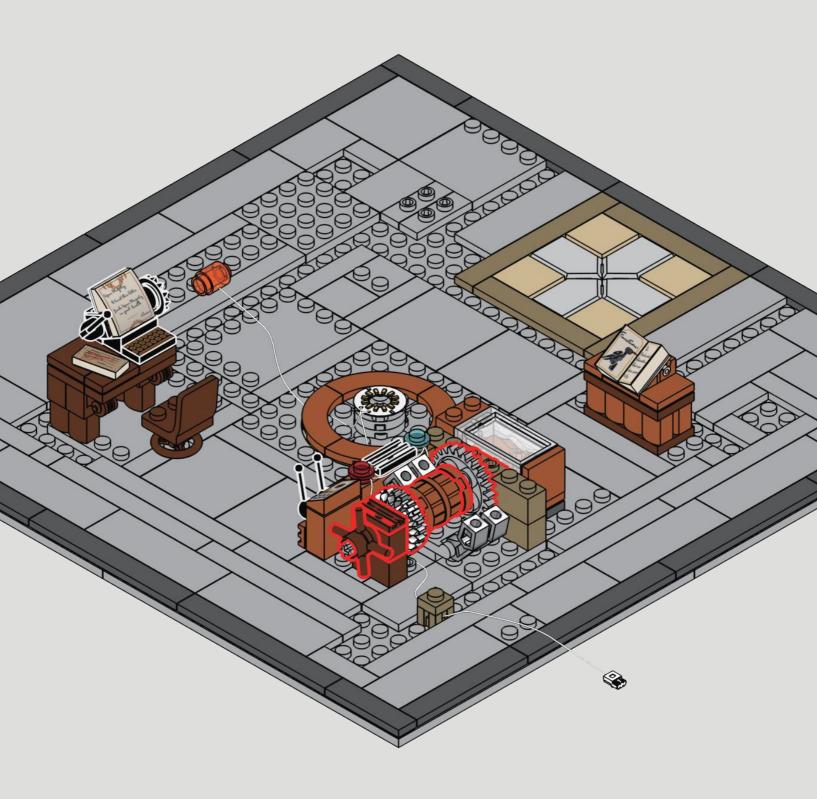


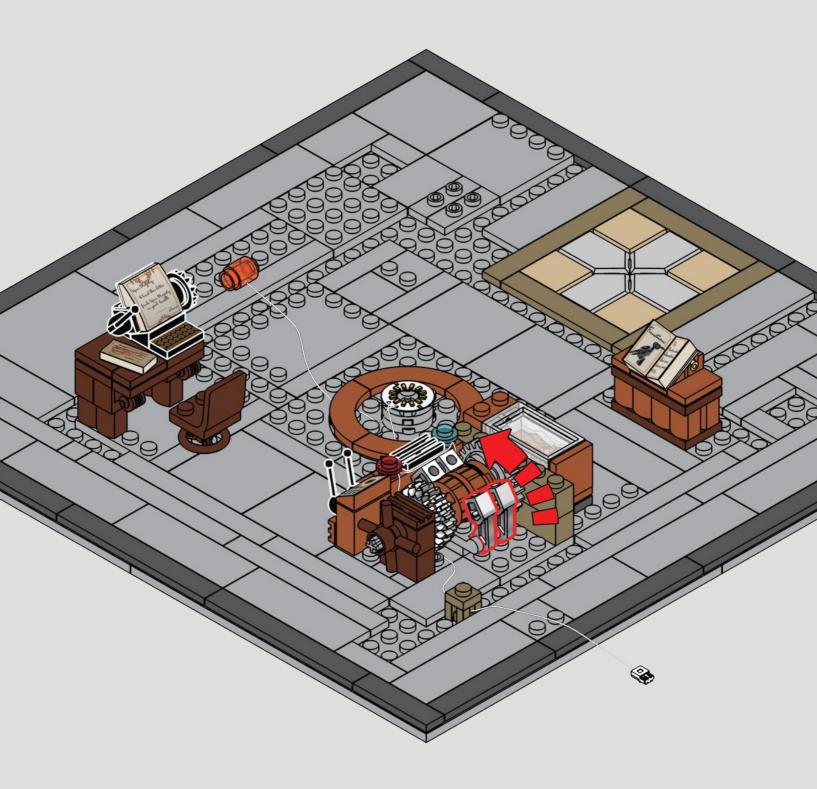


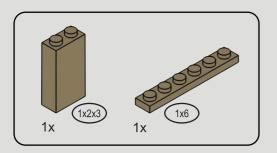


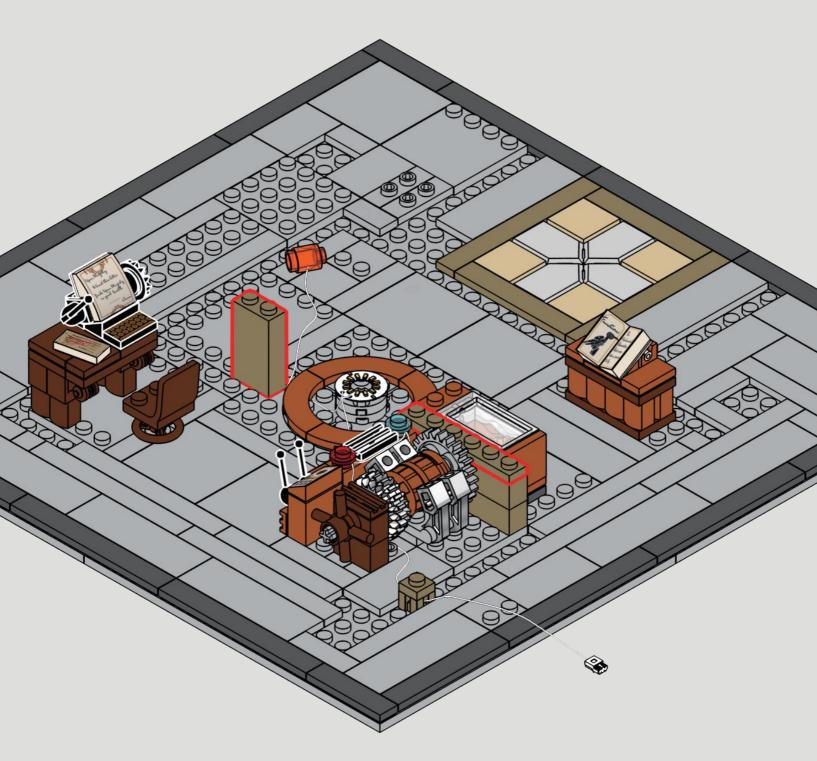


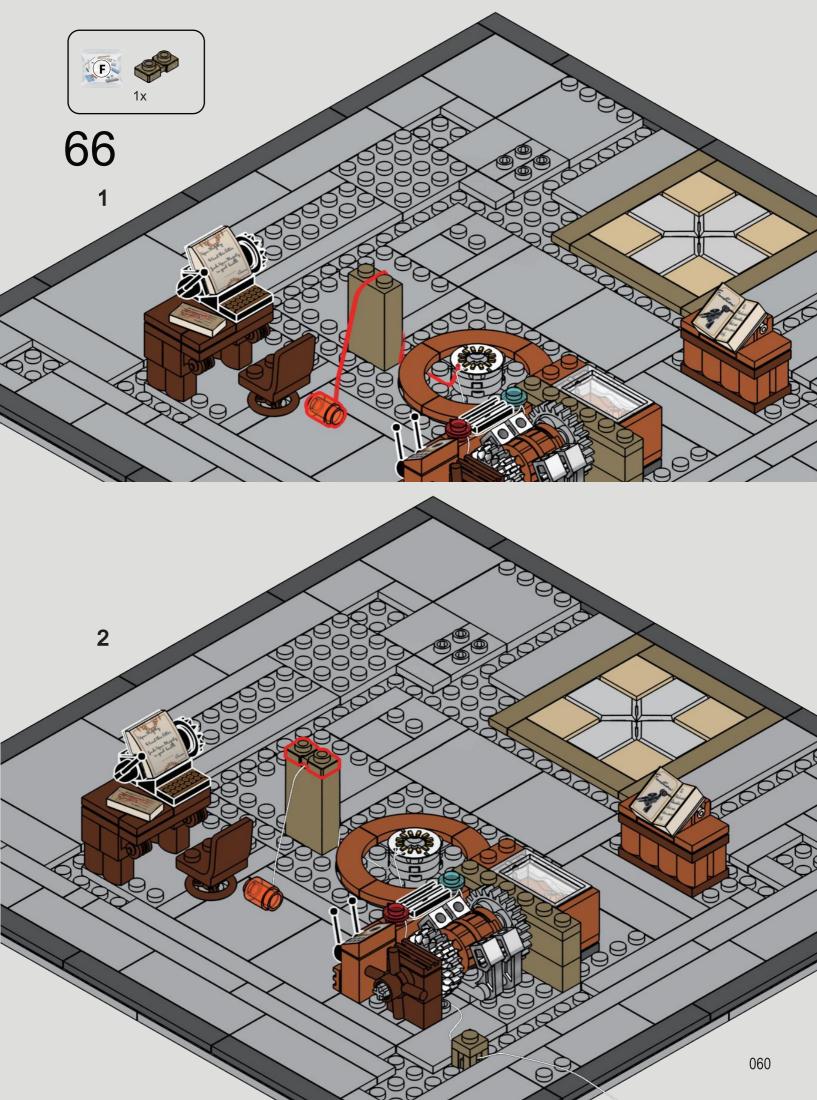


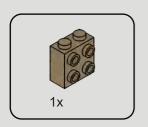


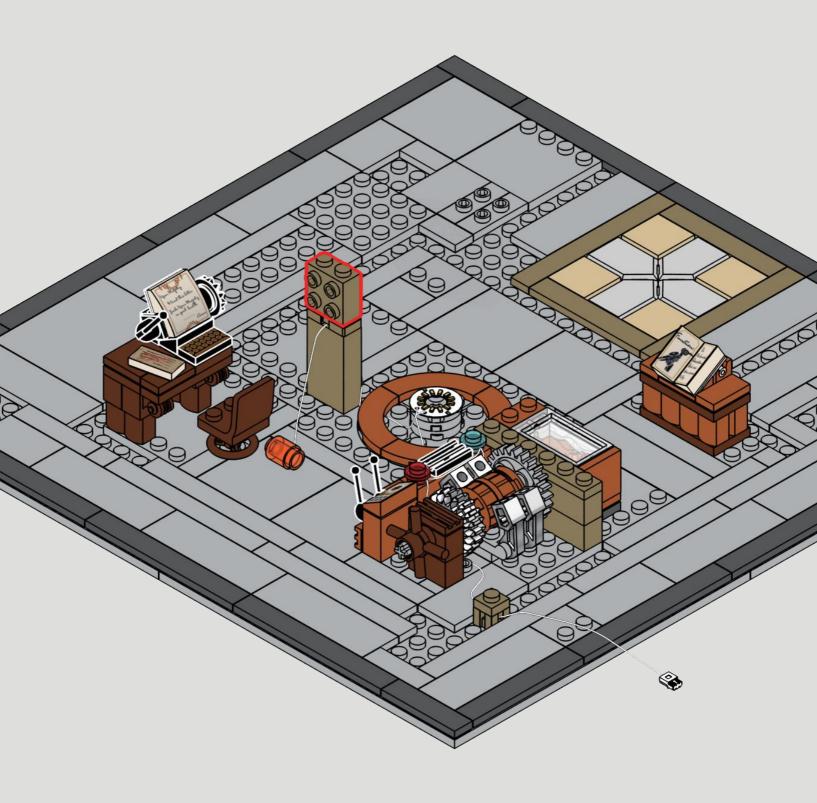


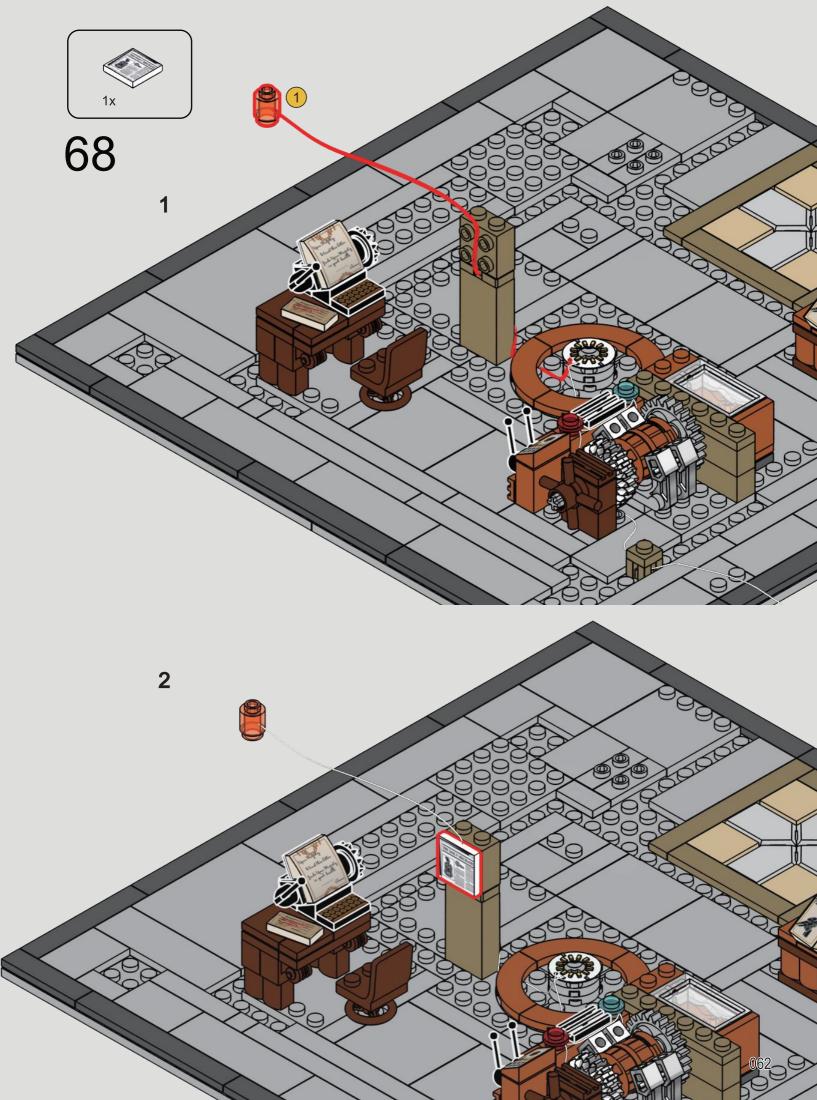


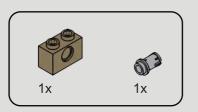


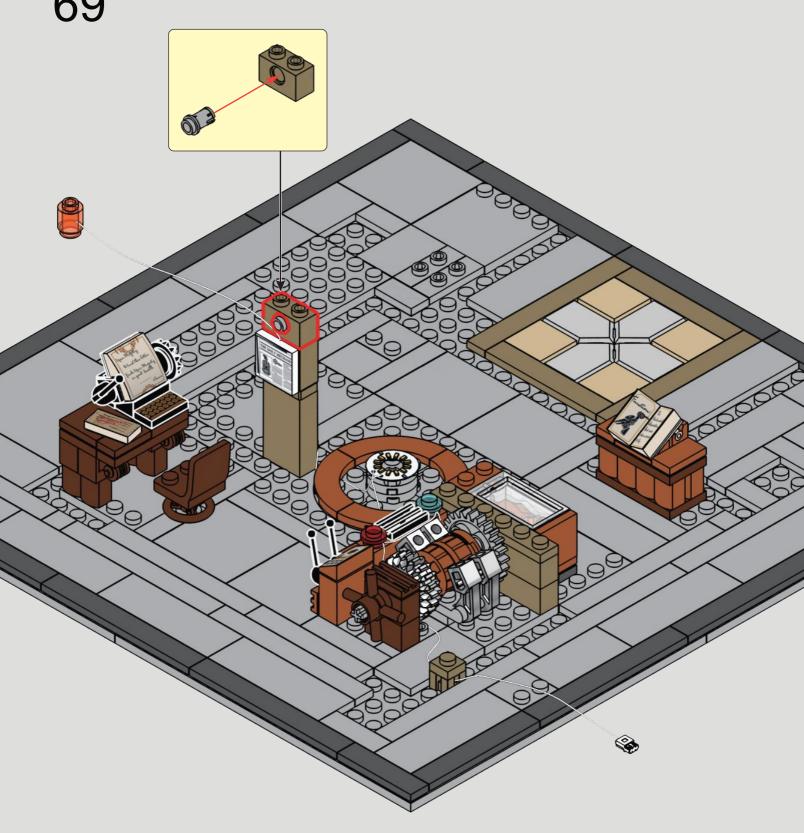




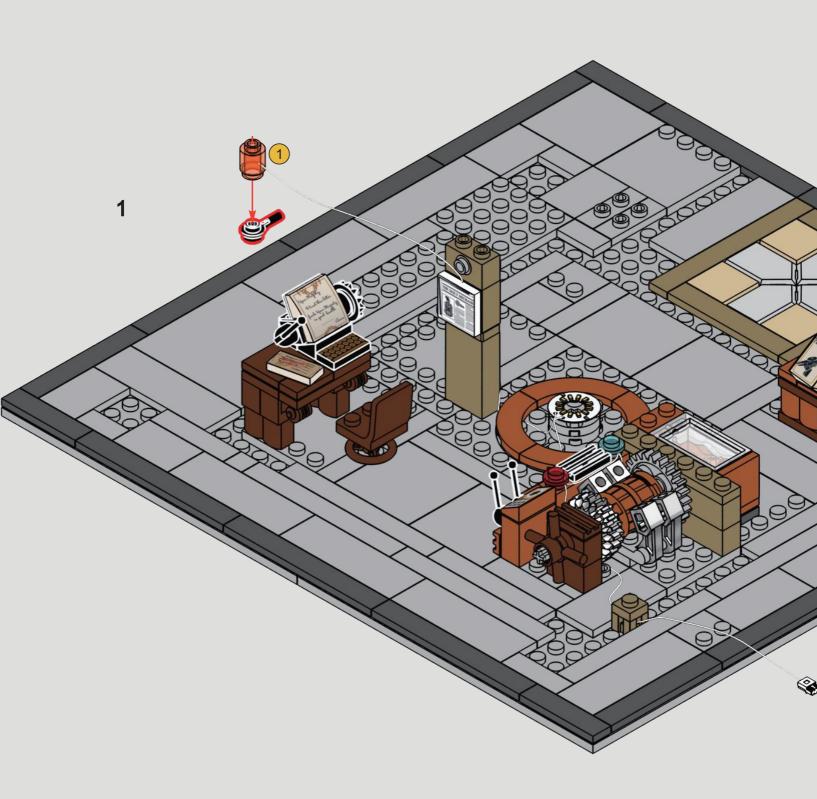


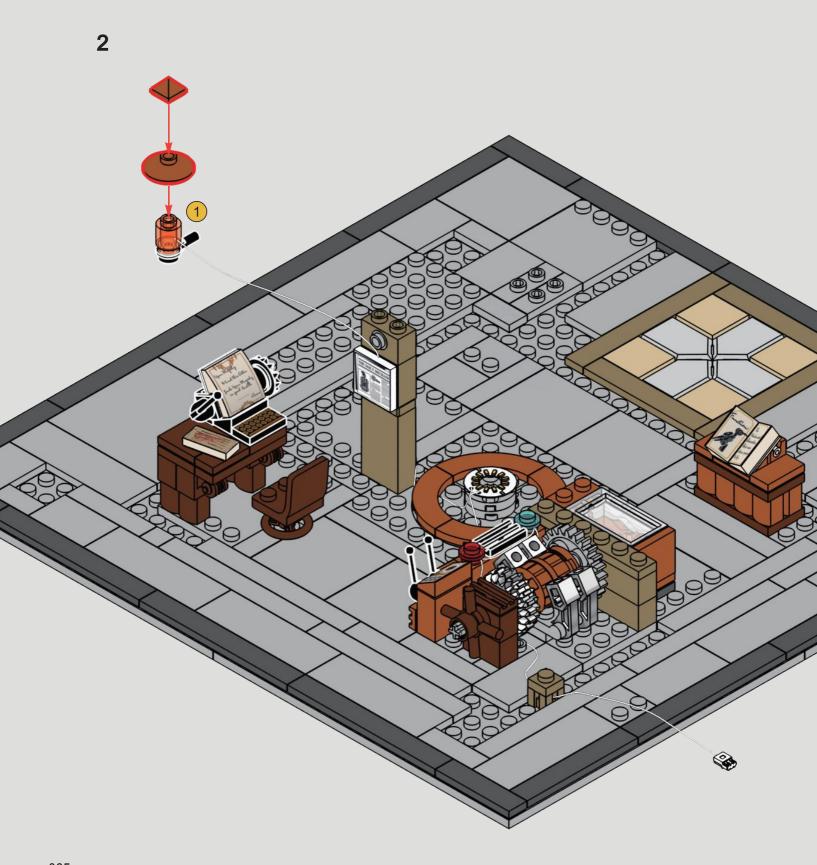


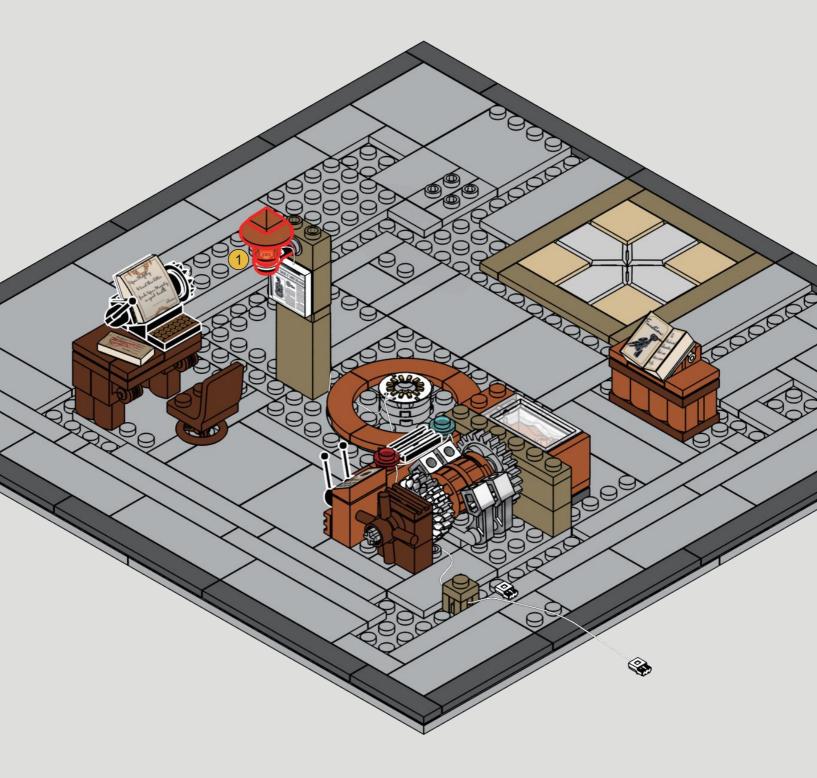


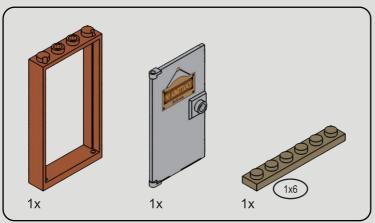


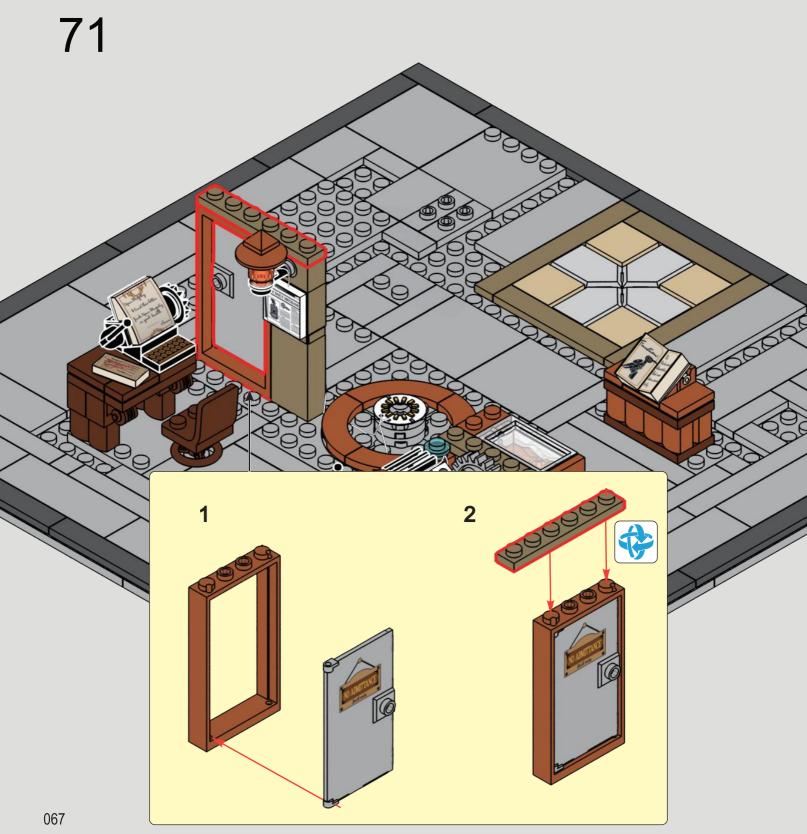




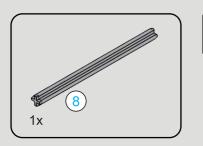




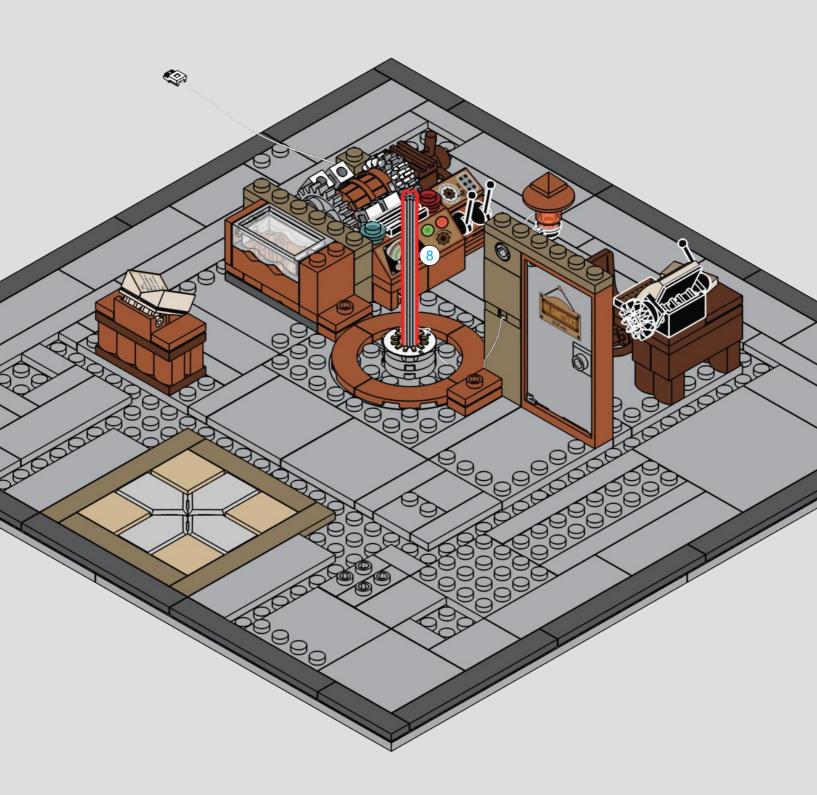


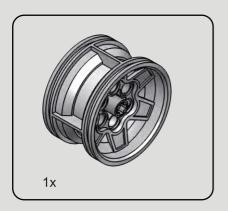




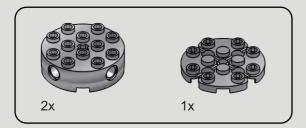


8 1:1

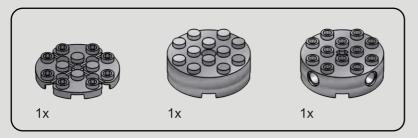




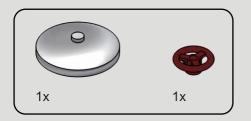


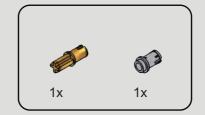




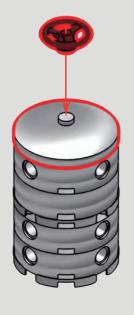


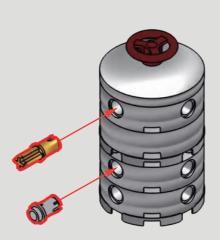






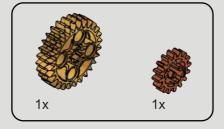




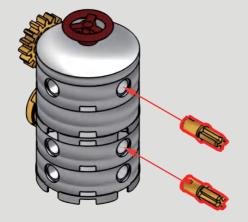


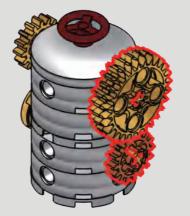




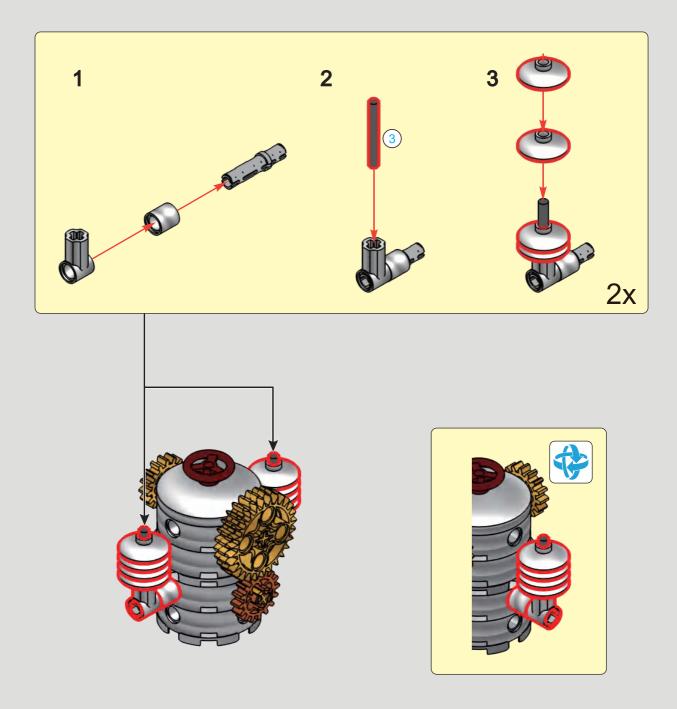




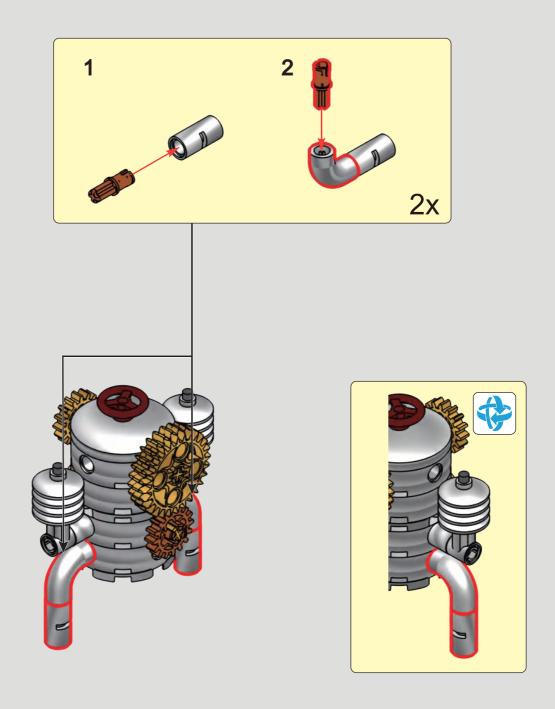




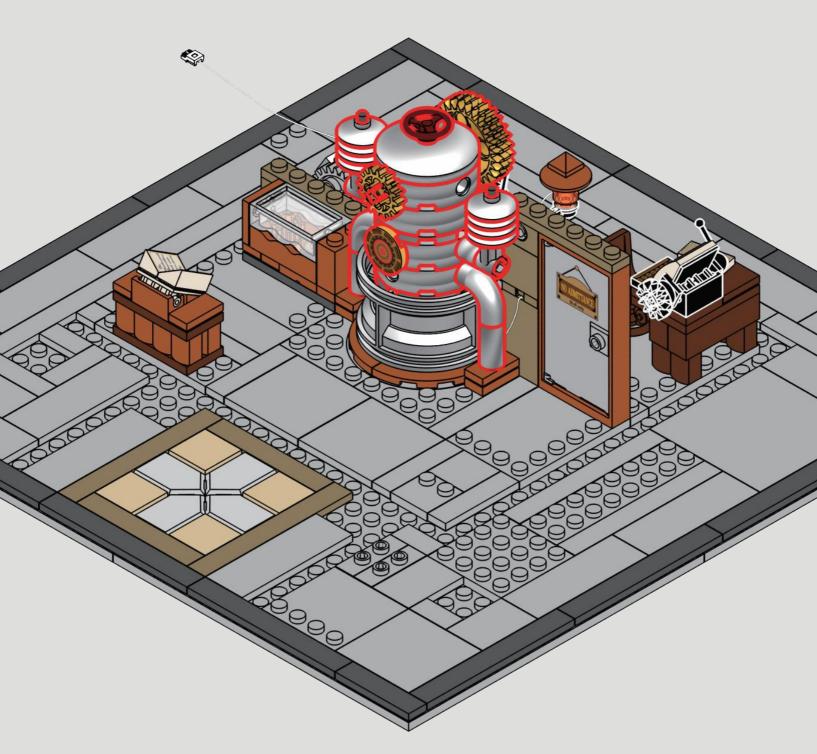




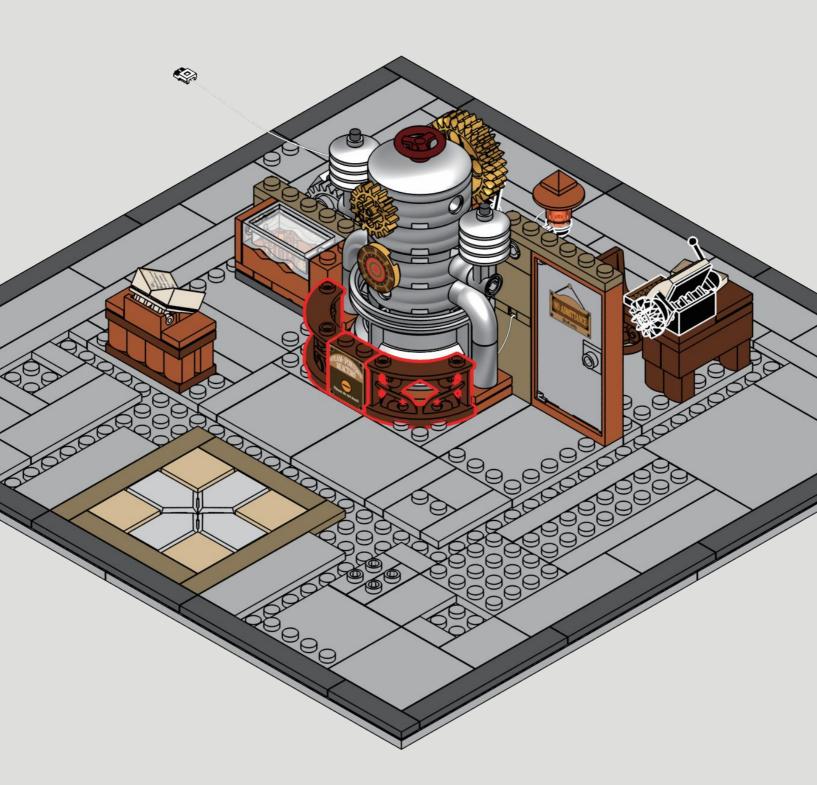




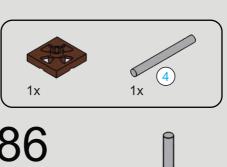


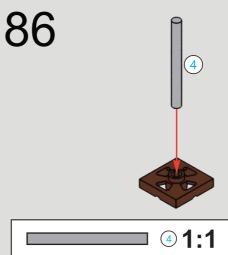












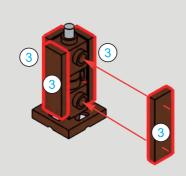








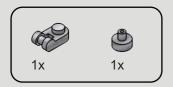


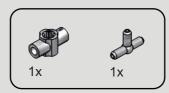






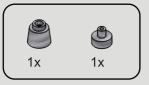


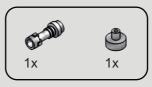


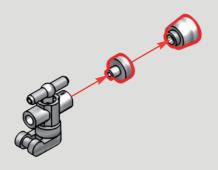


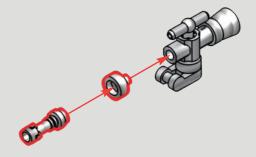




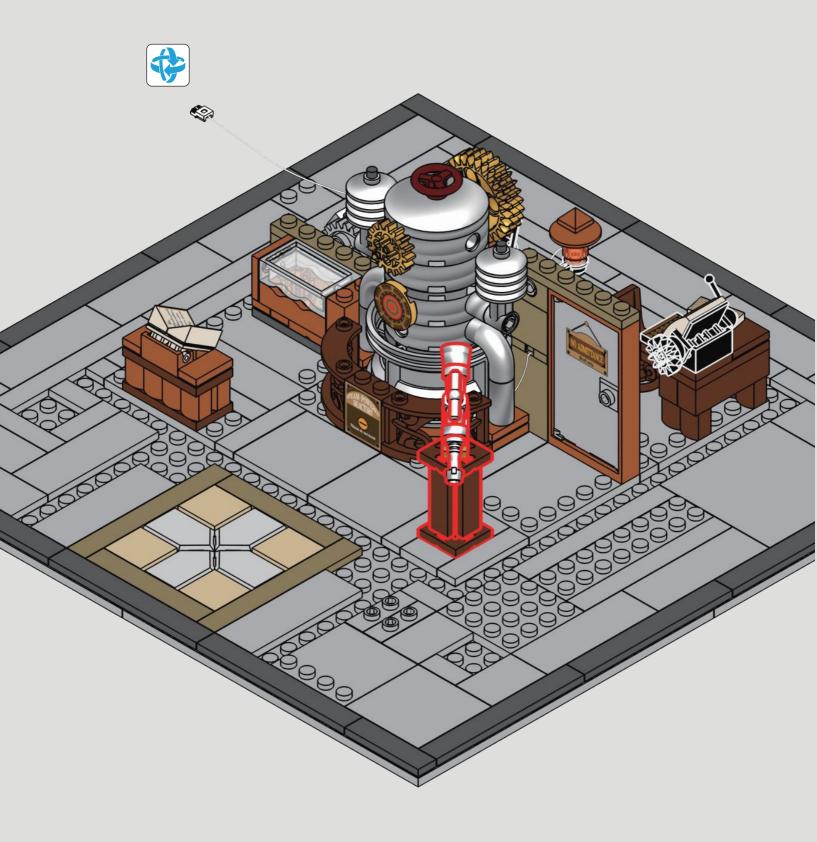


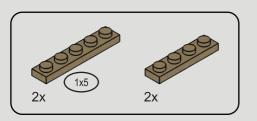


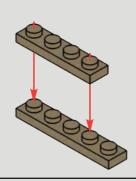


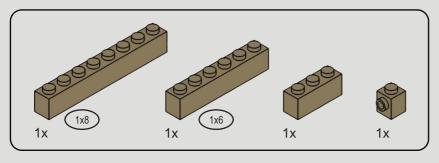


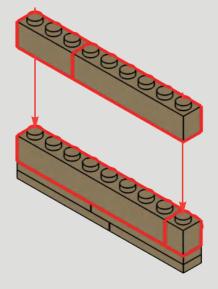


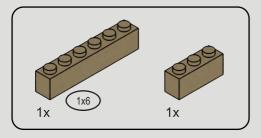


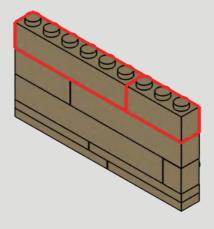


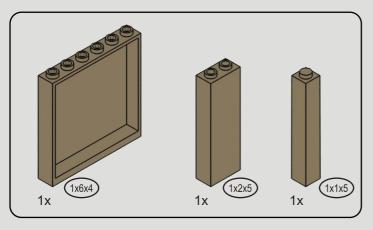


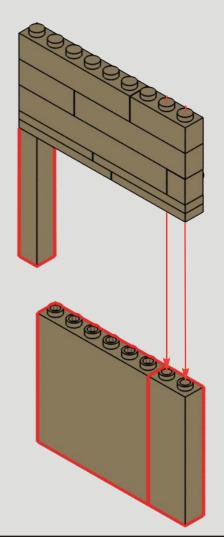


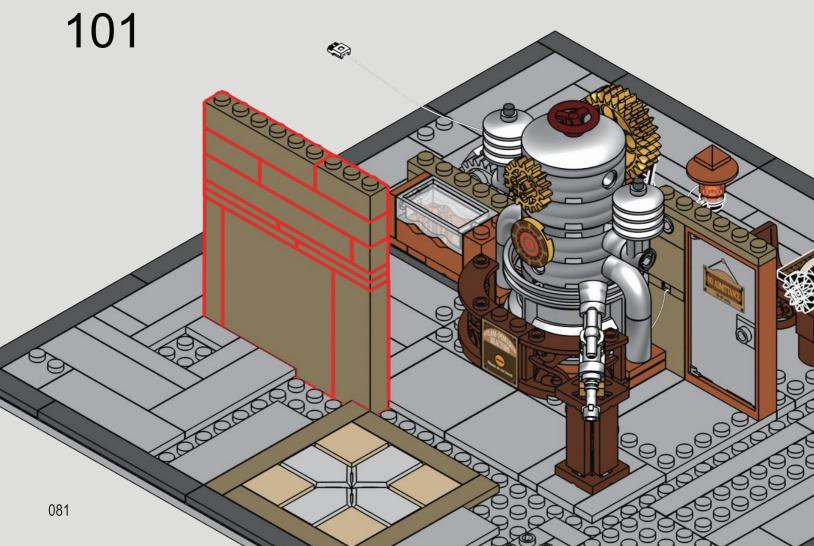


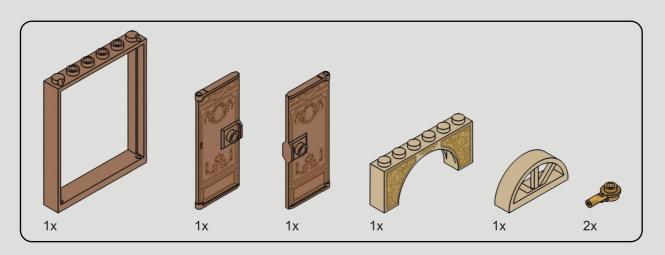


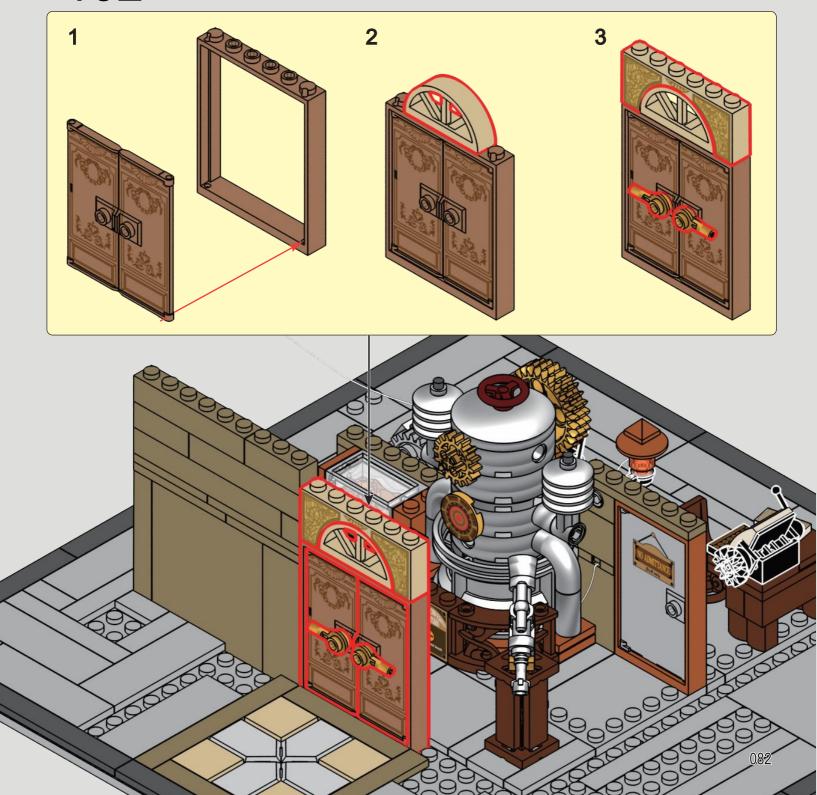


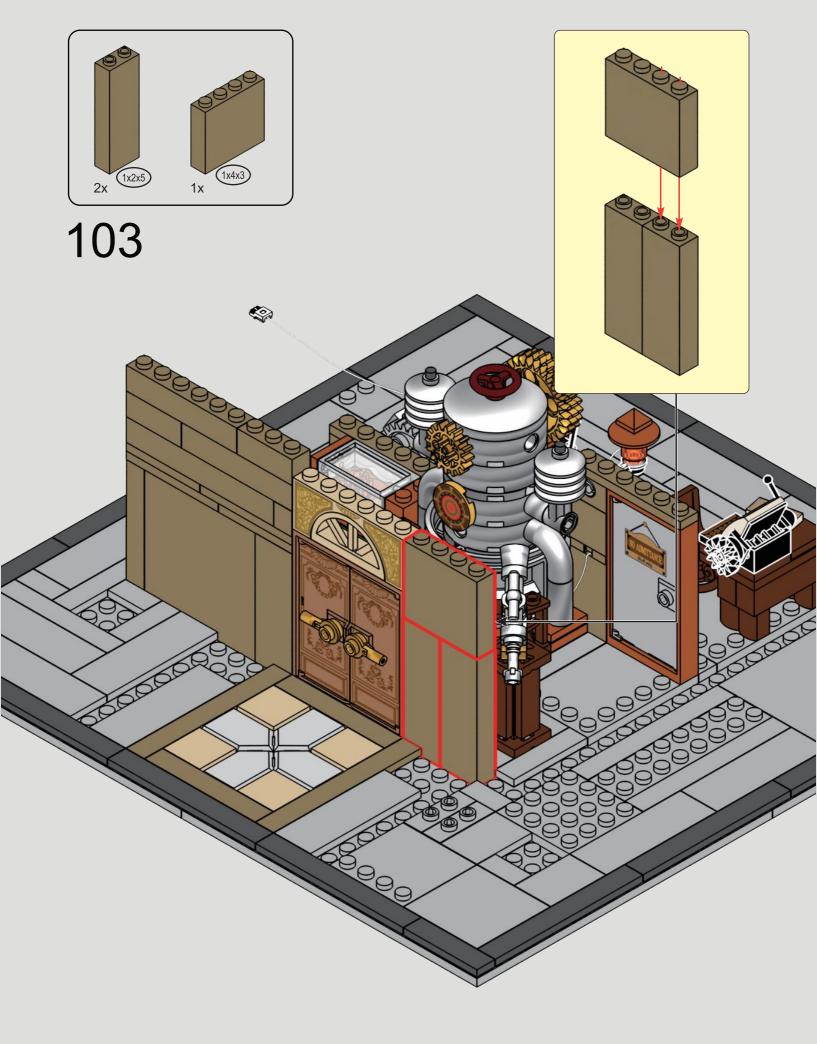


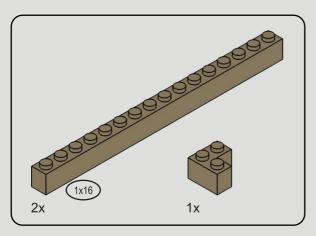


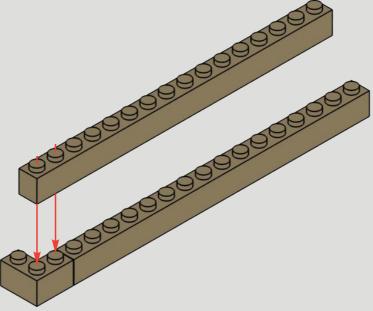


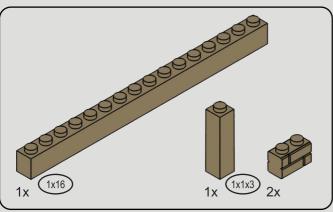


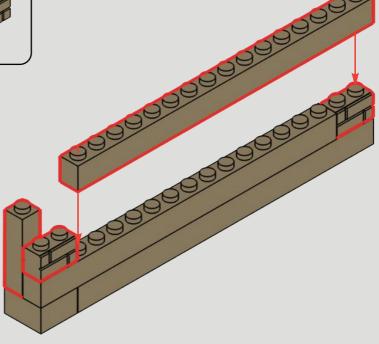


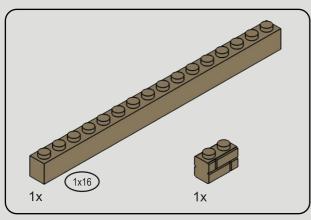


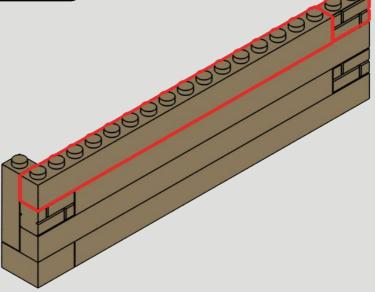


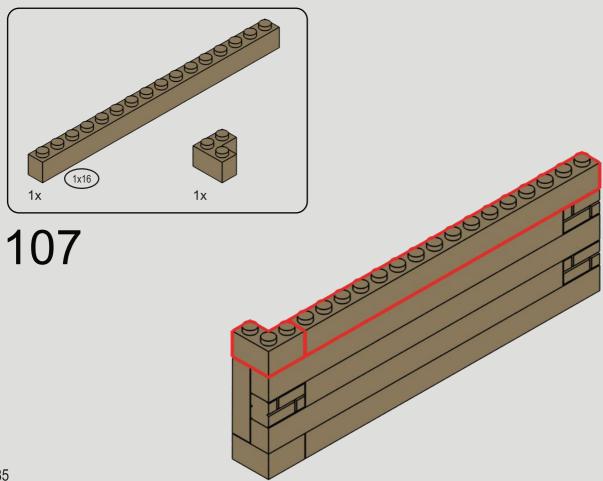


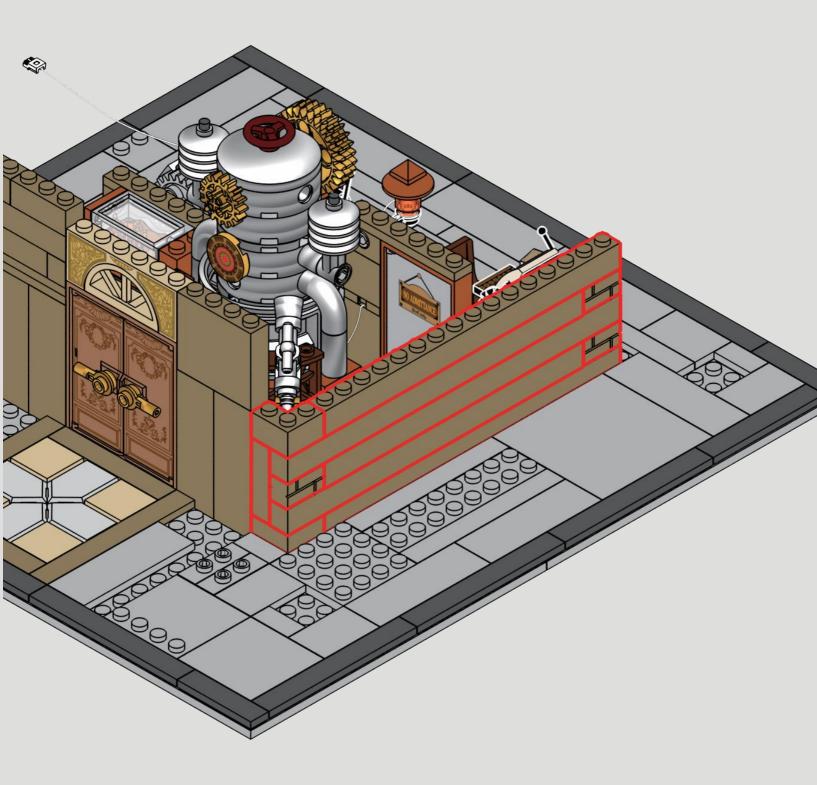


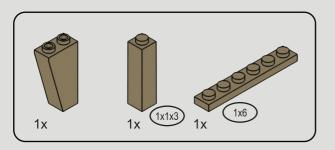


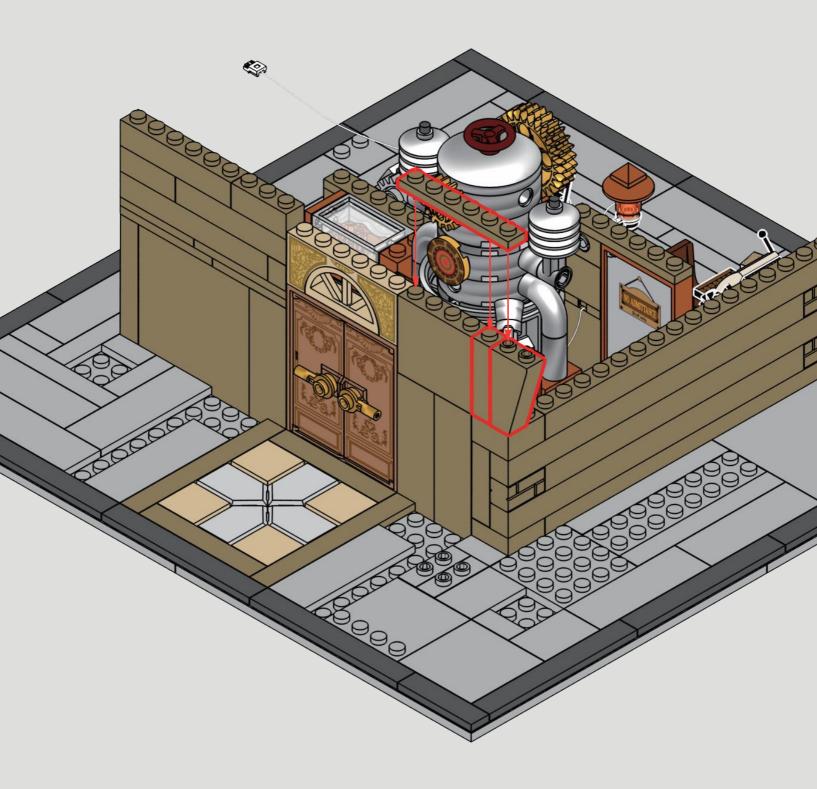


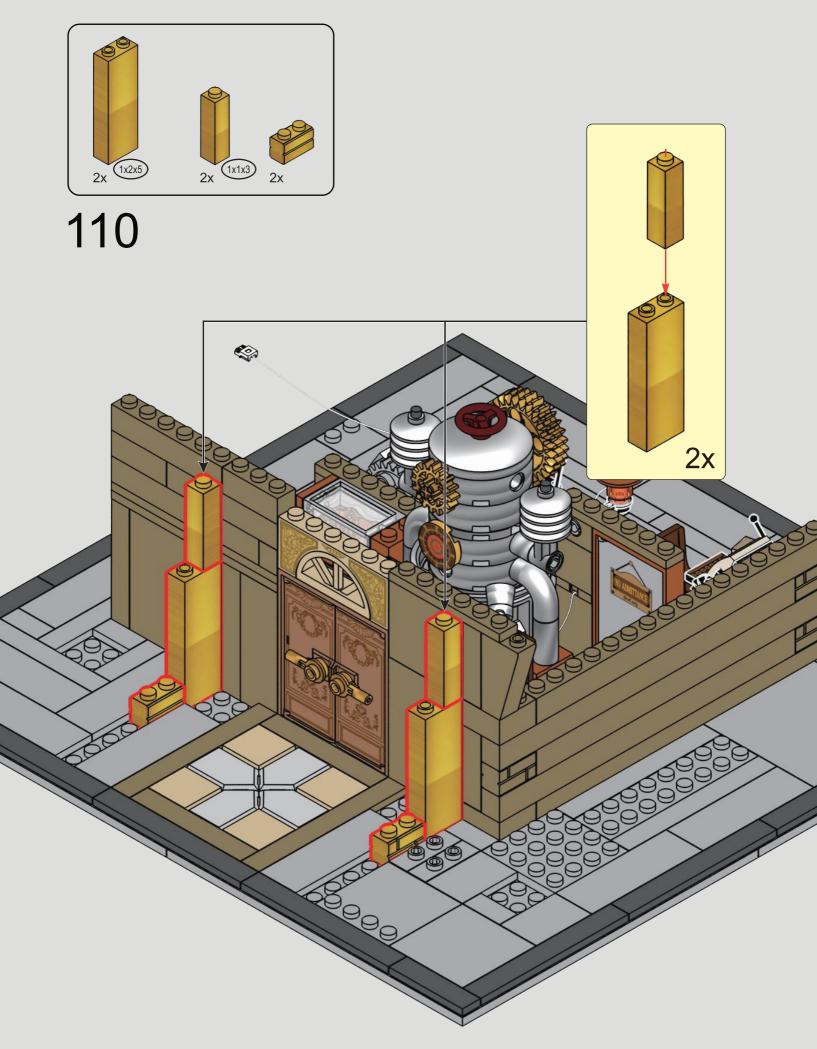


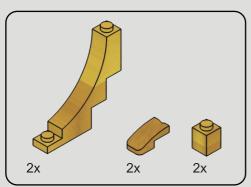


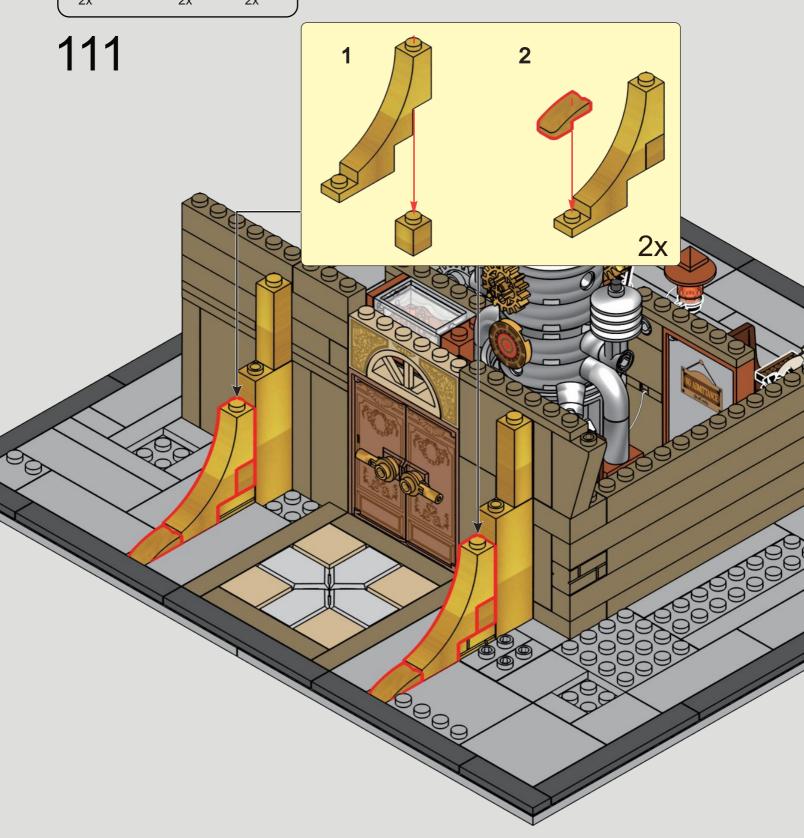


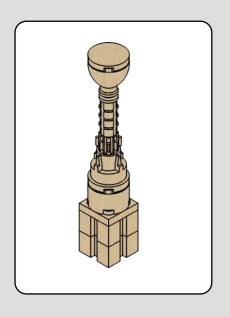


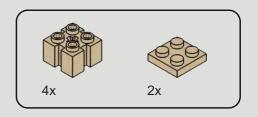




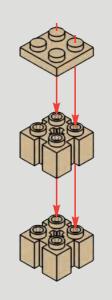




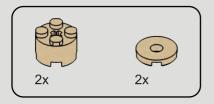




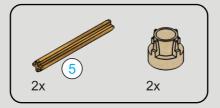
112



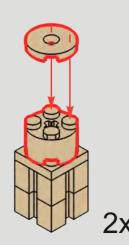
2x



113



114



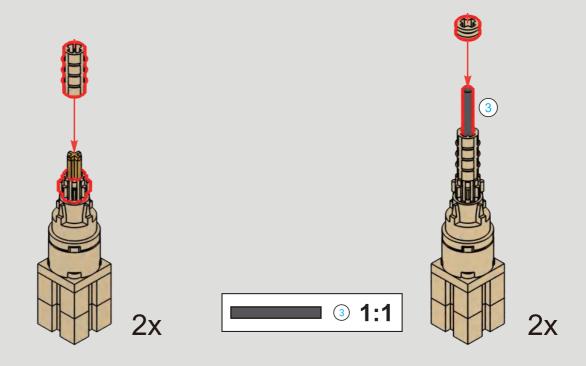


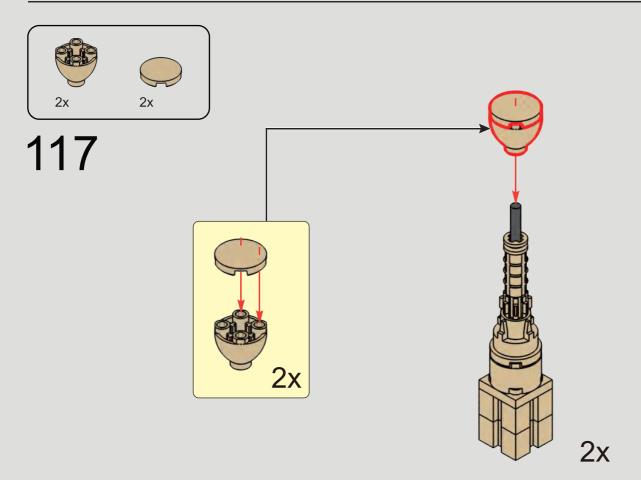
2x

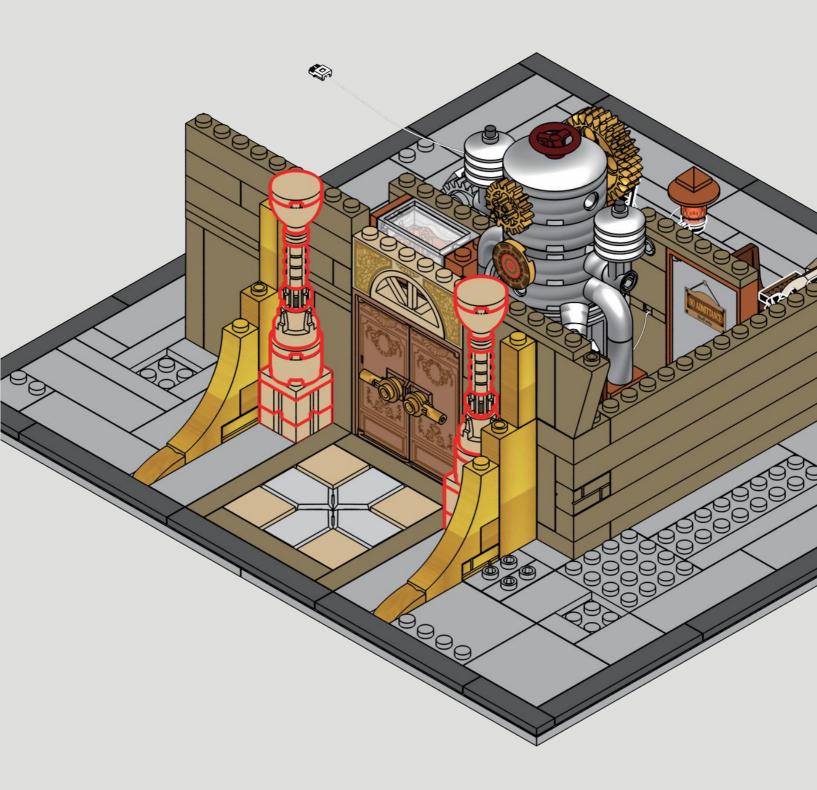


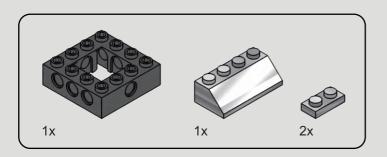


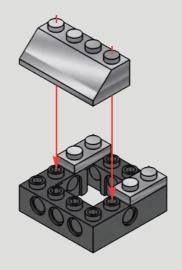


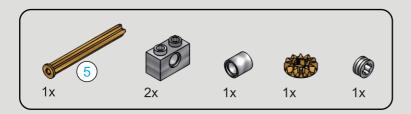


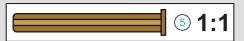


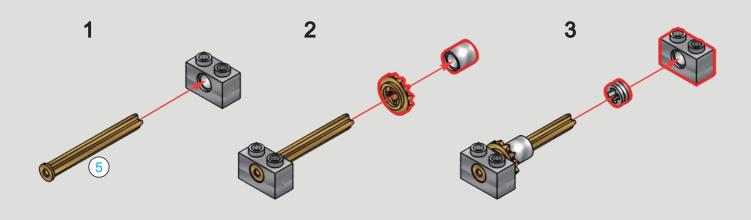


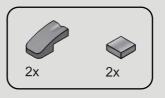








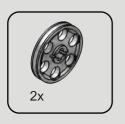


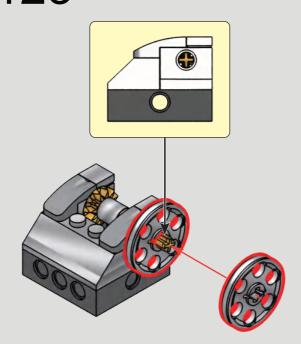




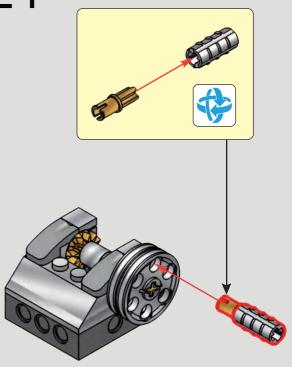




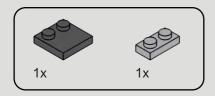


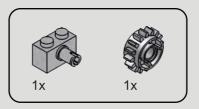


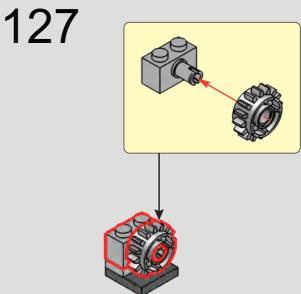


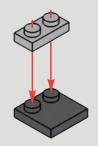


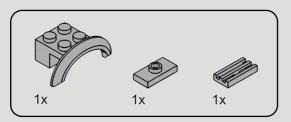


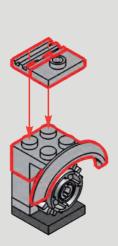


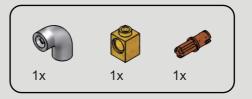


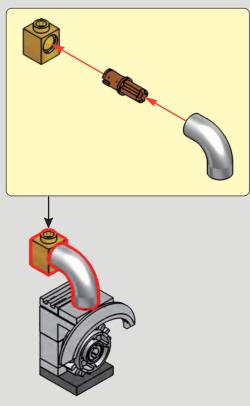


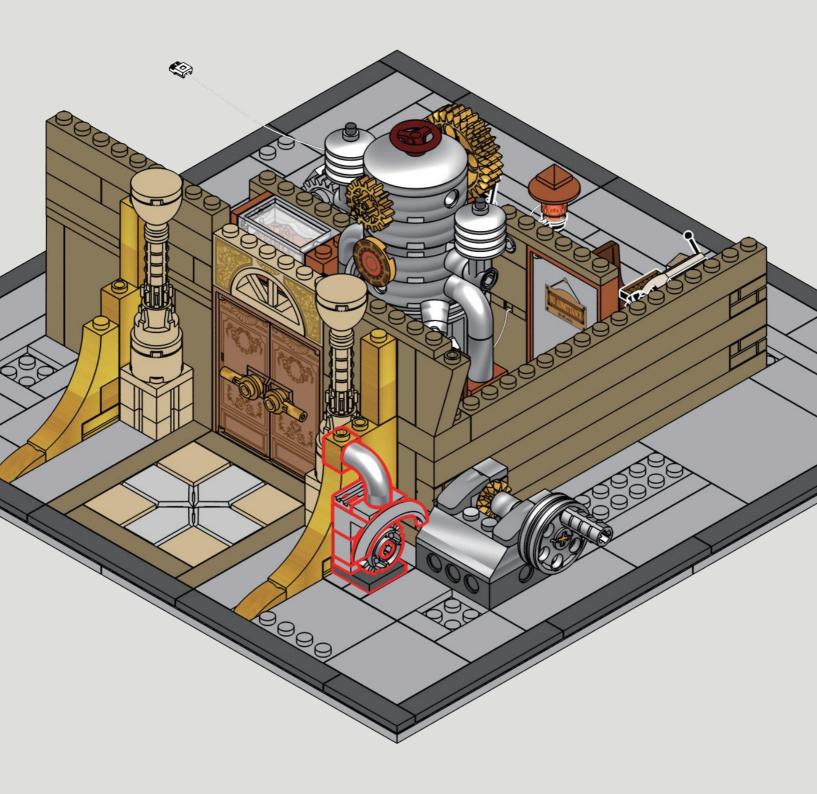








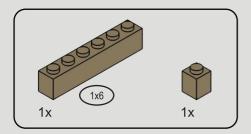






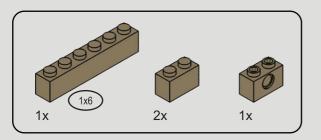


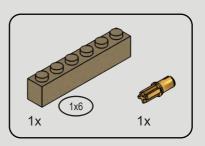


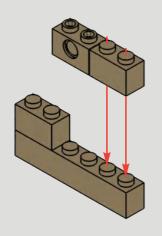


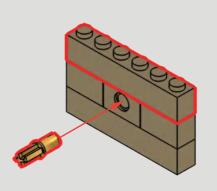


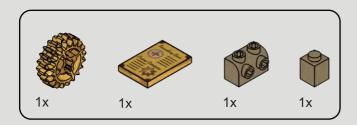


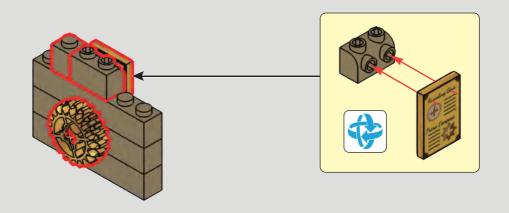


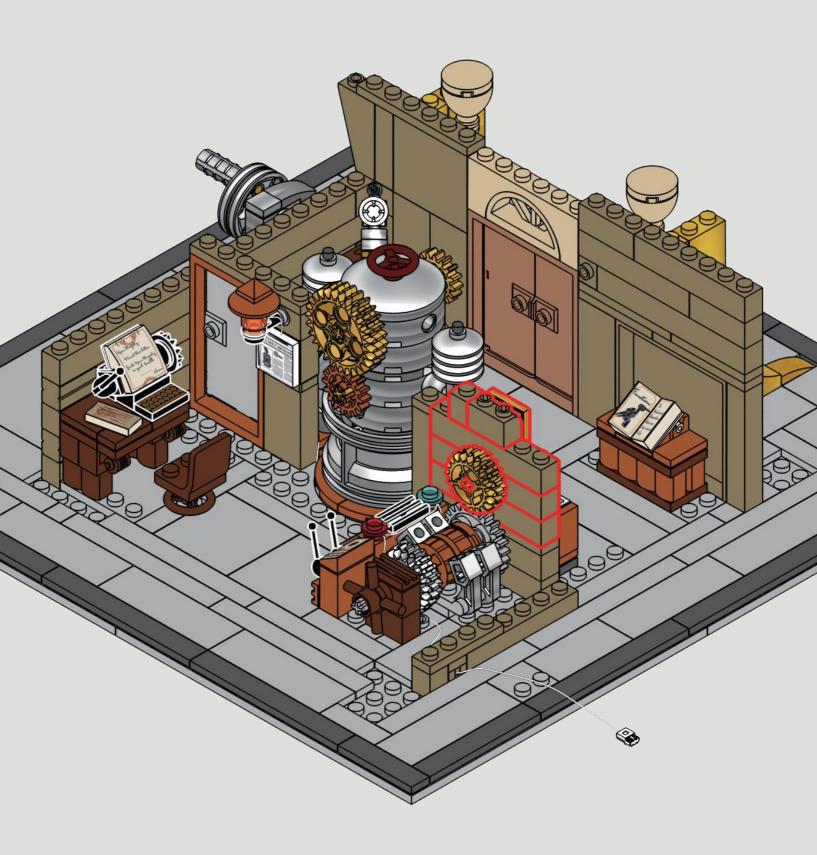


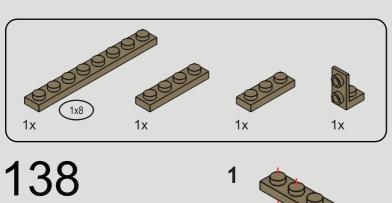


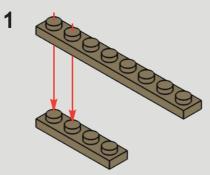


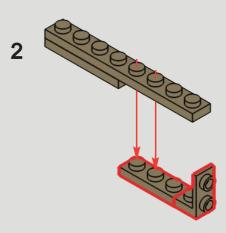


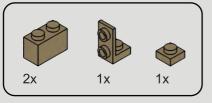


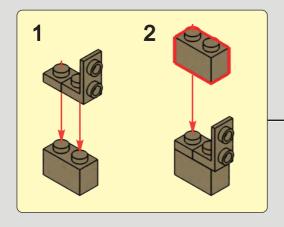


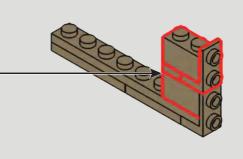


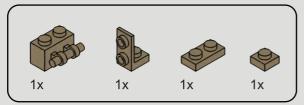


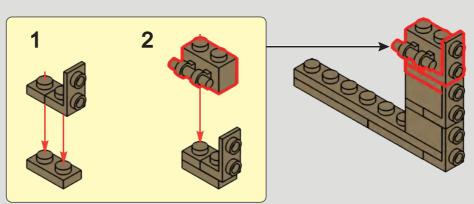


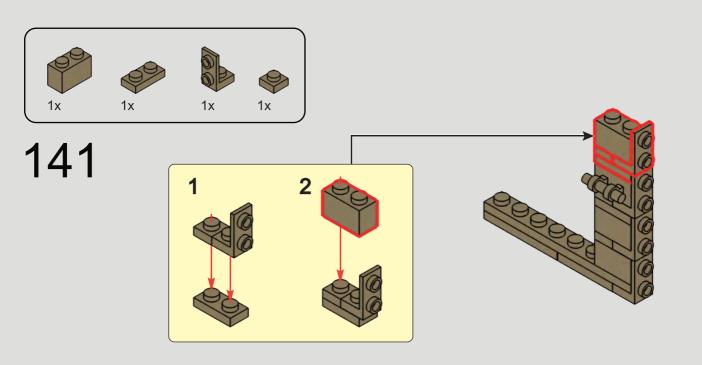


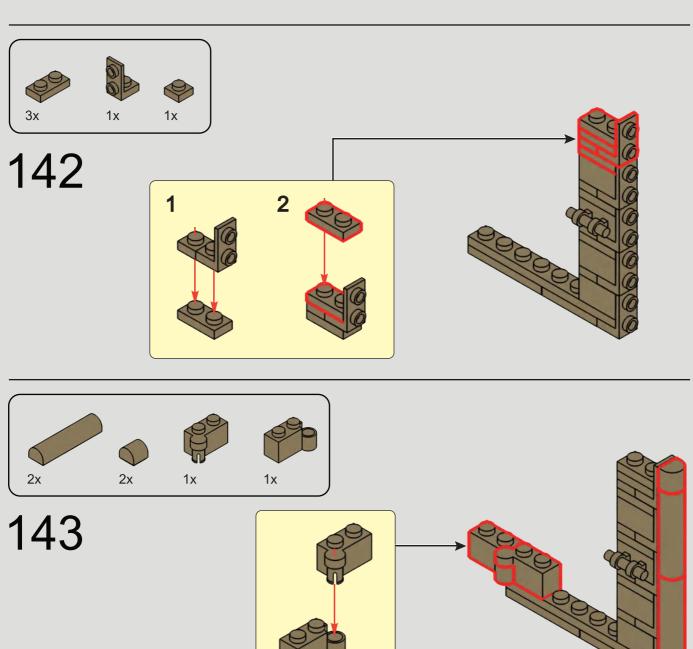




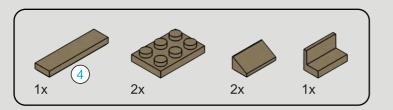


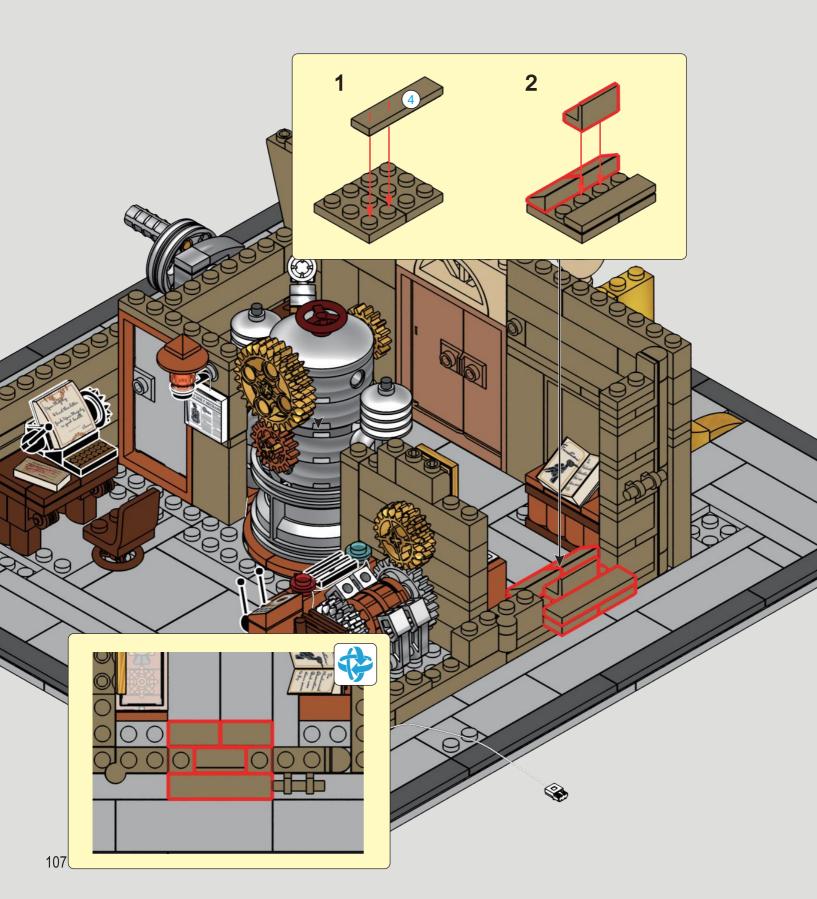




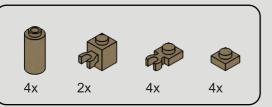


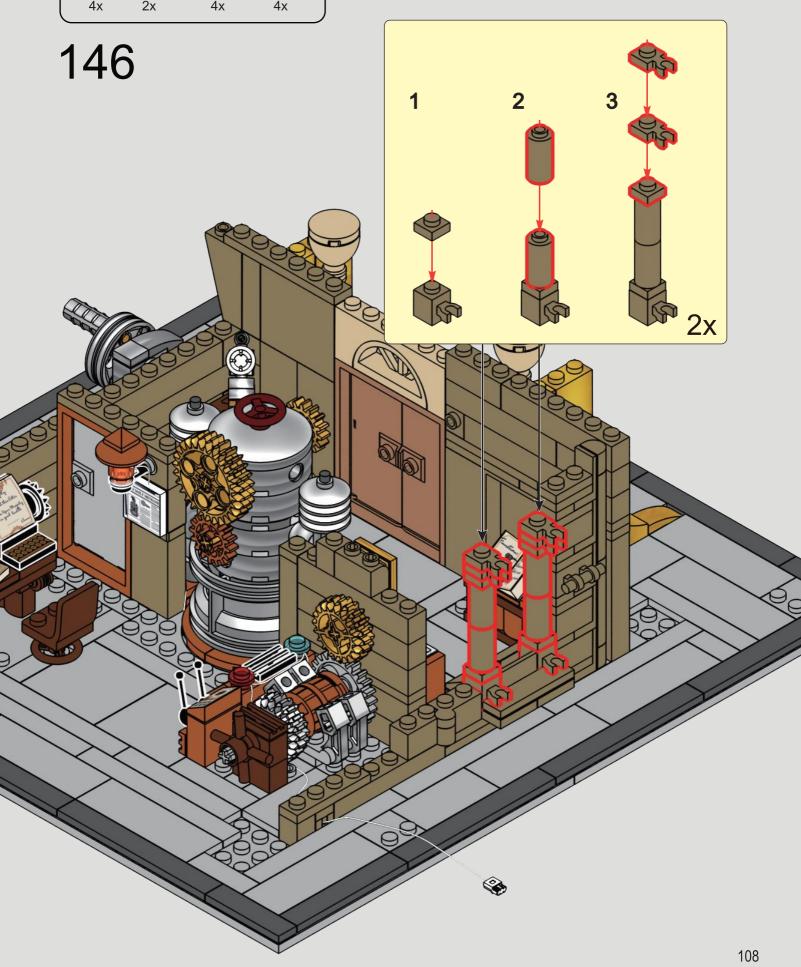


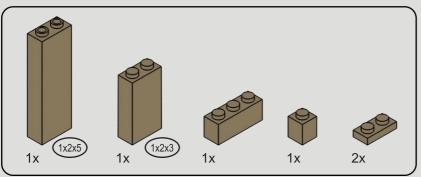




4 1:1

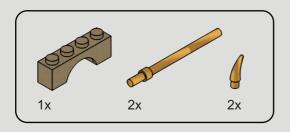


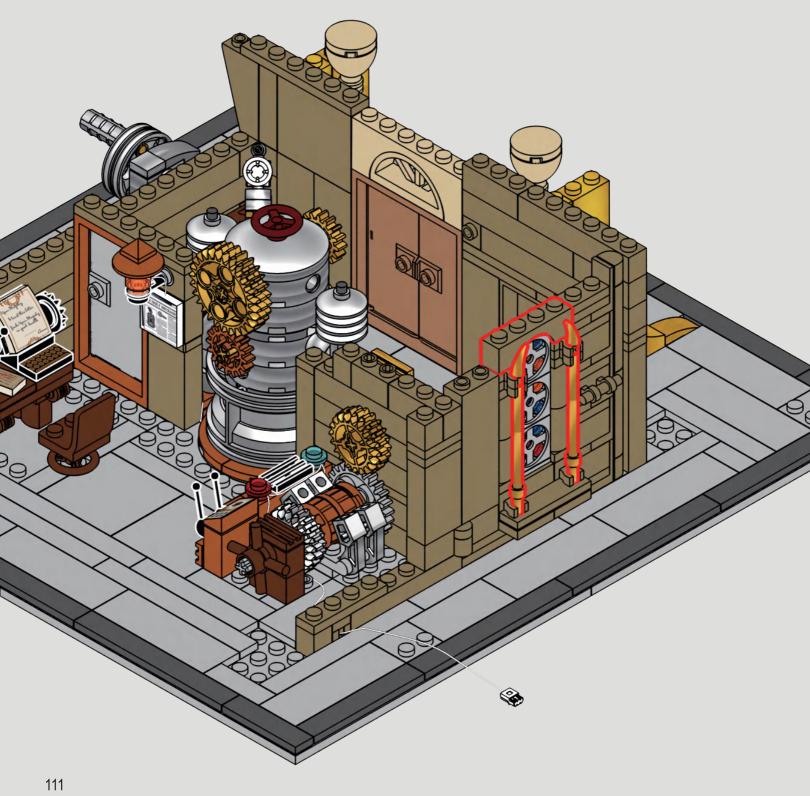


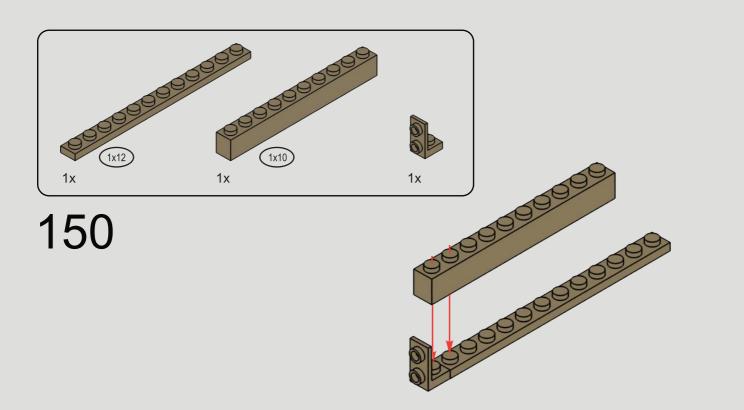


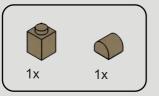


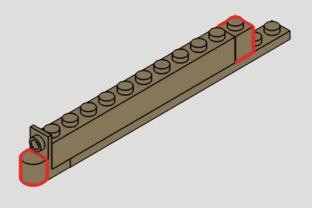


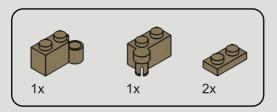


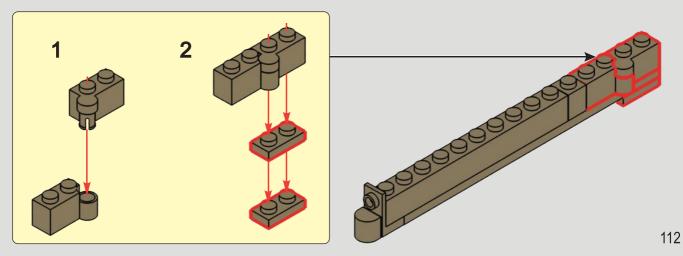


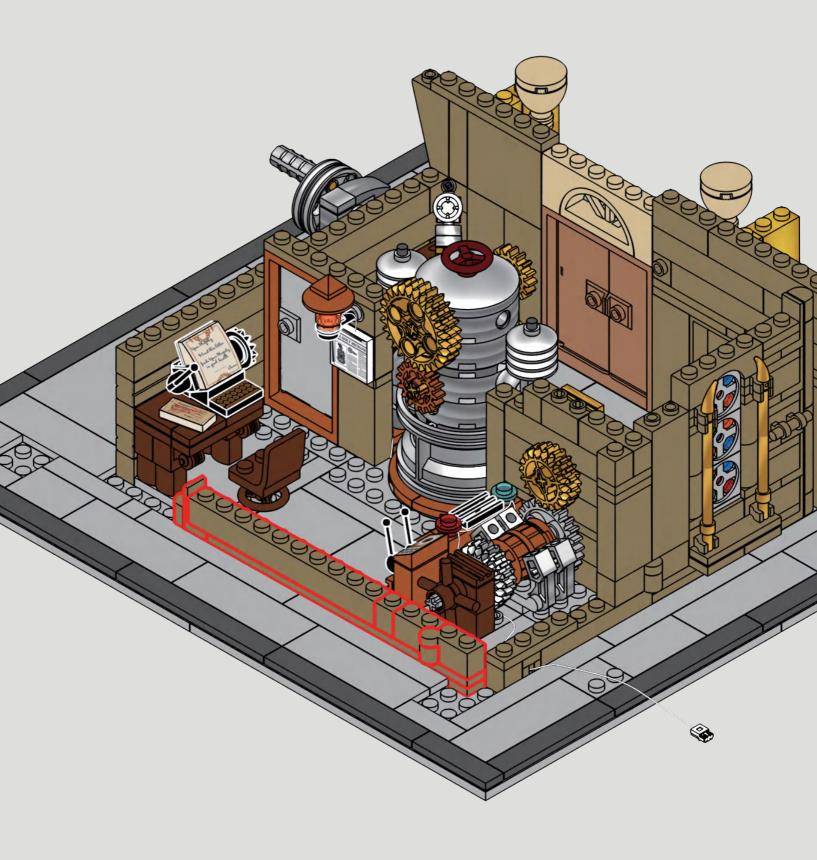


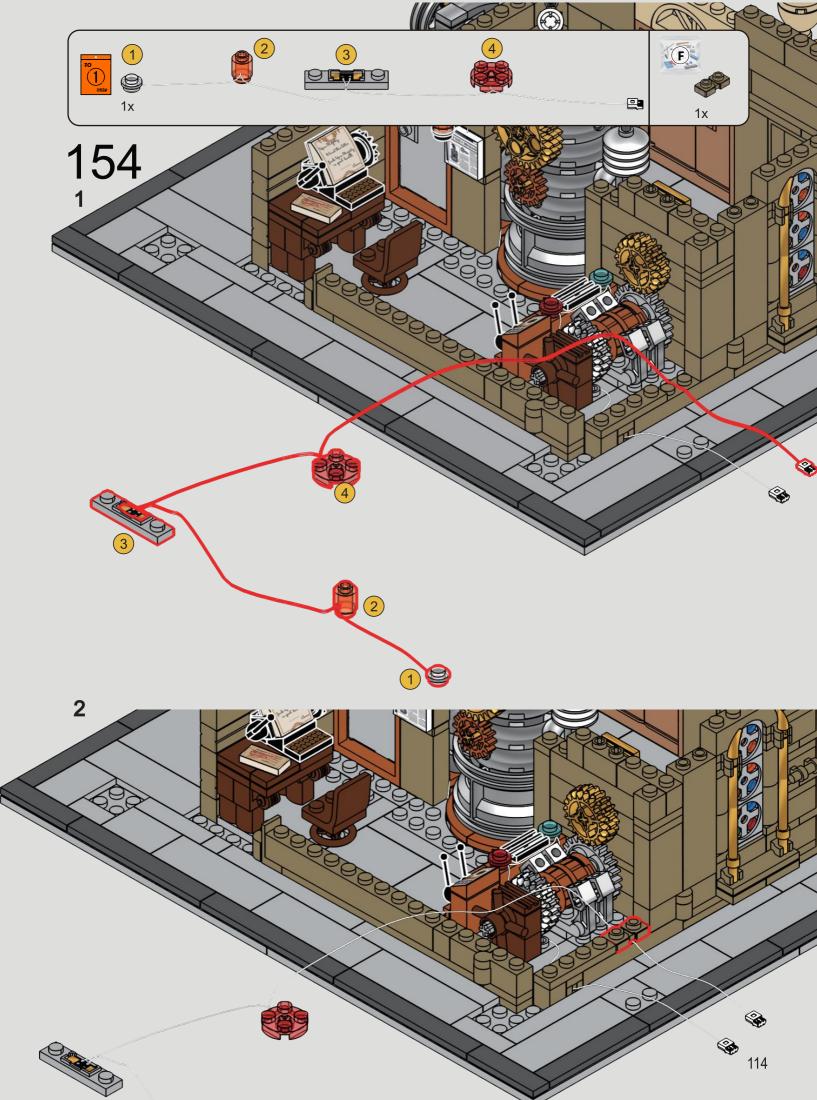


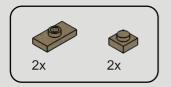




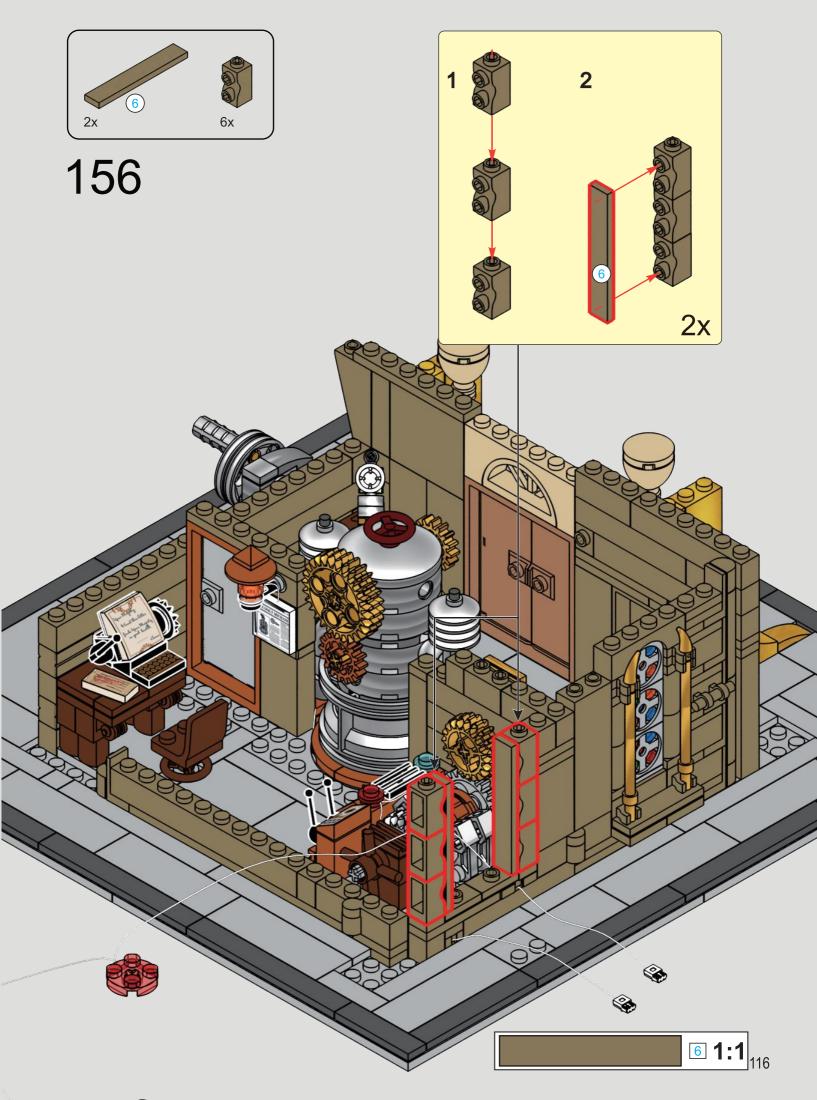


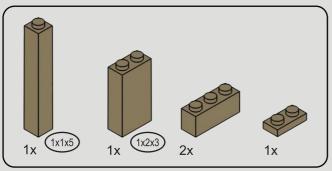


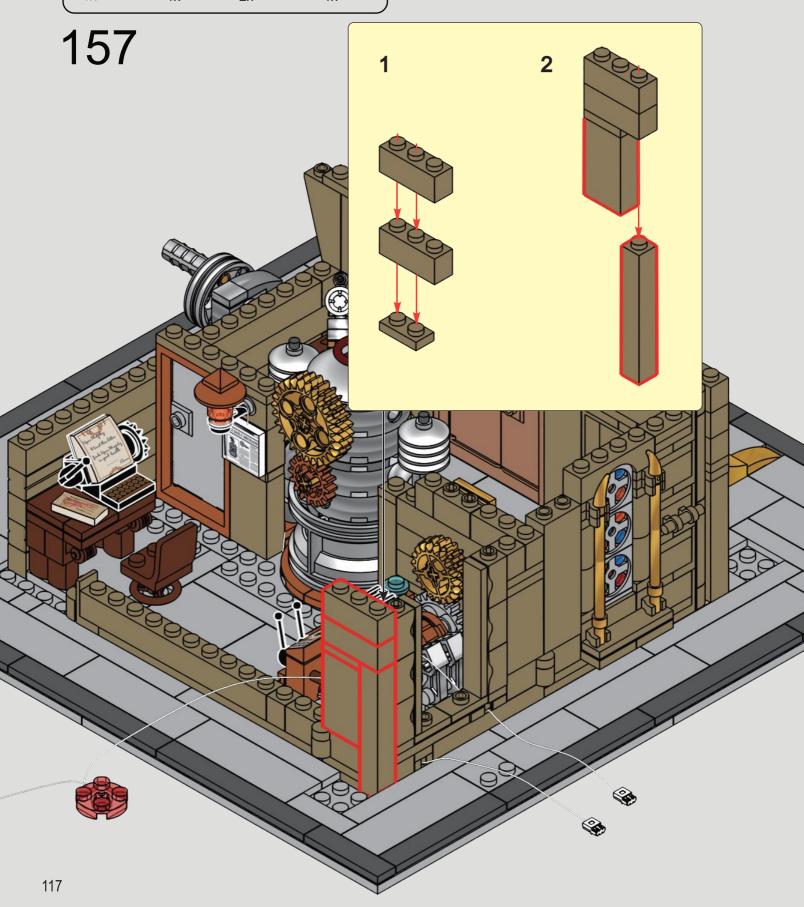


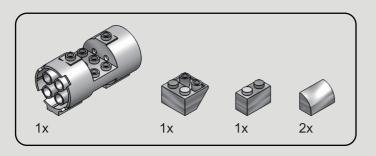


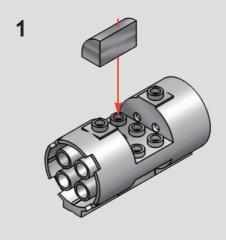


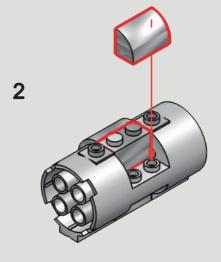


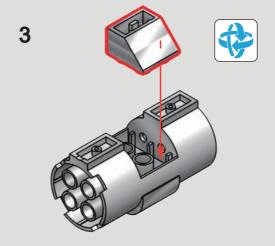


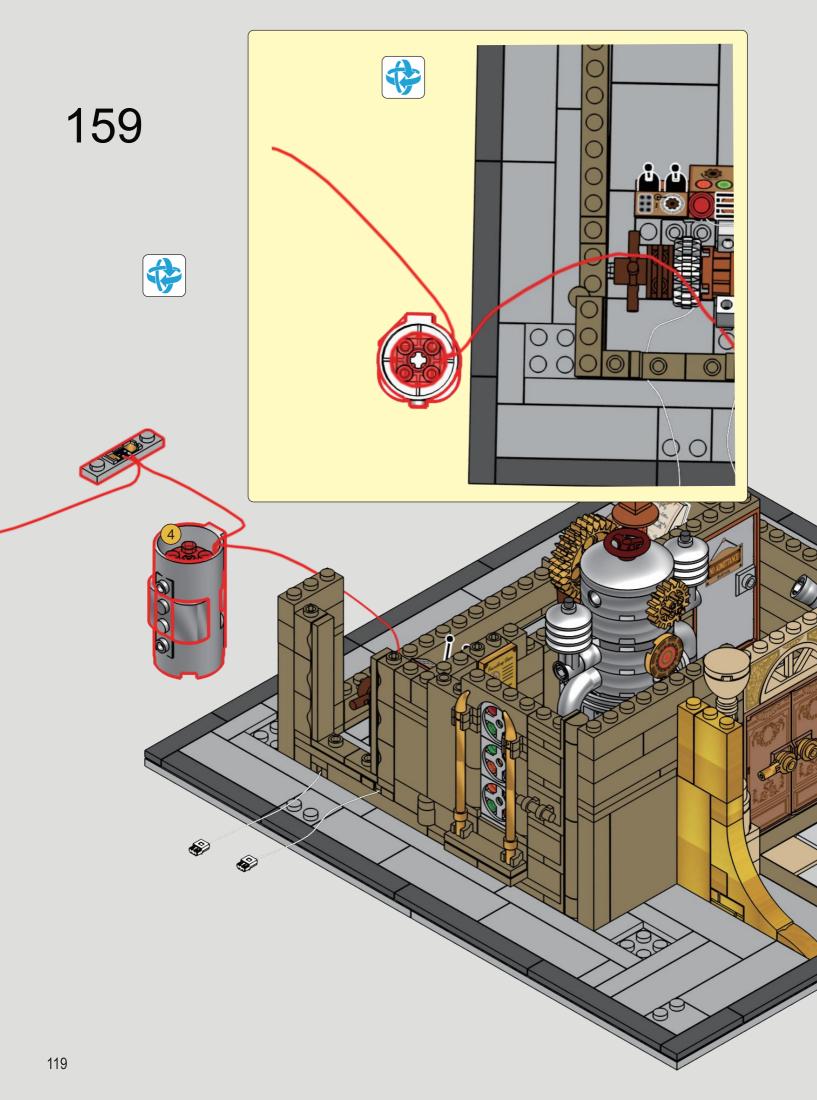


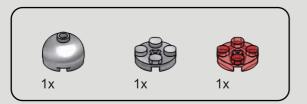


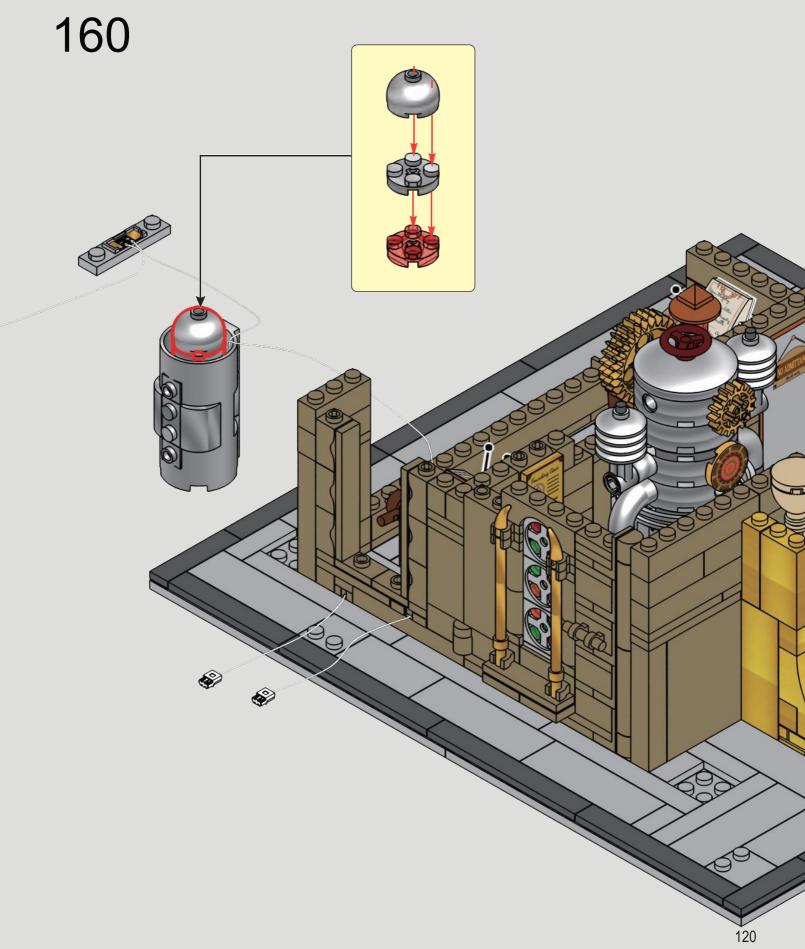


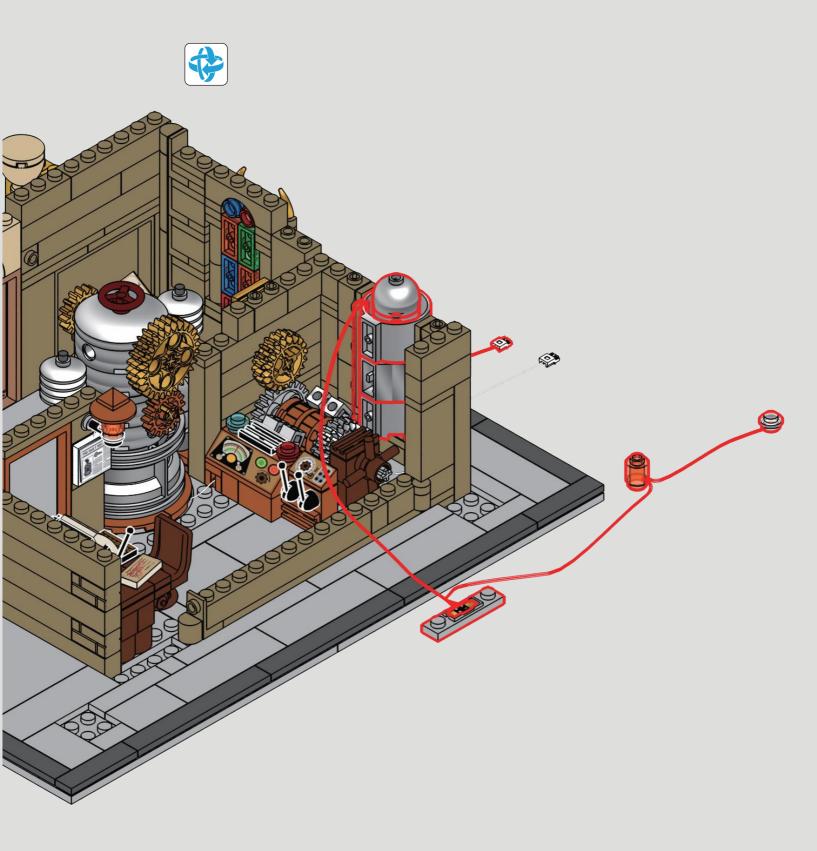


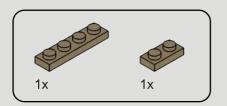




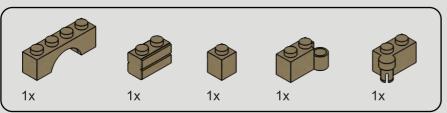




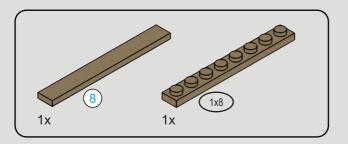


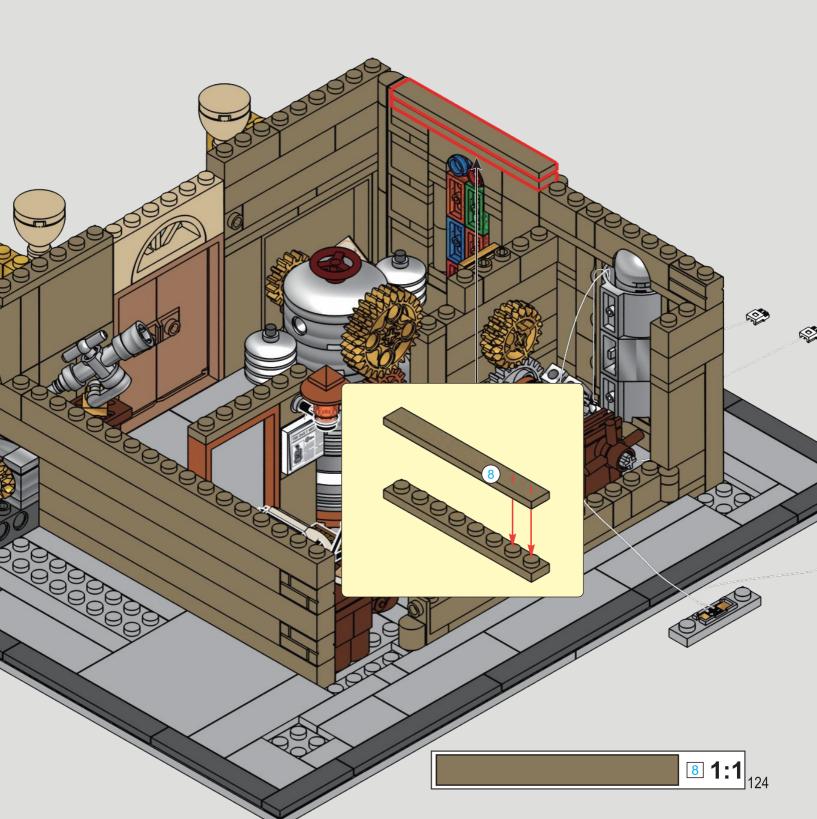


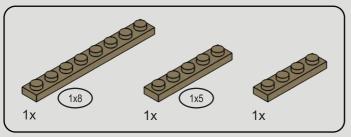




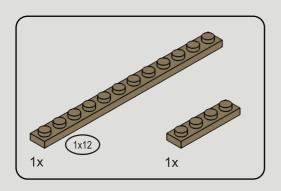




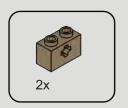


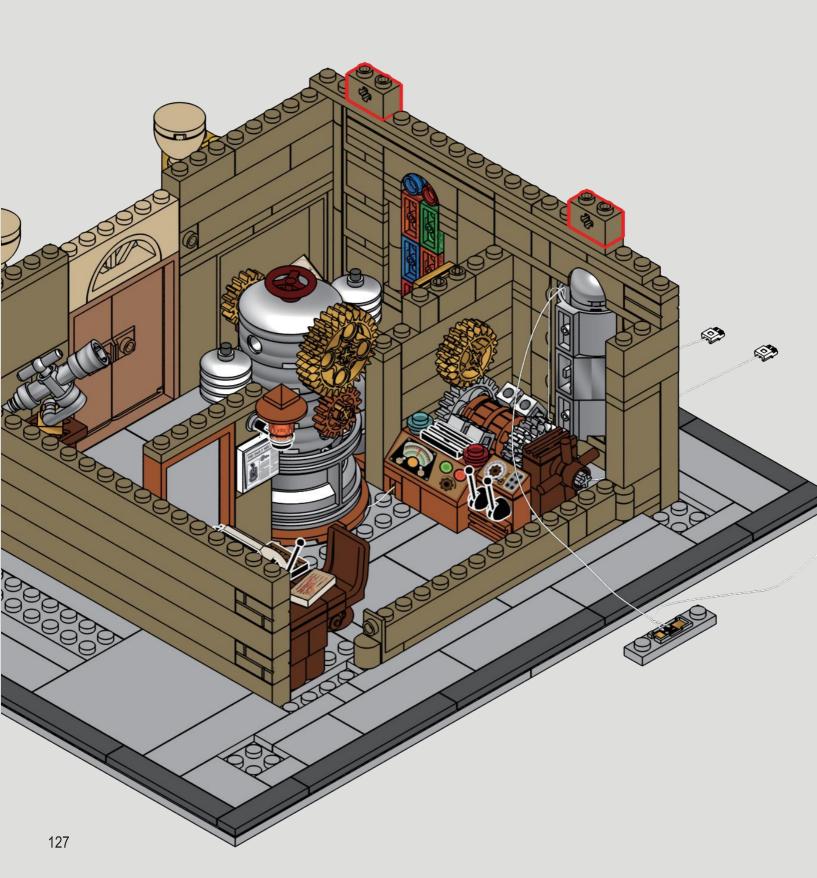


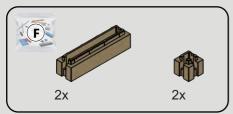


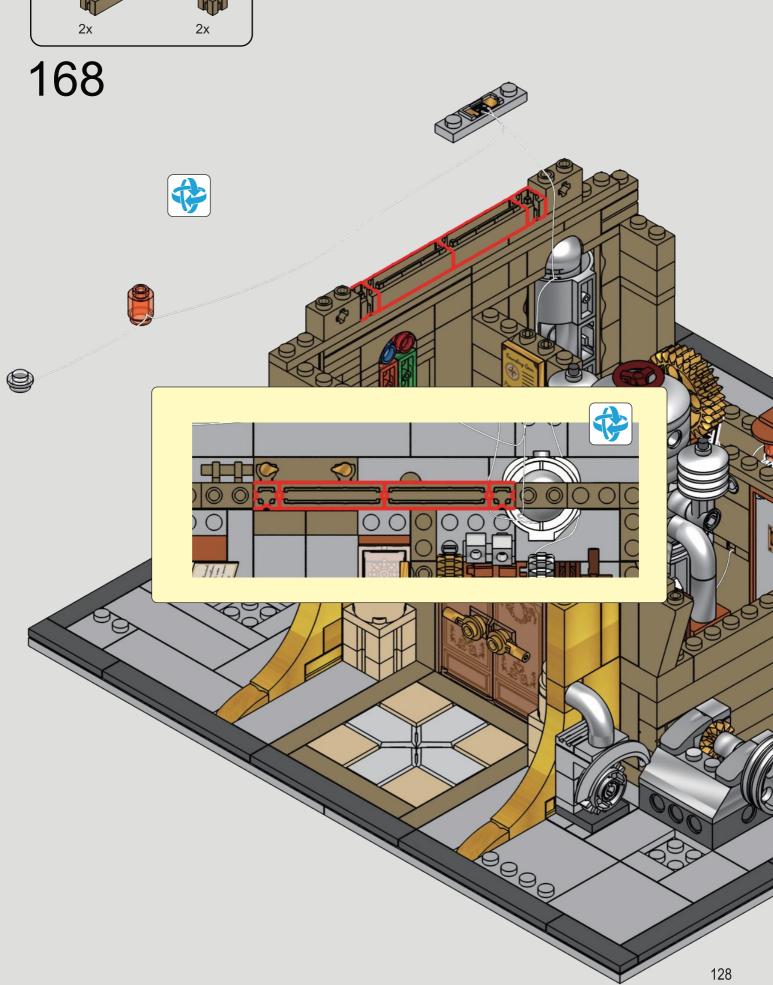


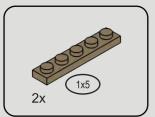


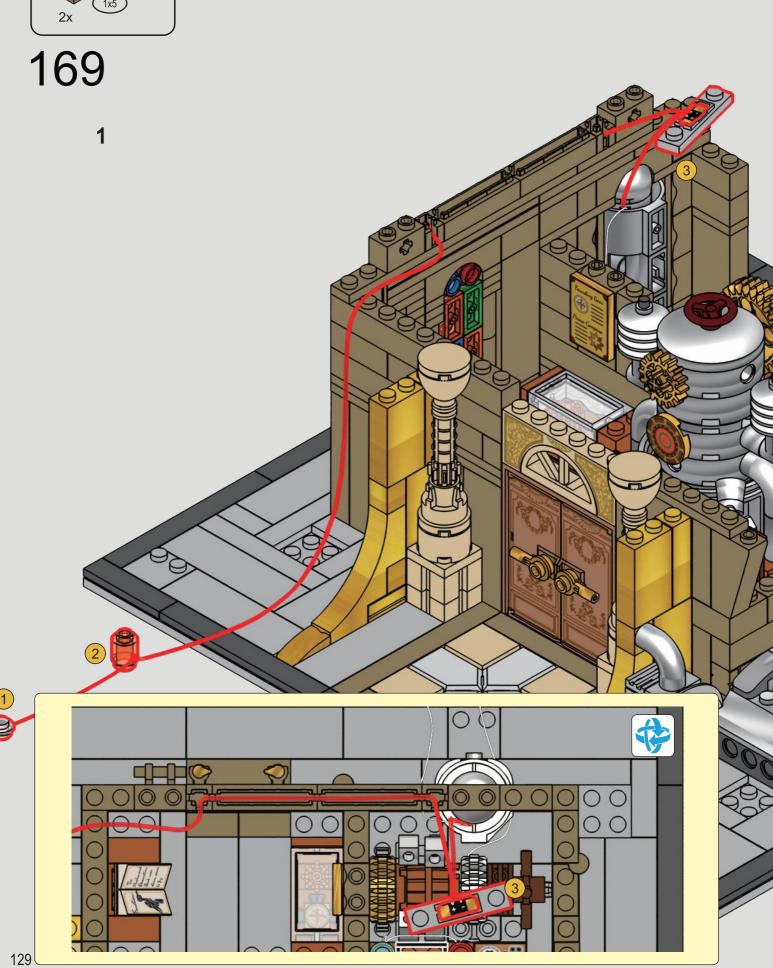


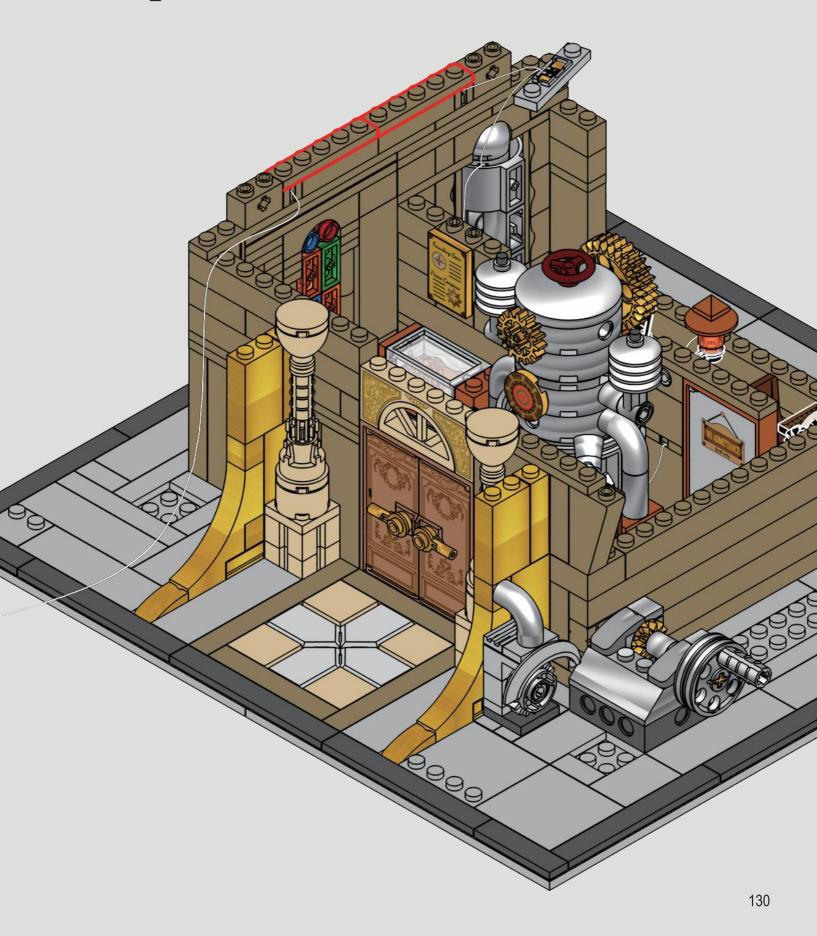


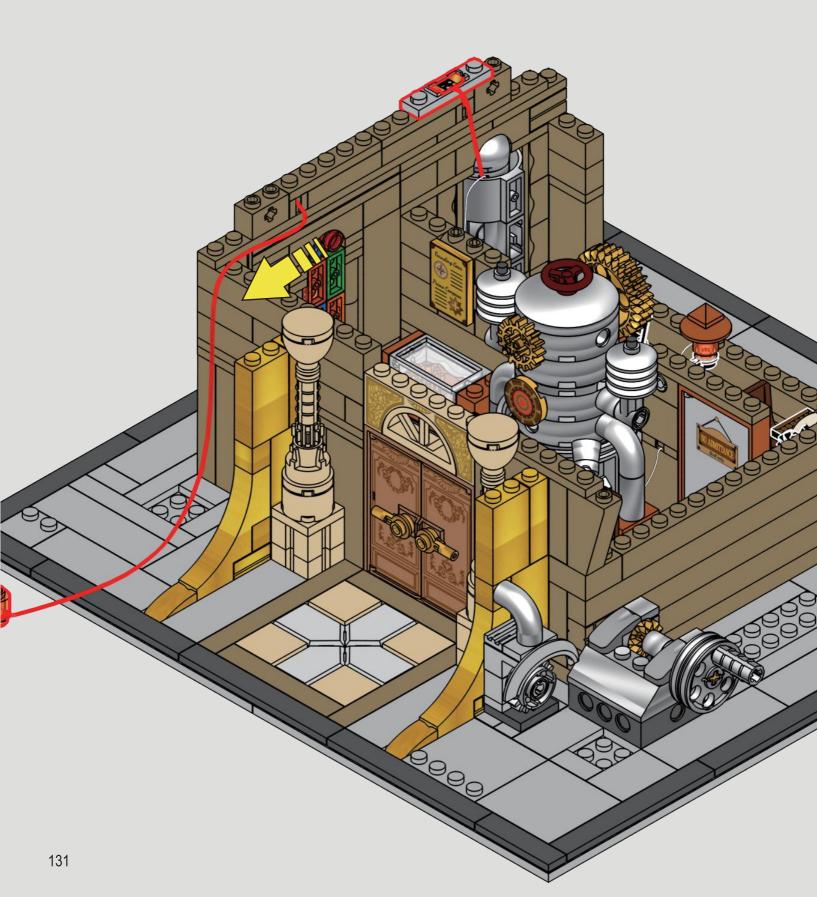


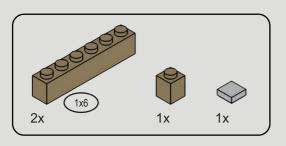


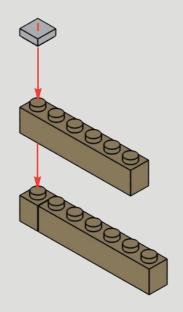


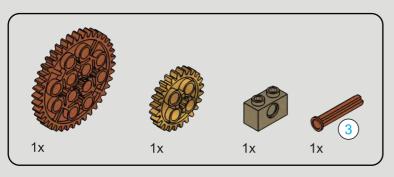




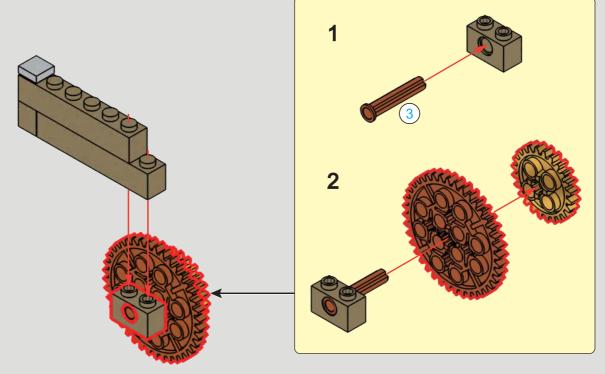






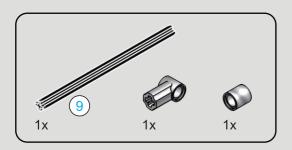


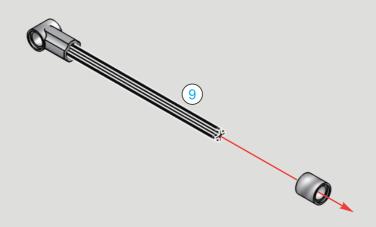


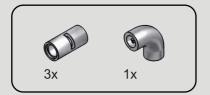


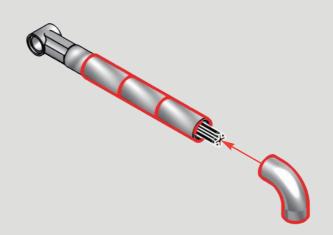






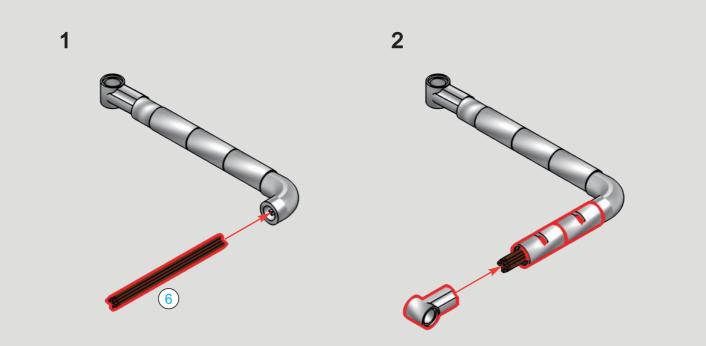




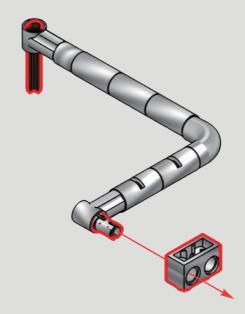


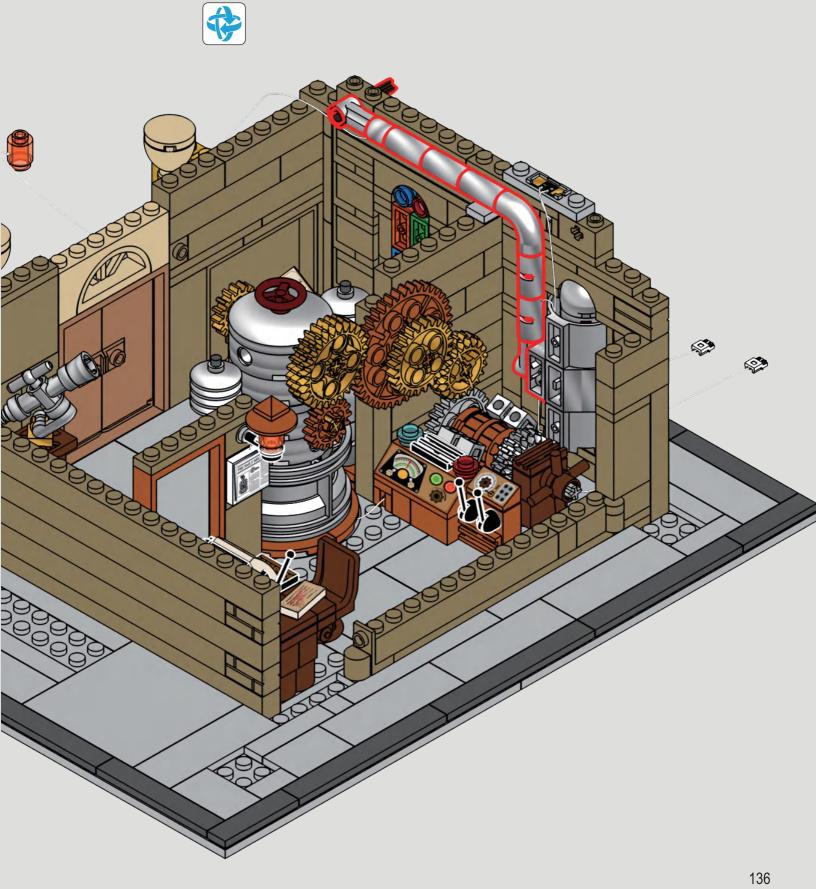


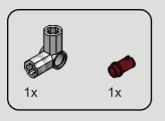
6 1:1

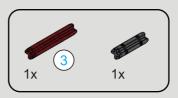


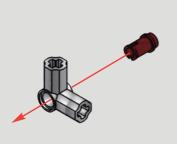


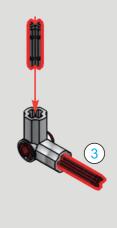










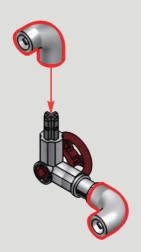




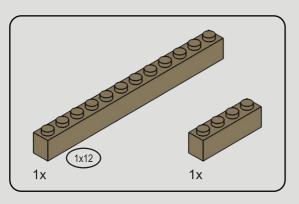


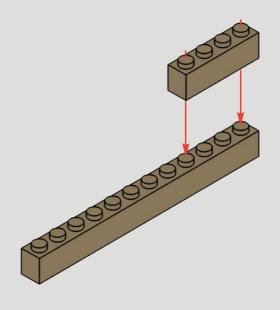


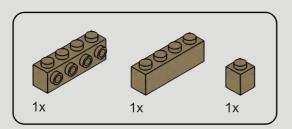


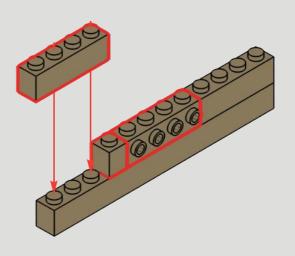




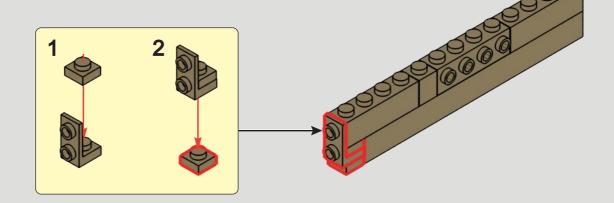


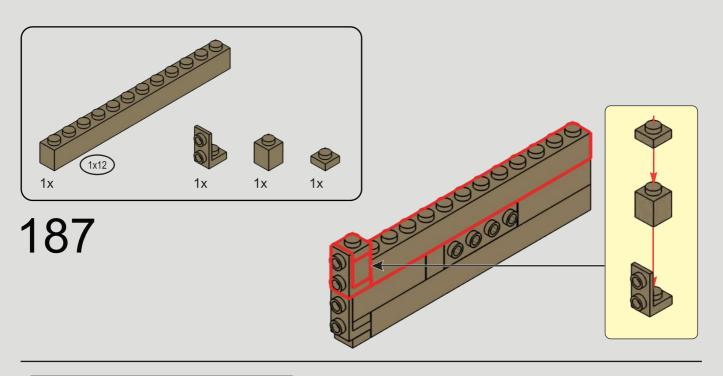


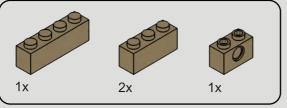


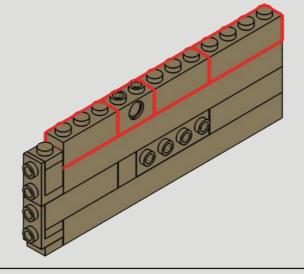


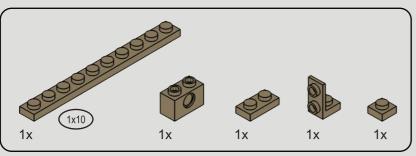


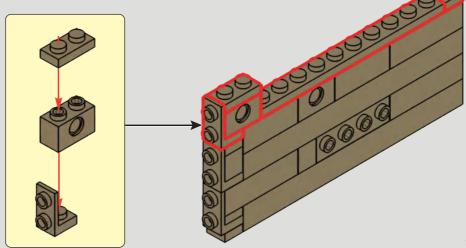


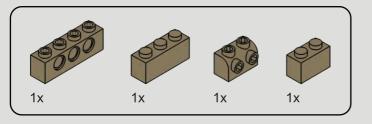


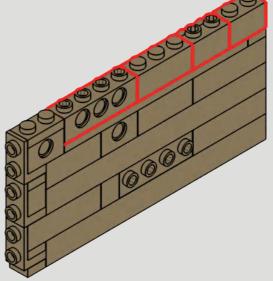


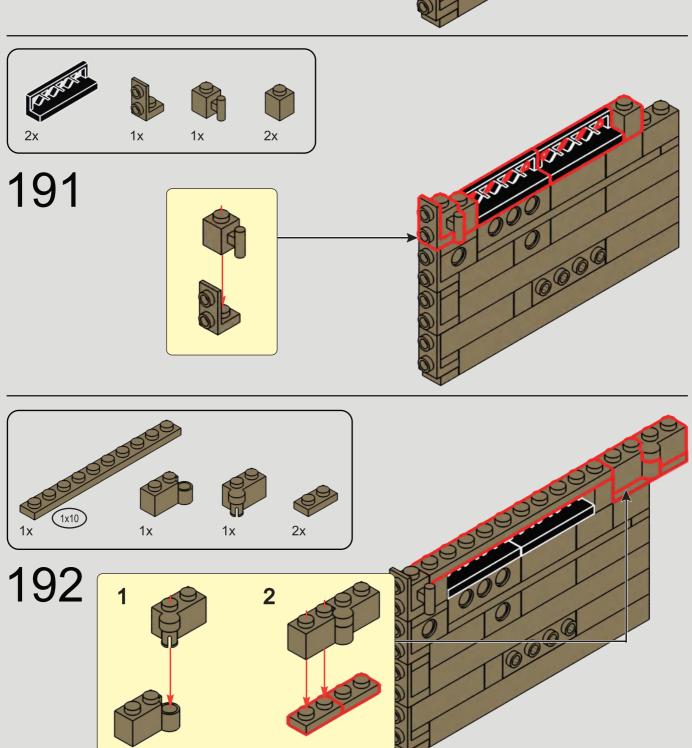


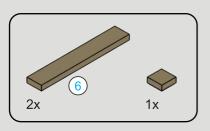










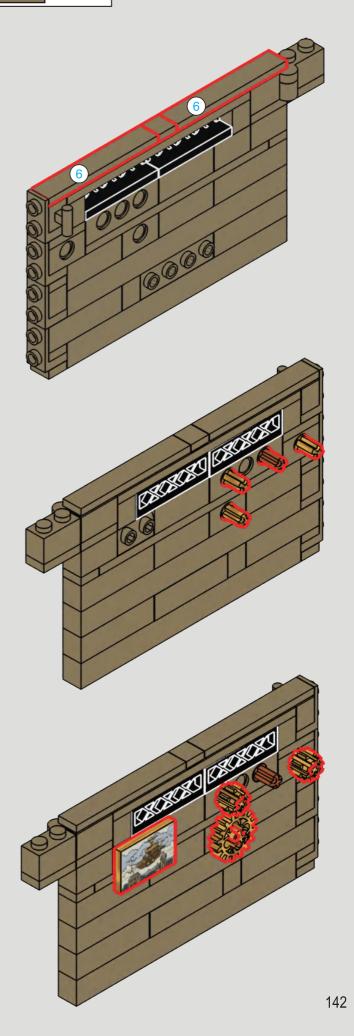


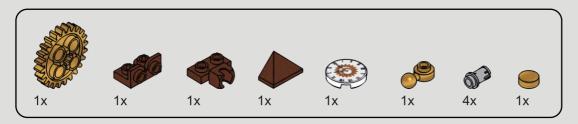
6 1:1

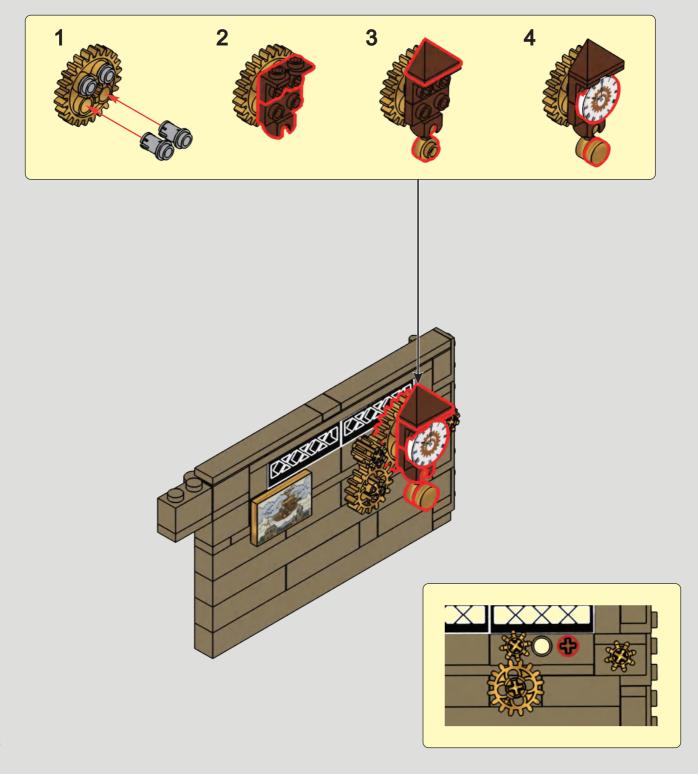




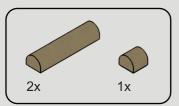




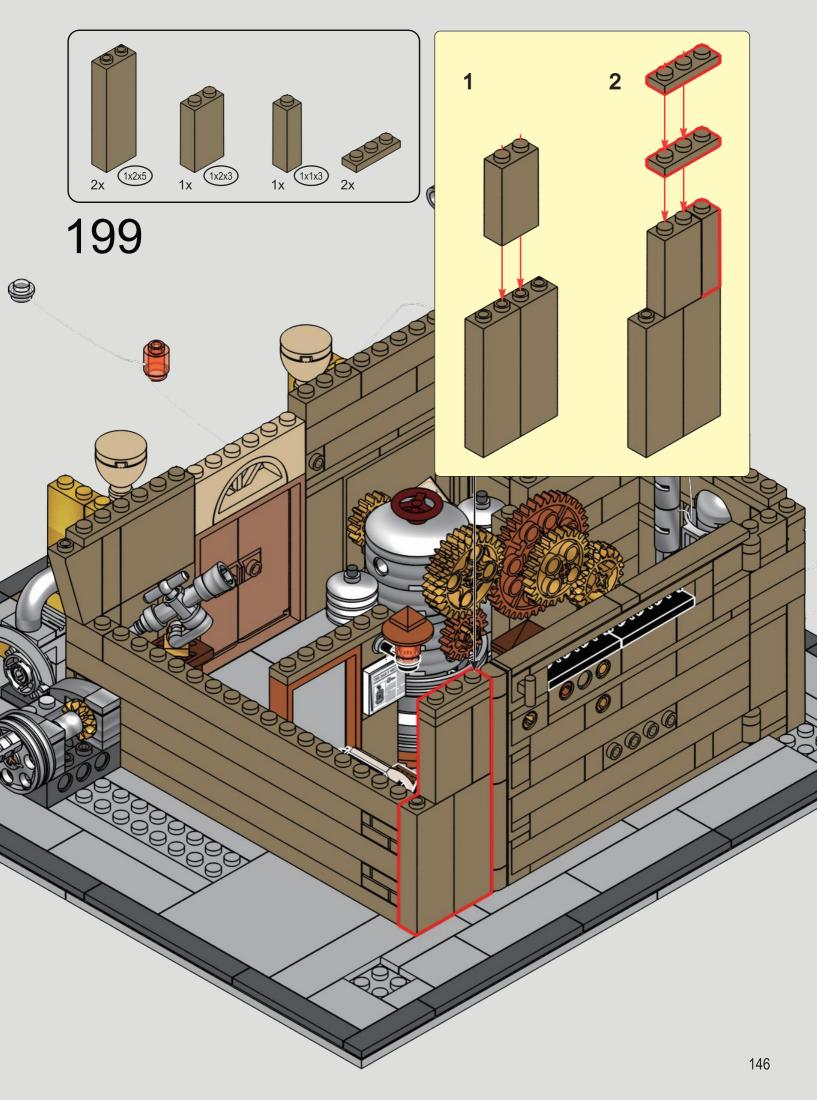


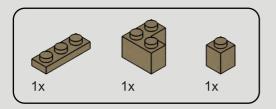


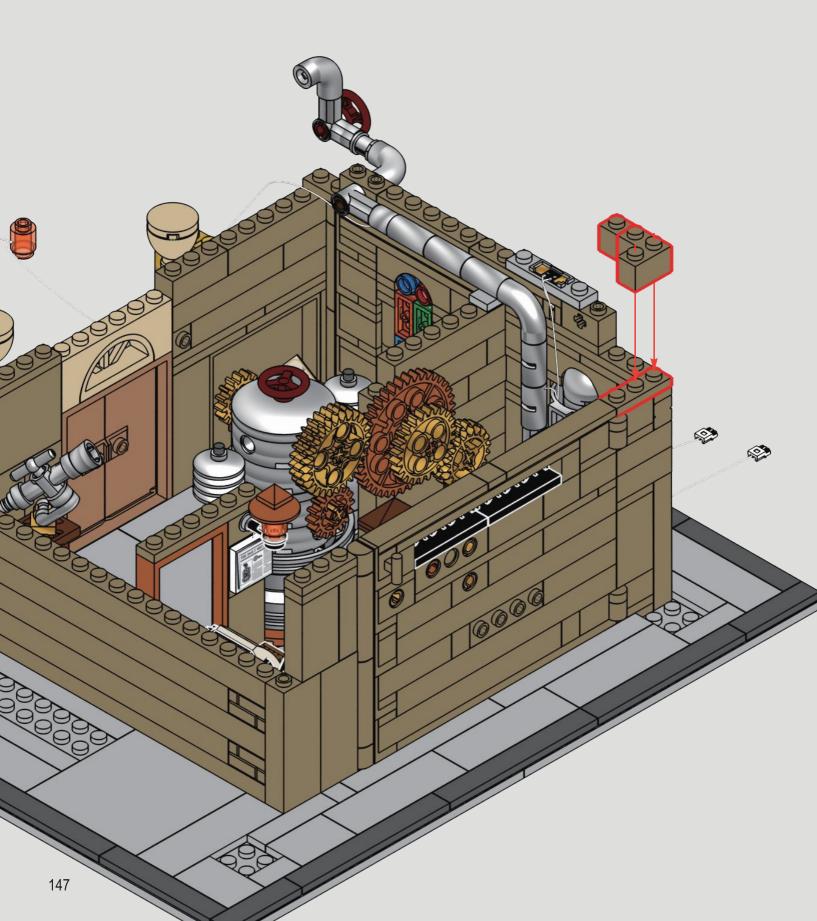


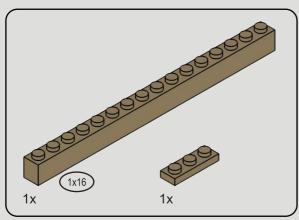


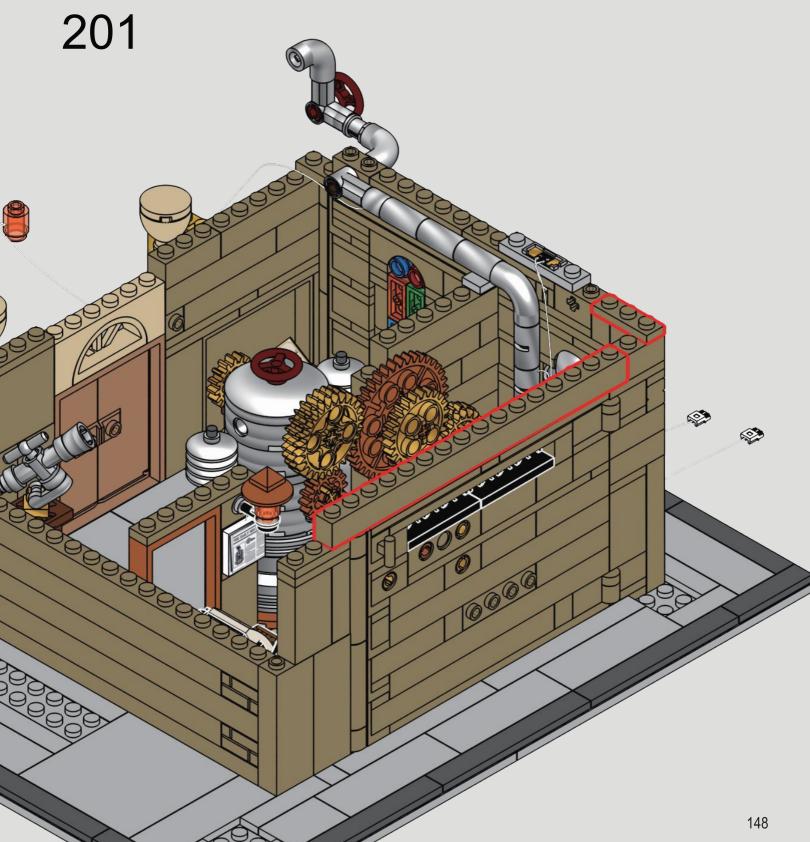




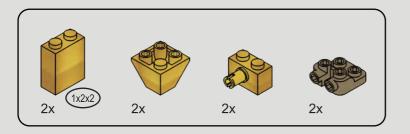




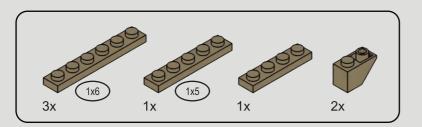


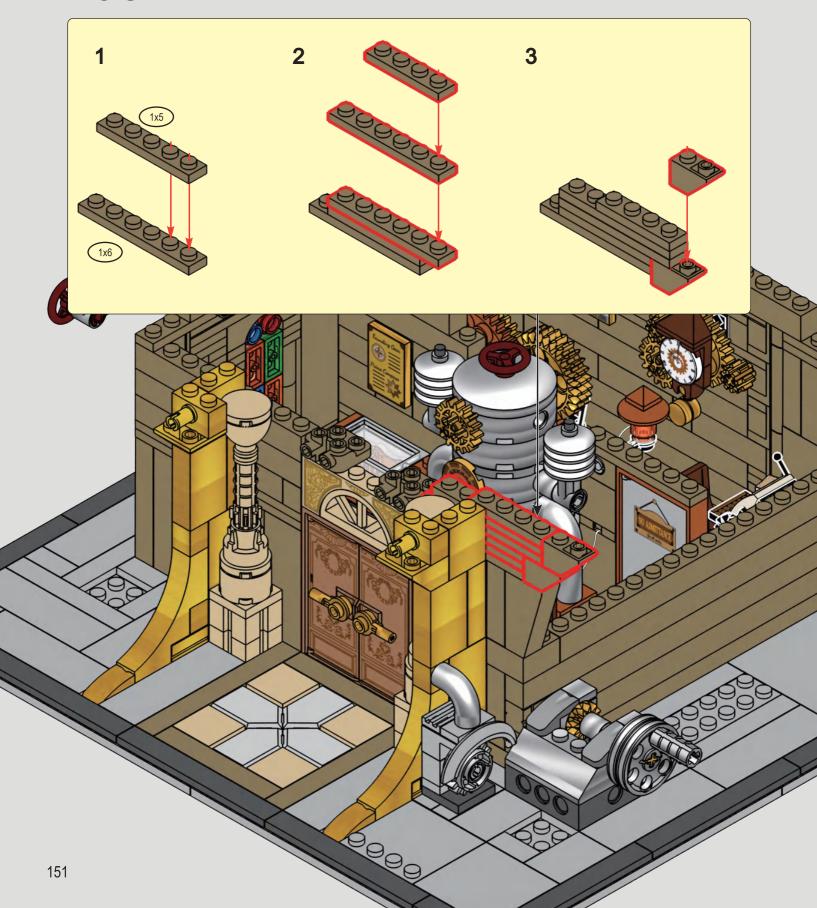


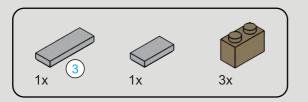




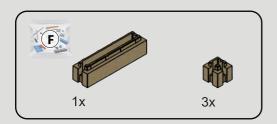


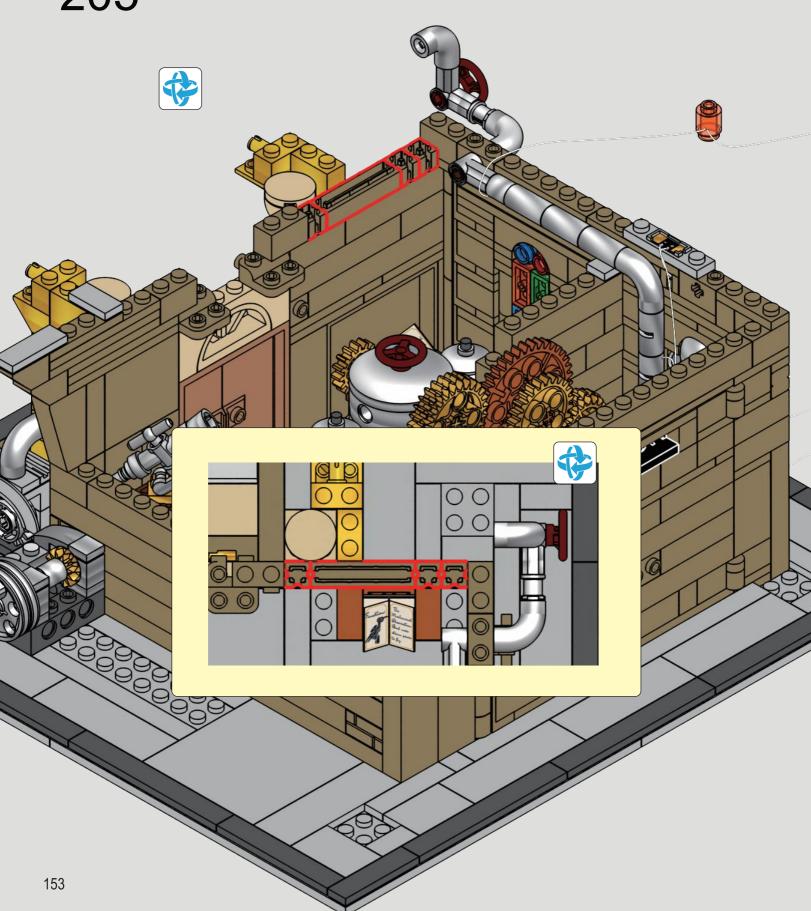


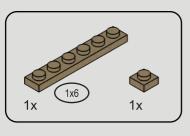


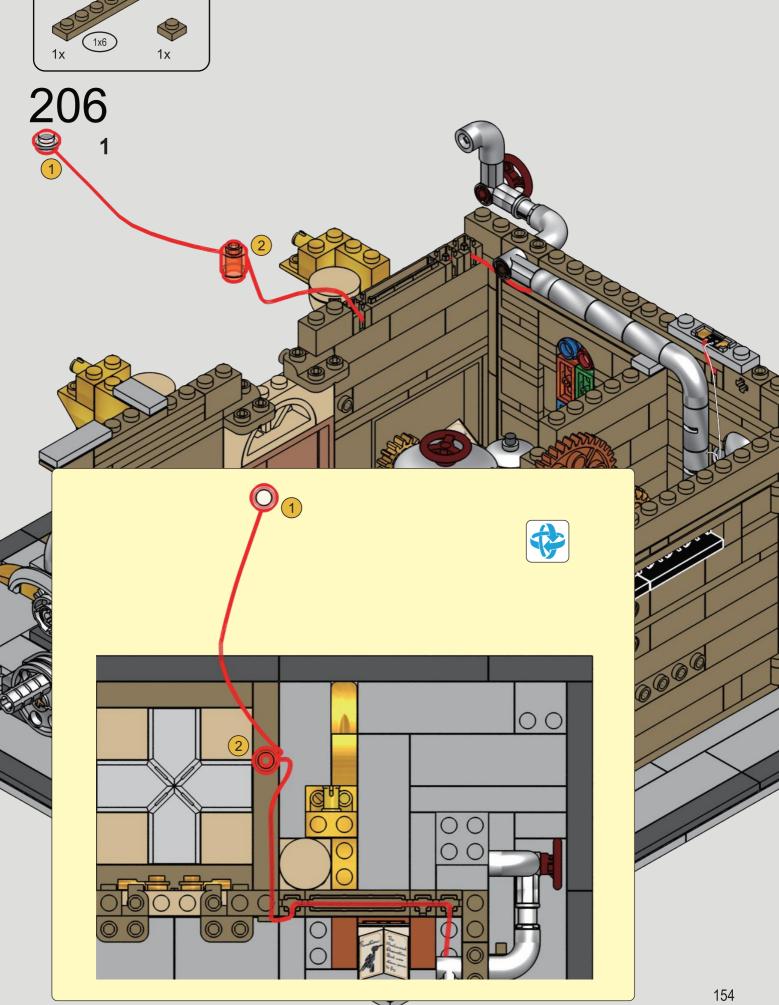


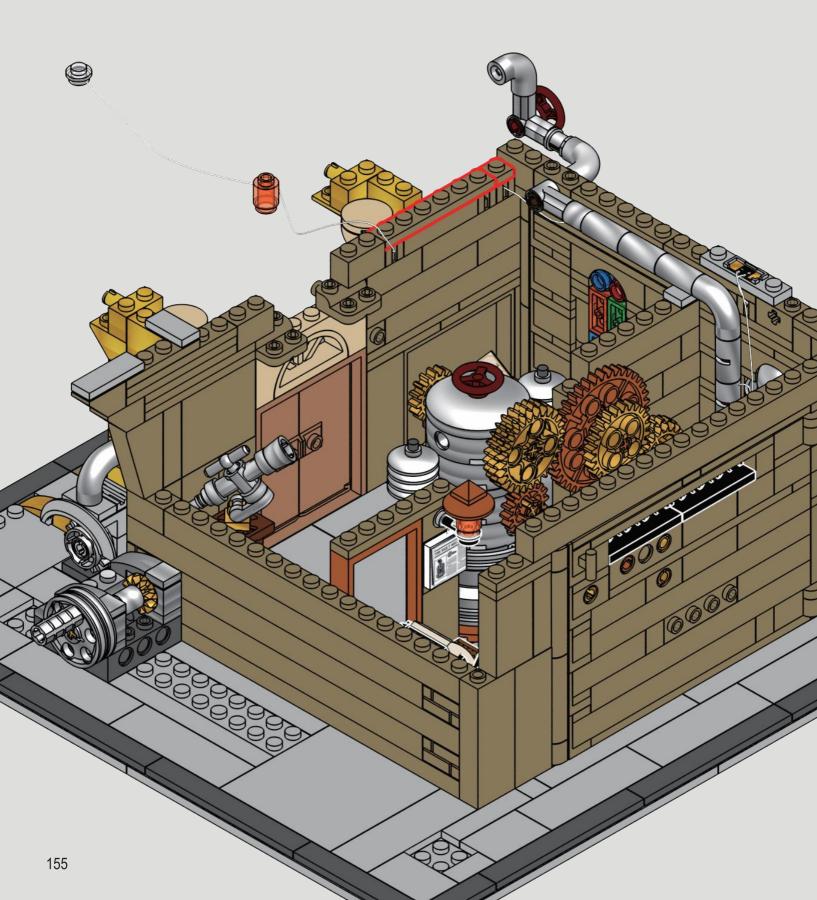


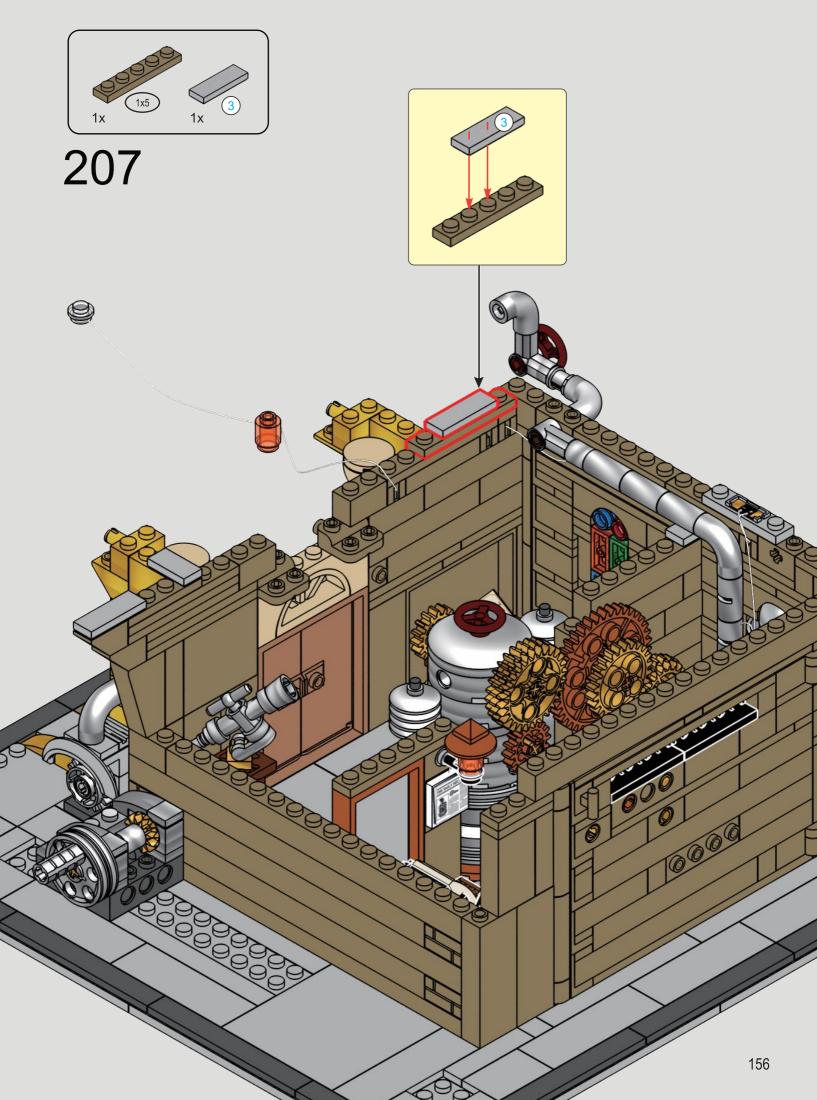






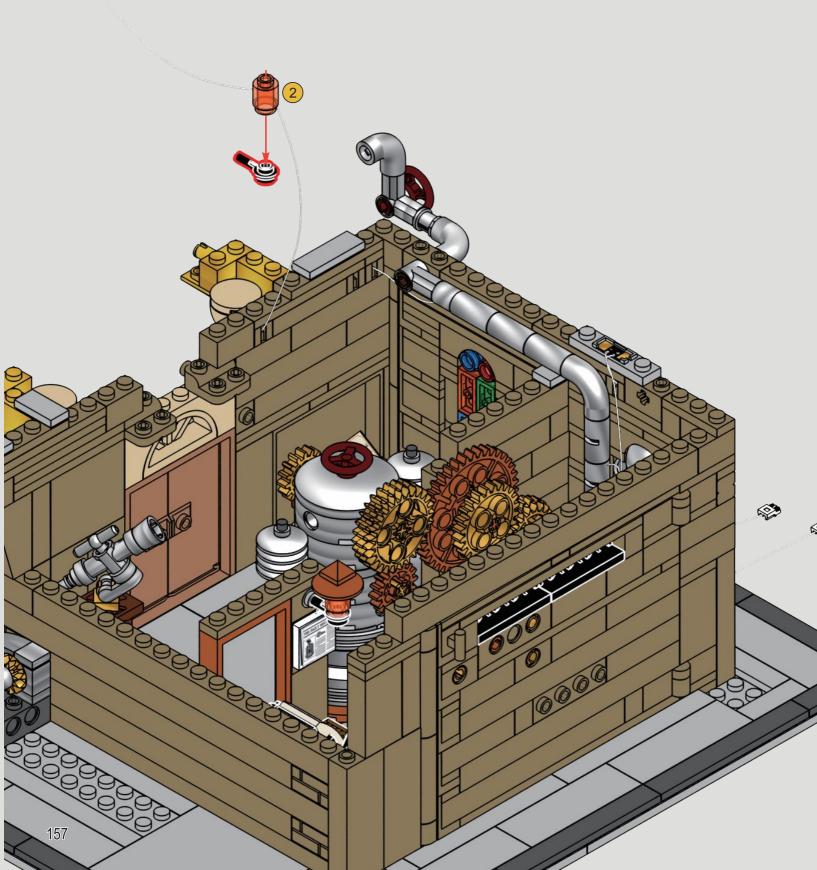


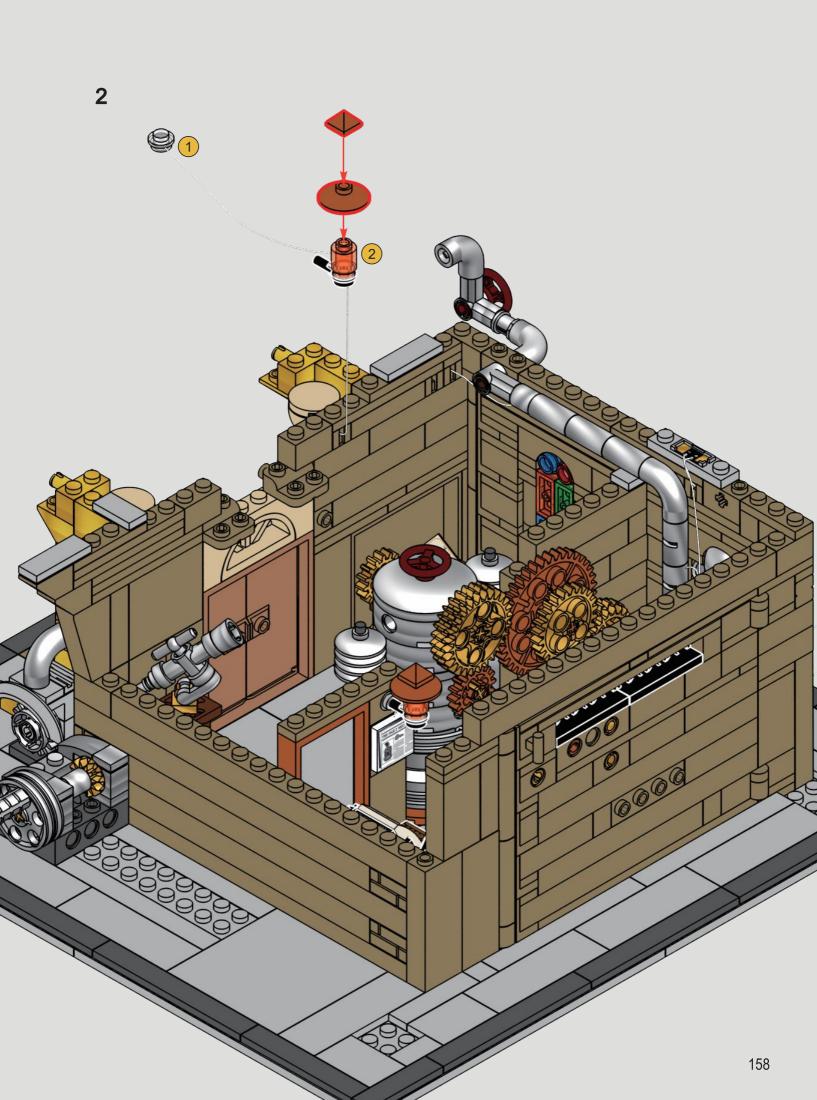


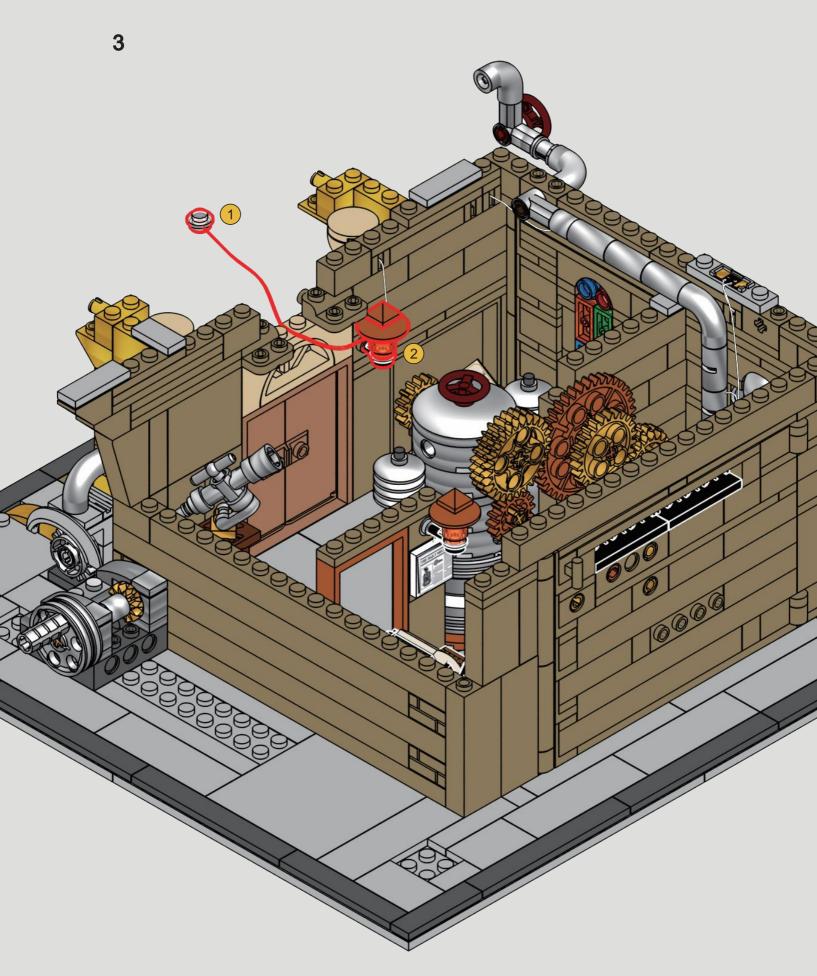




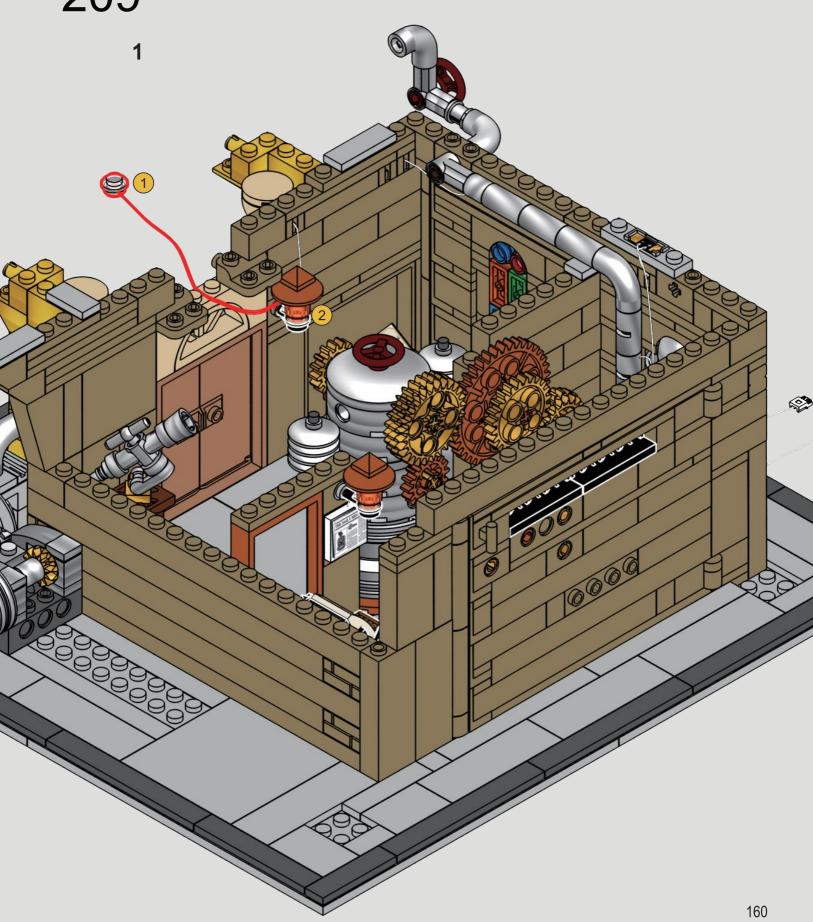


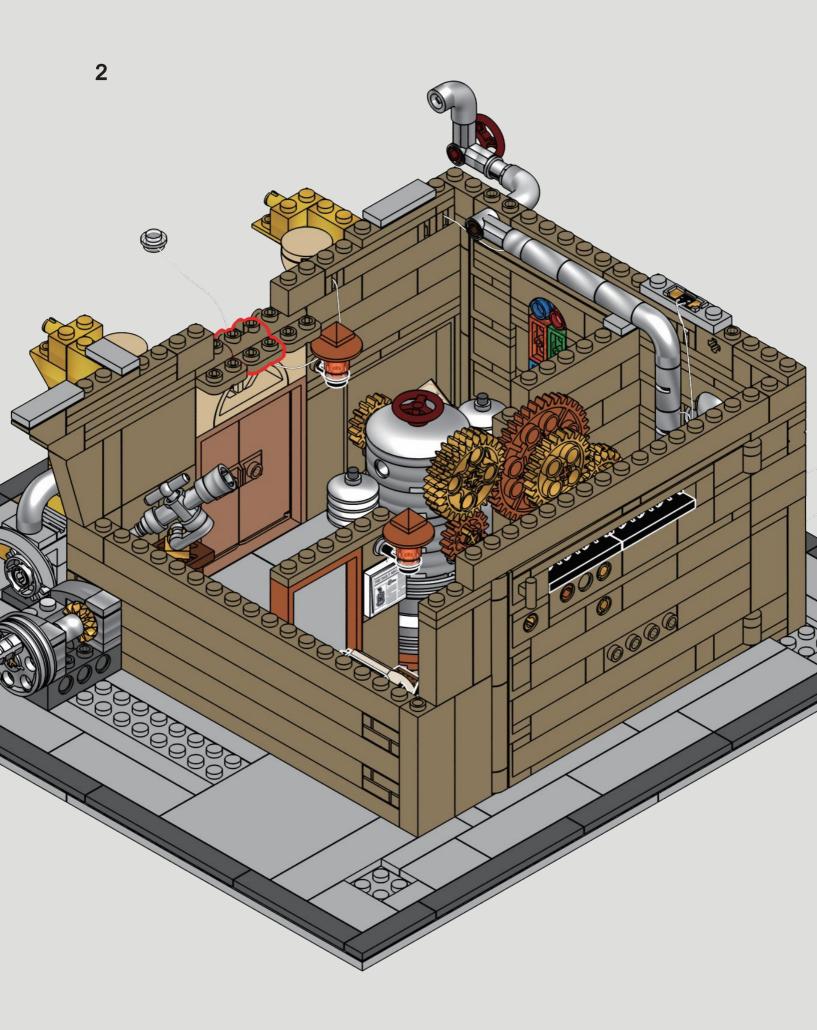


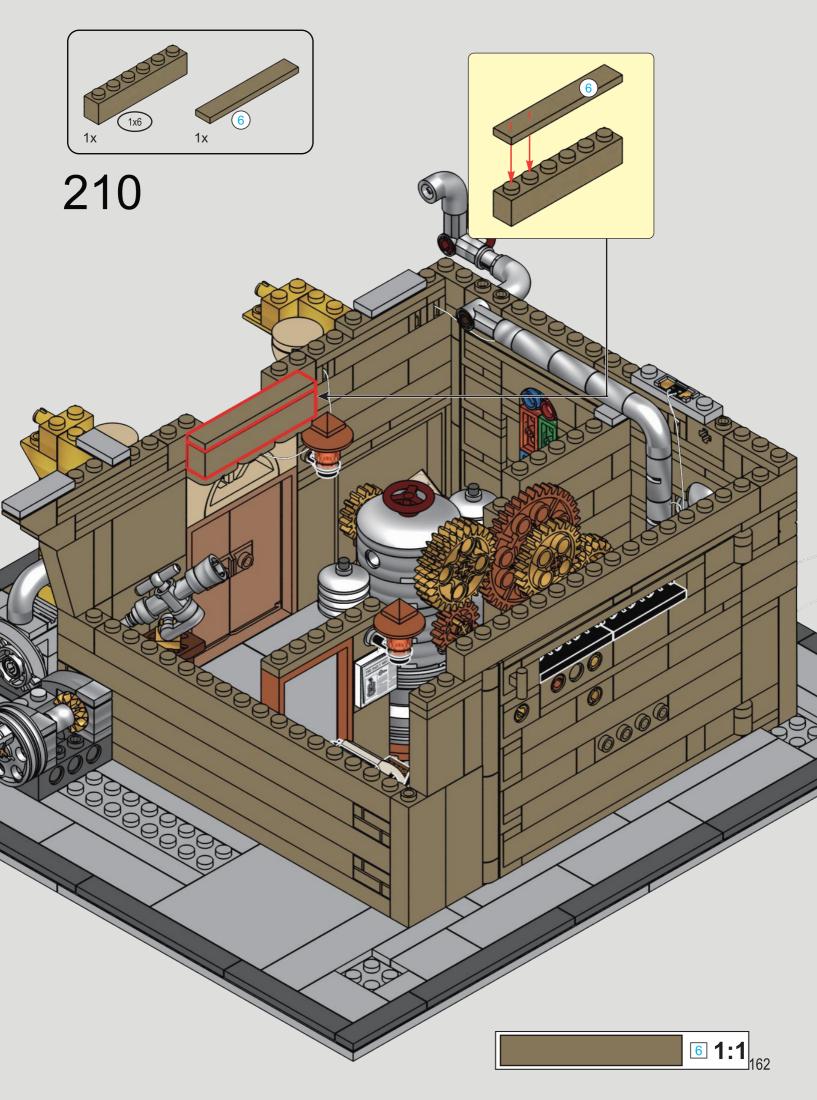


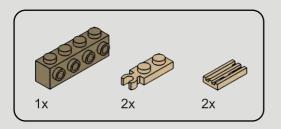








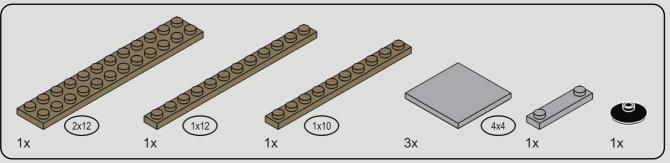


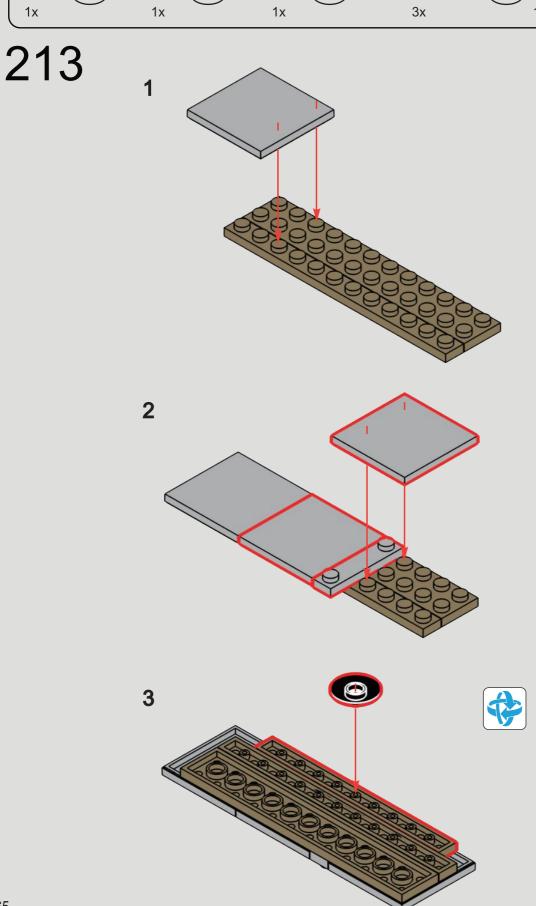




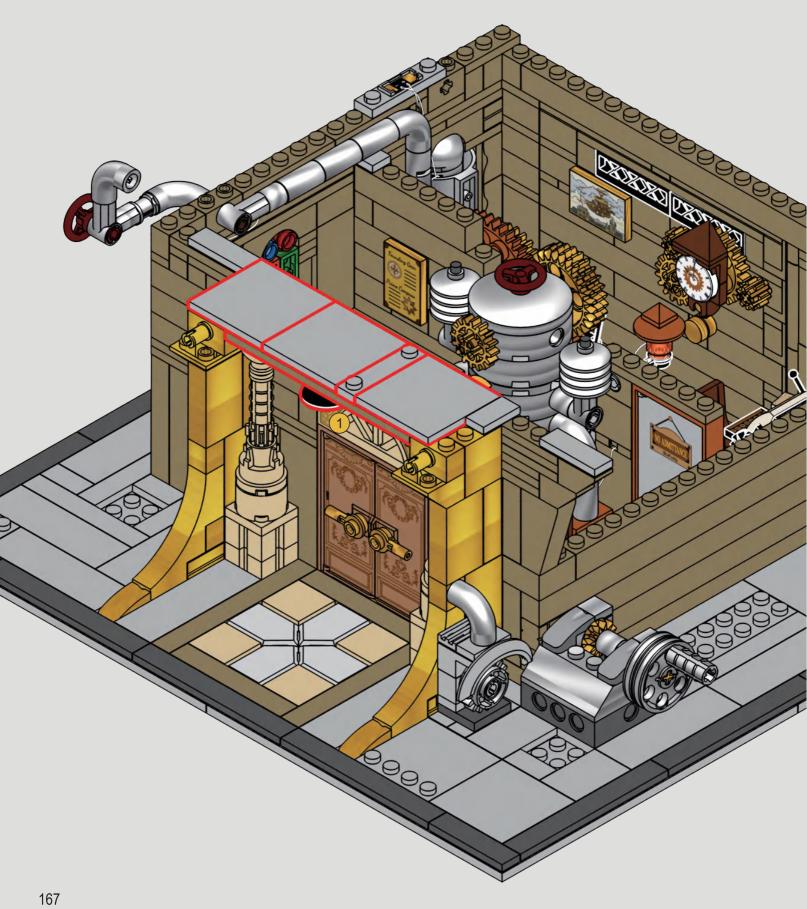


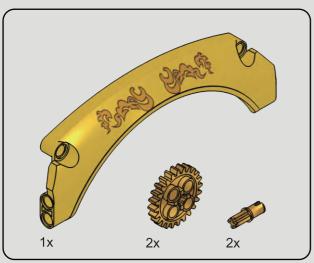


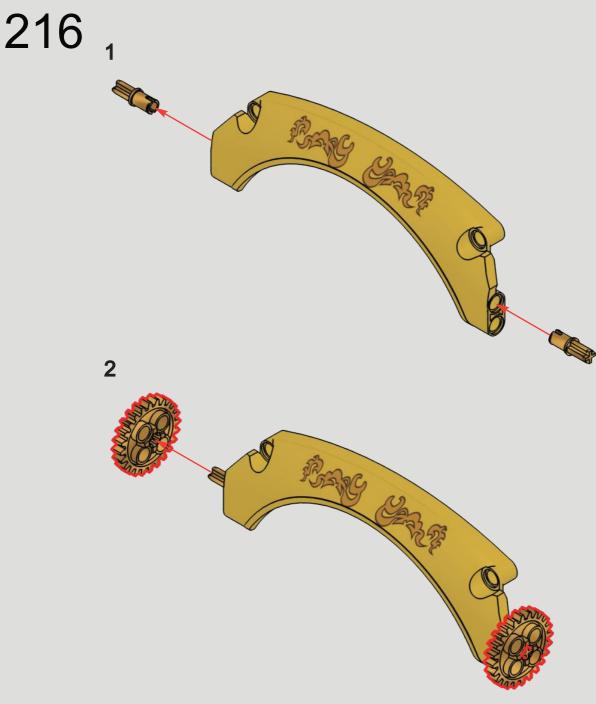


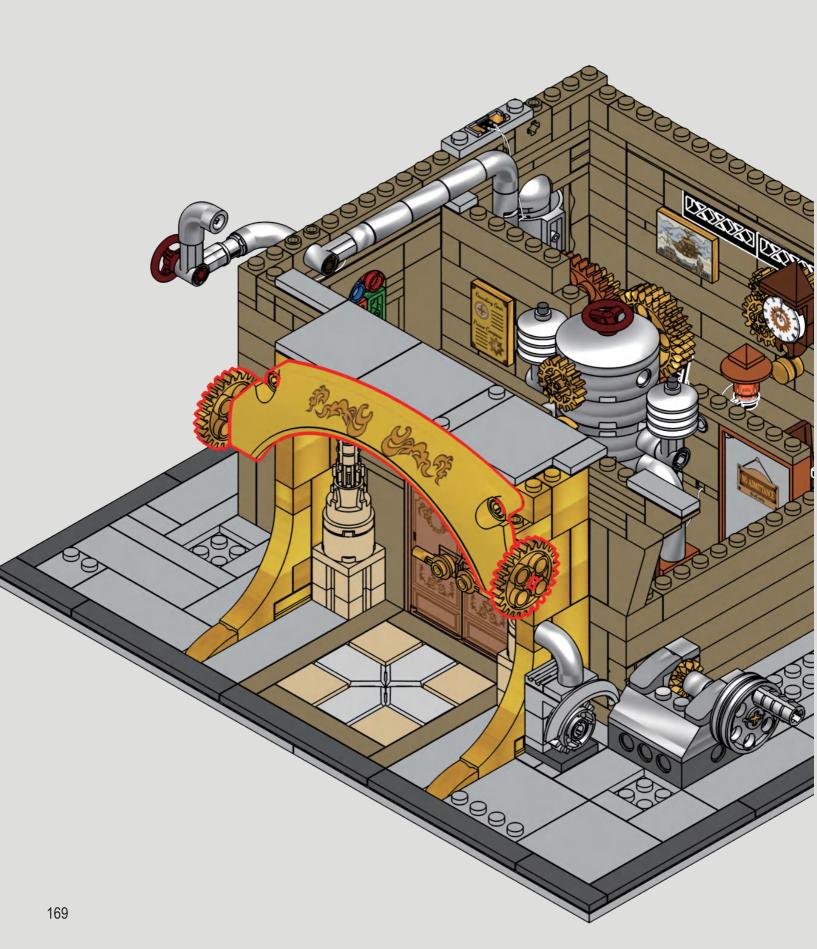




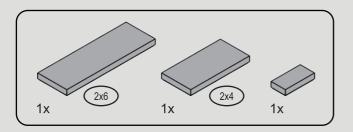






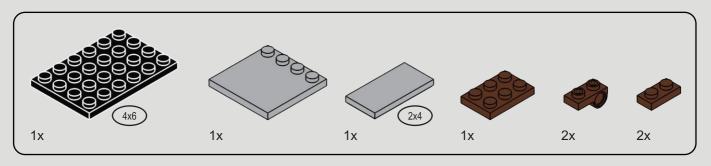


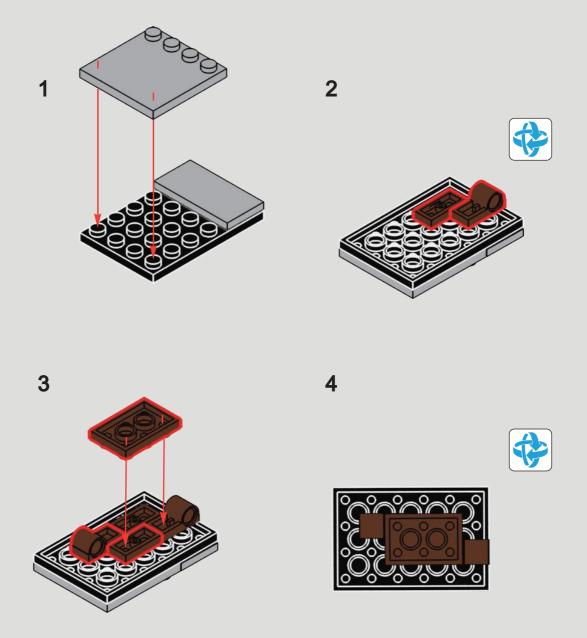




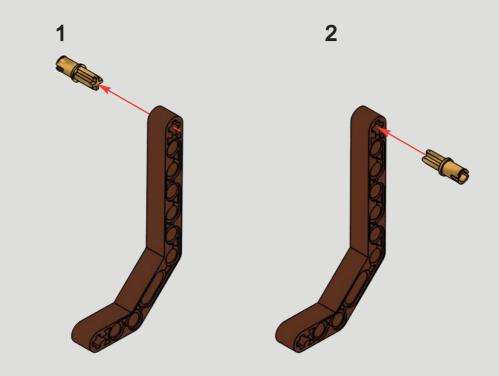


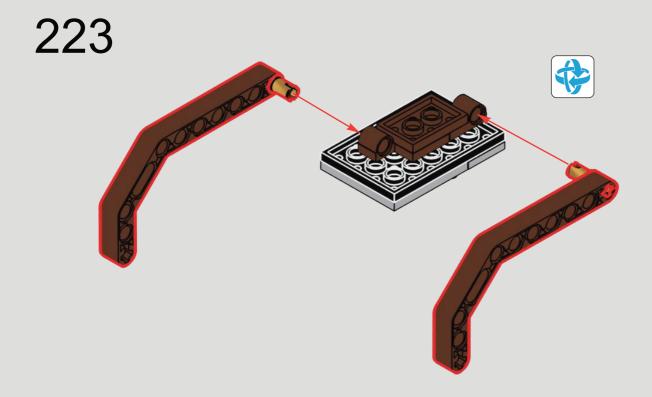


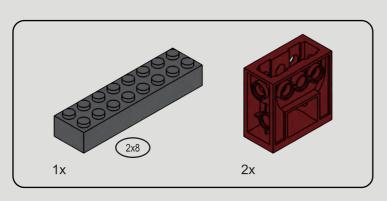


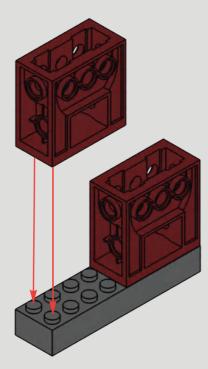


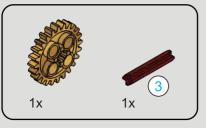




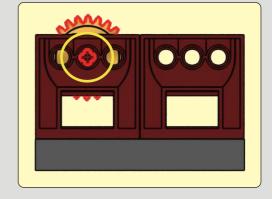


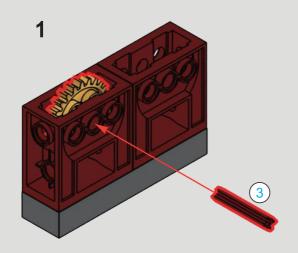


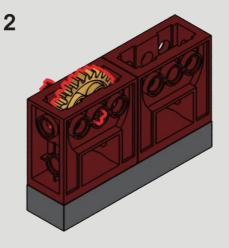


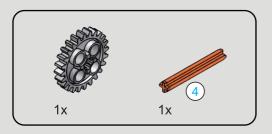




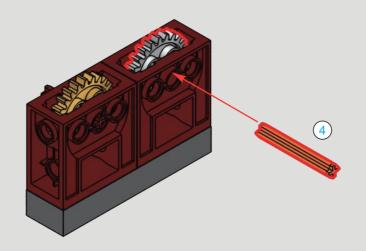


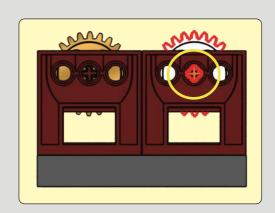




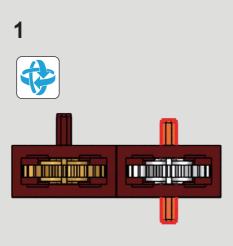


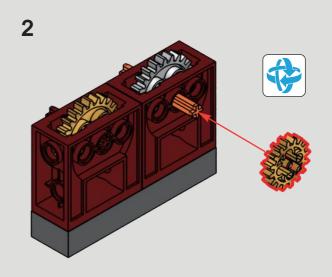




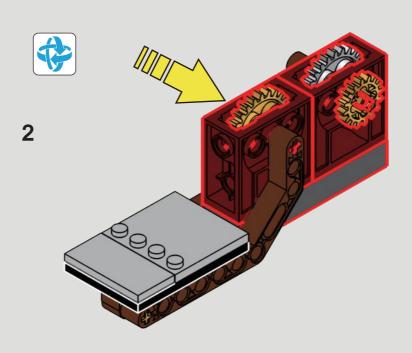




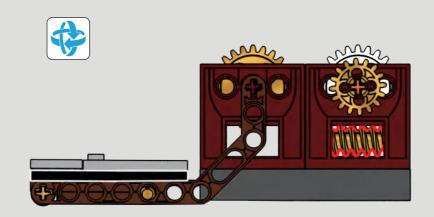


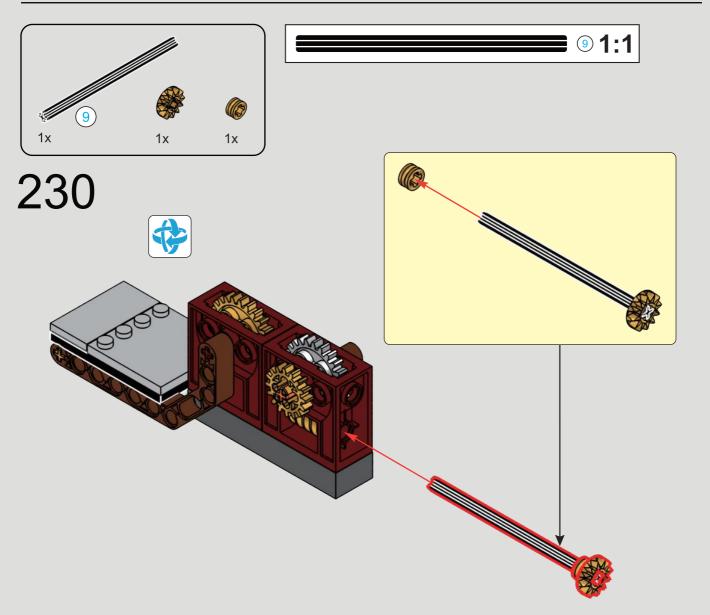




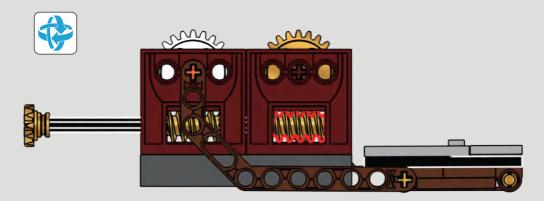


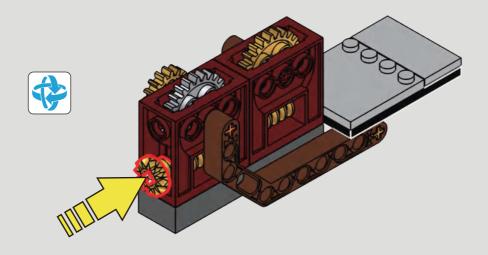




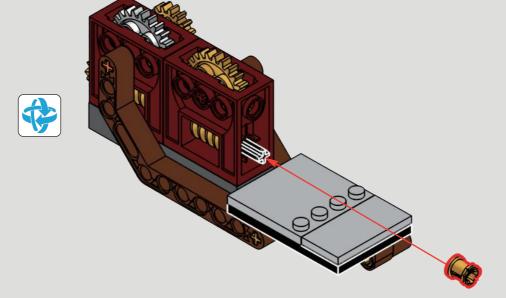


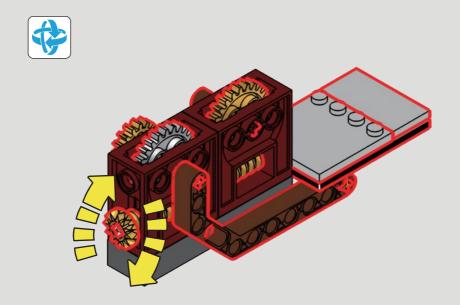


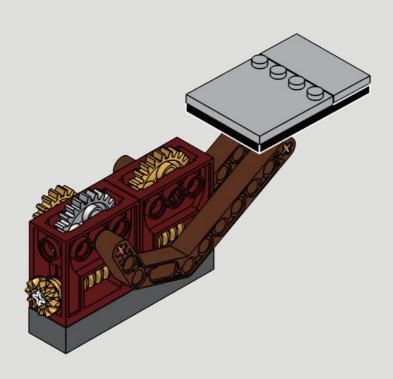


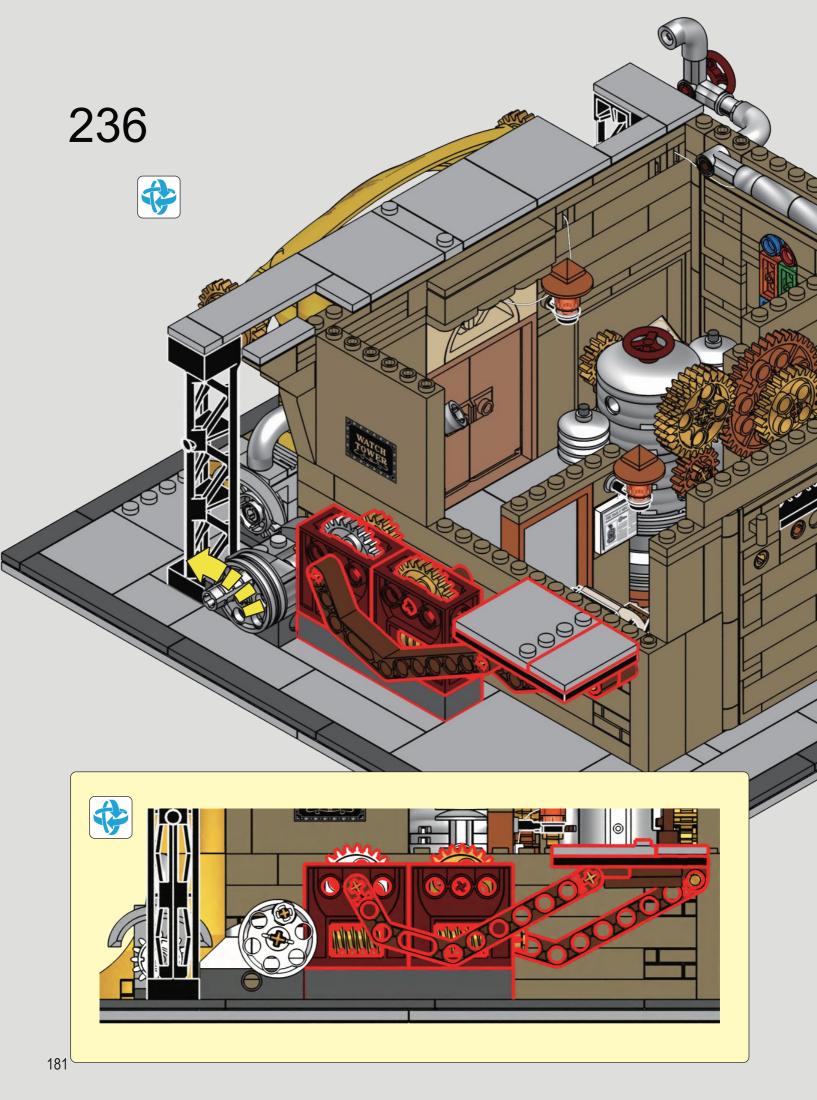


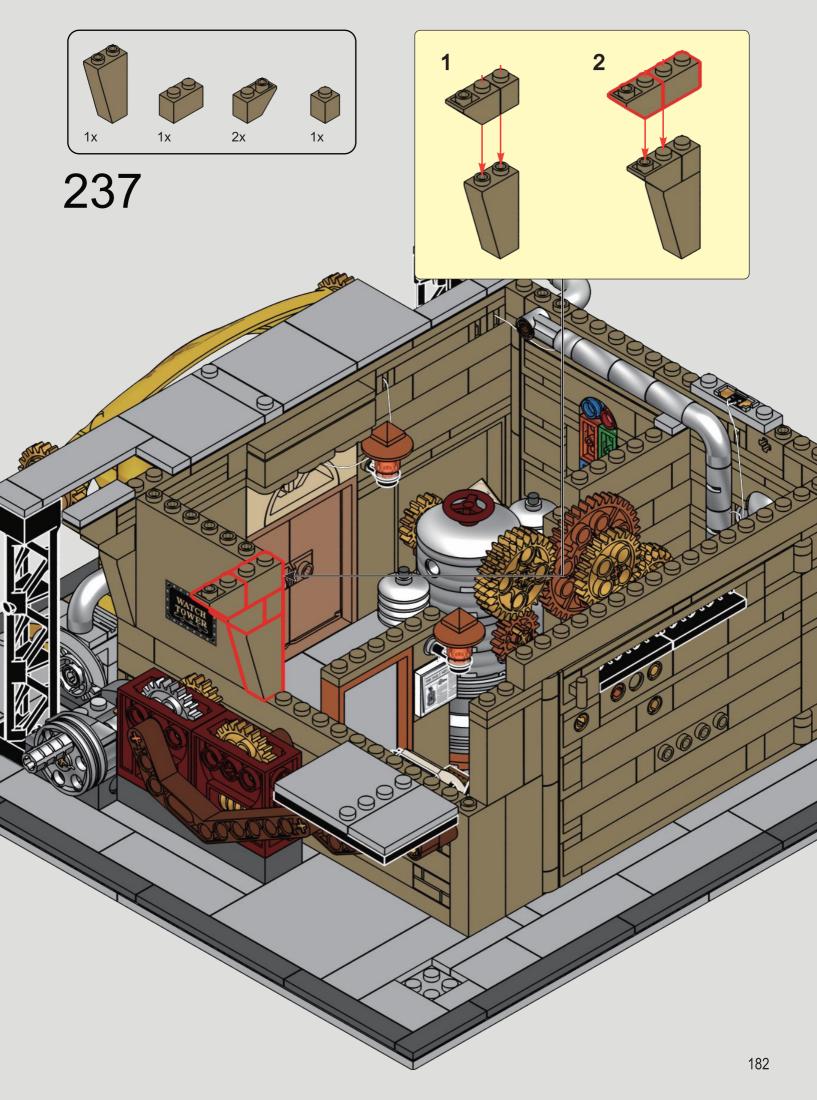




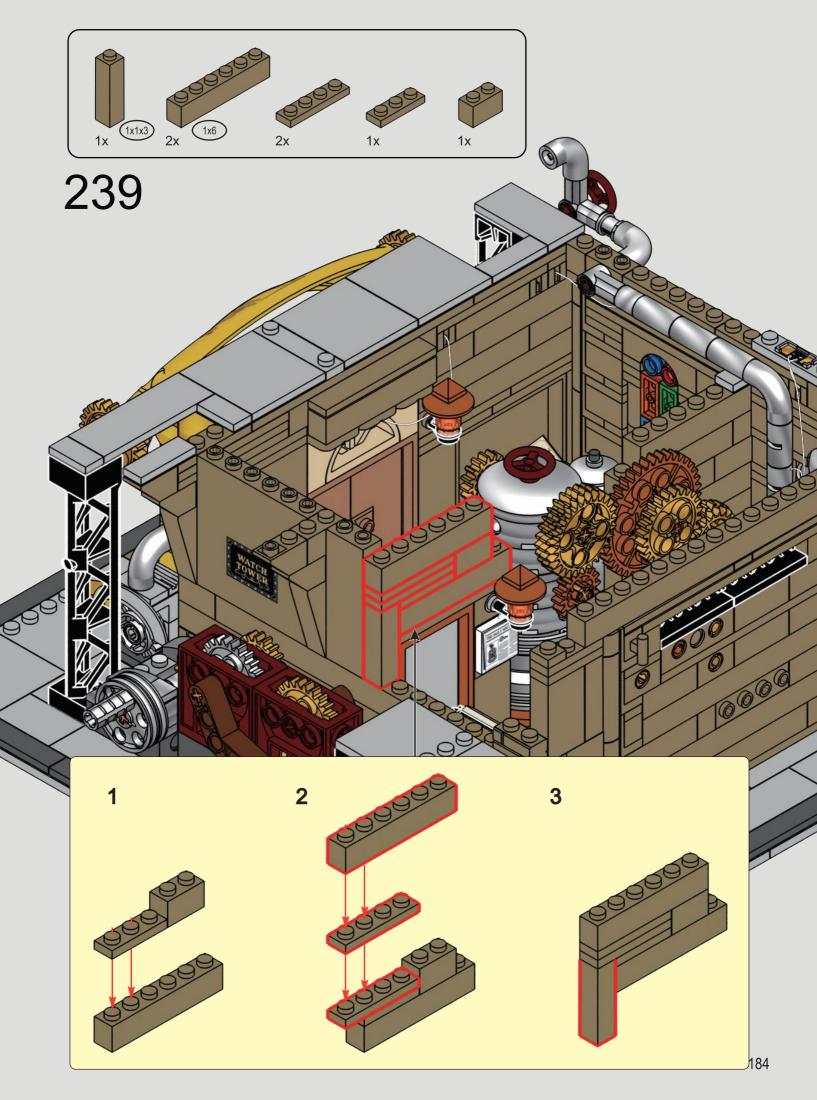


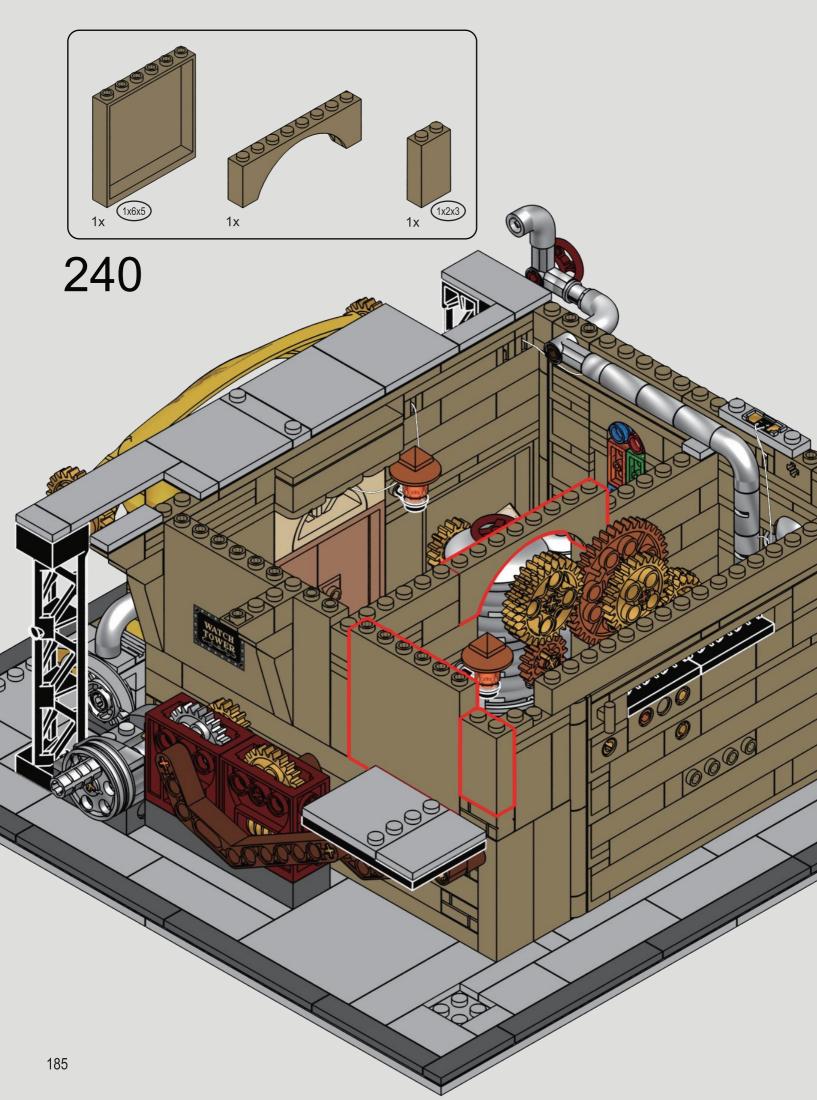


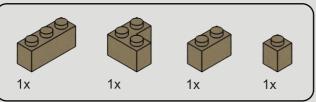


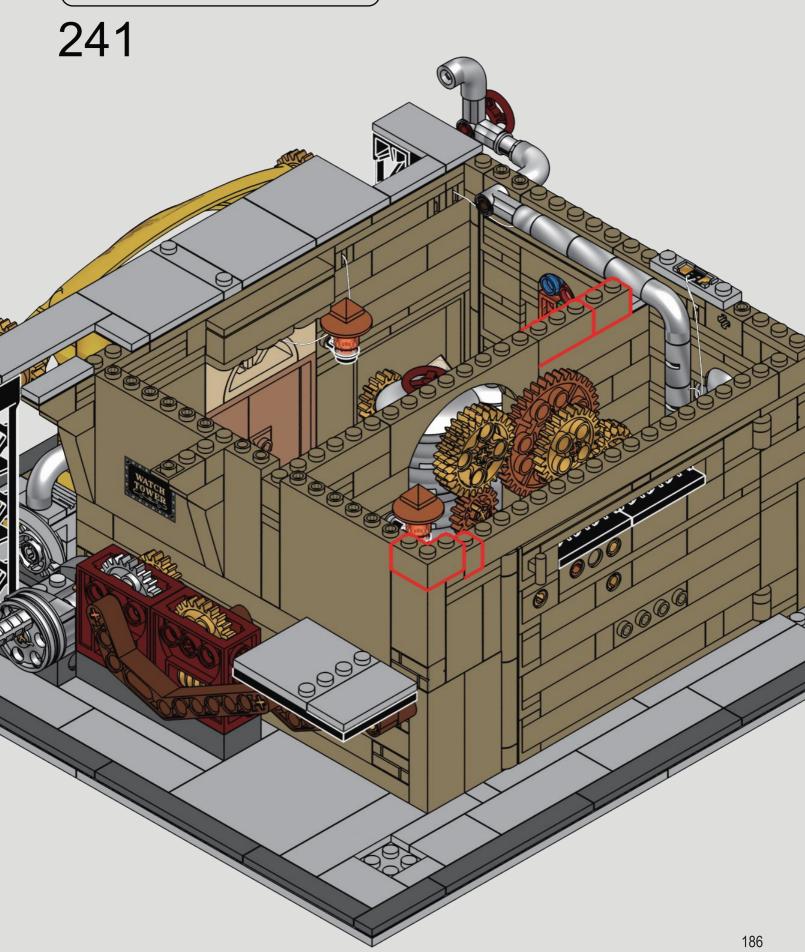


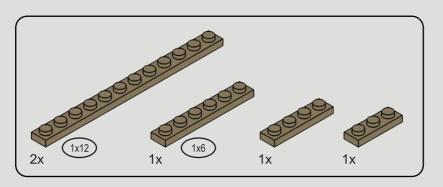


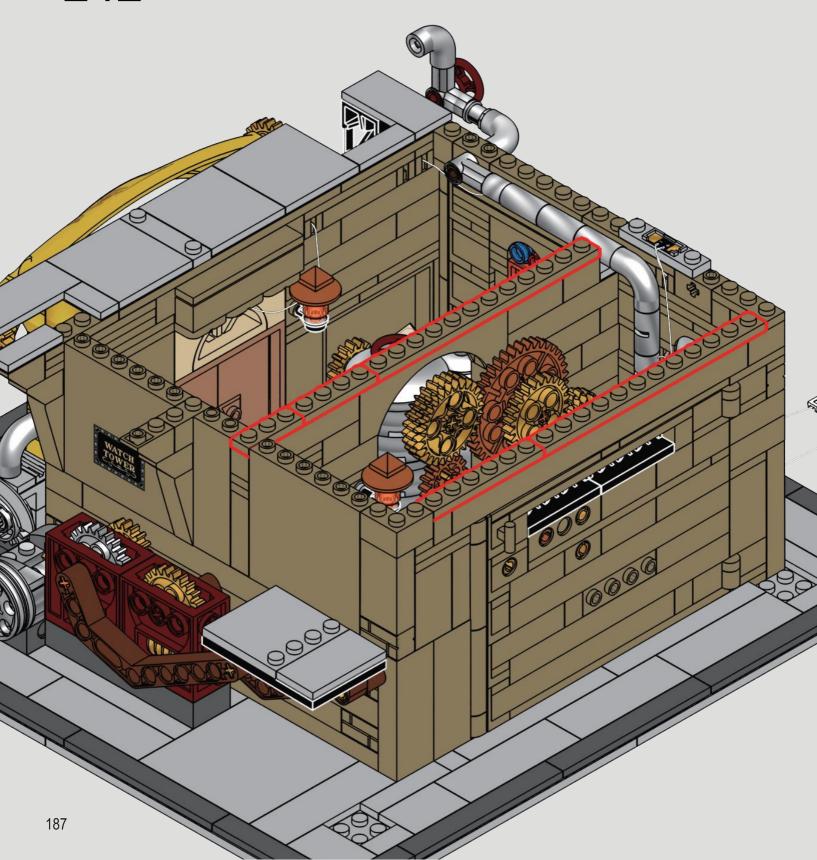


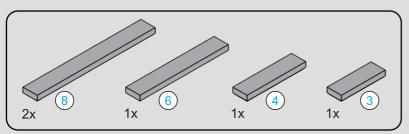


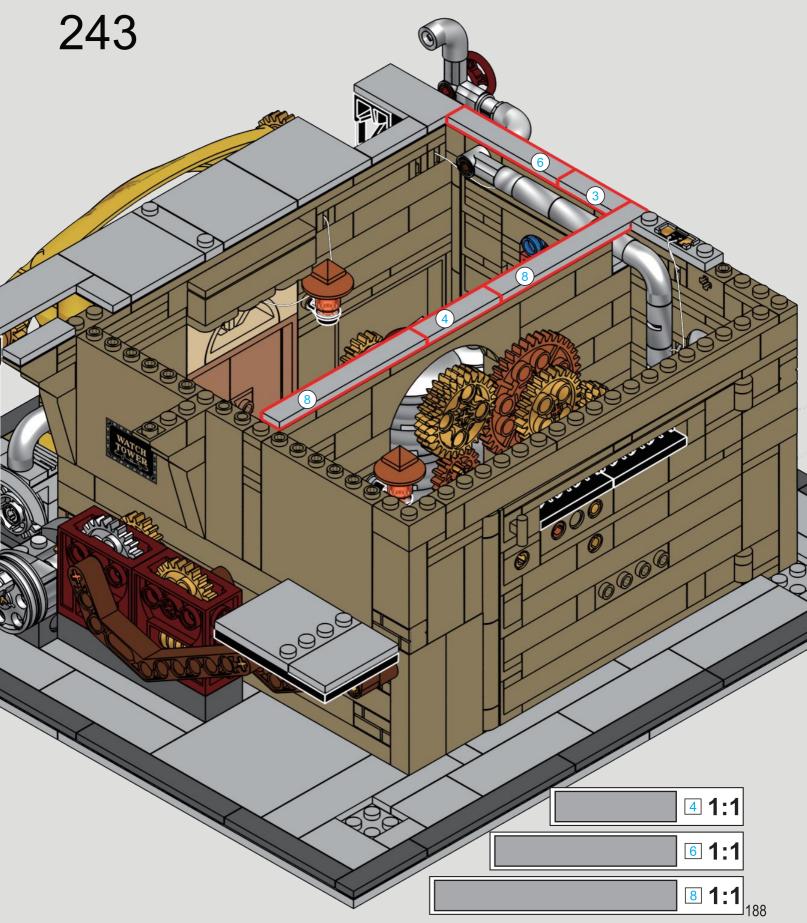


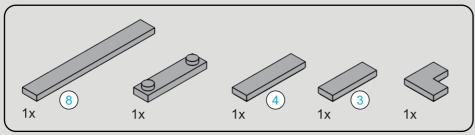


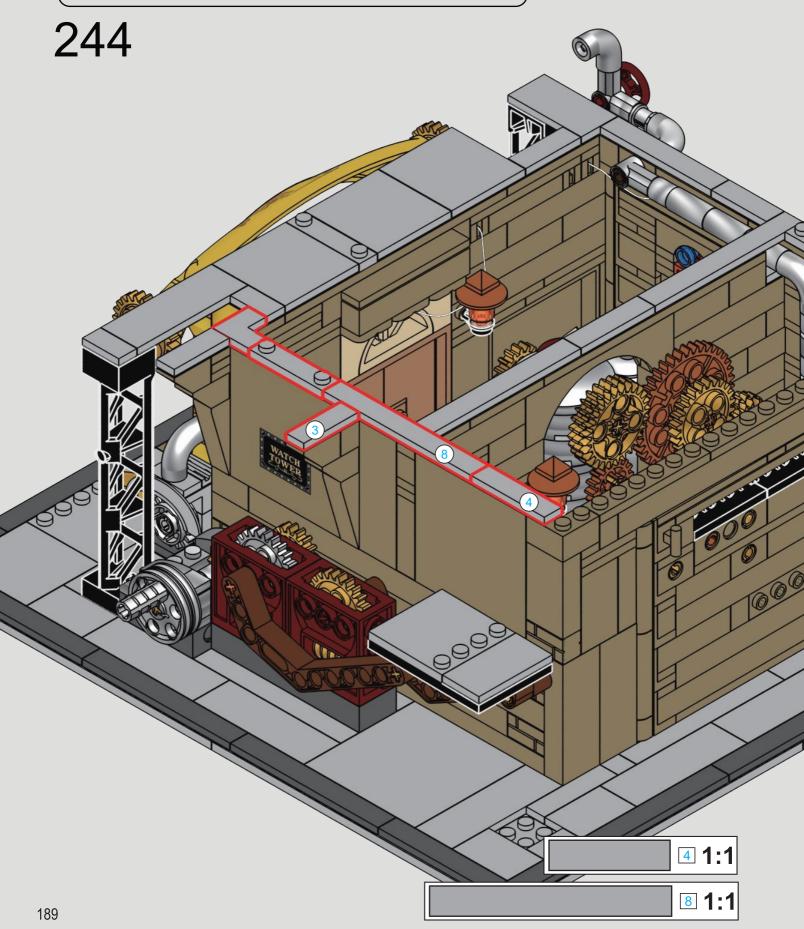


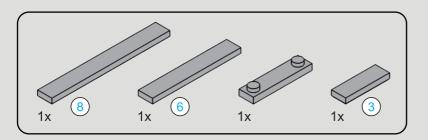


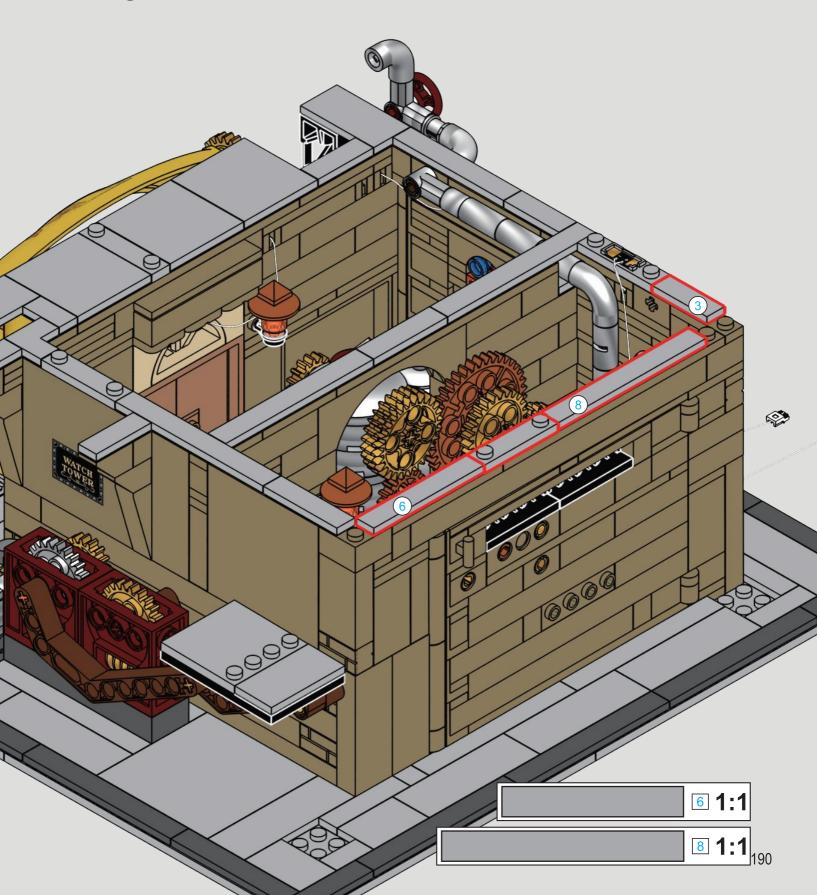


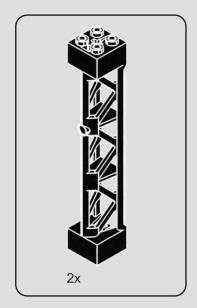


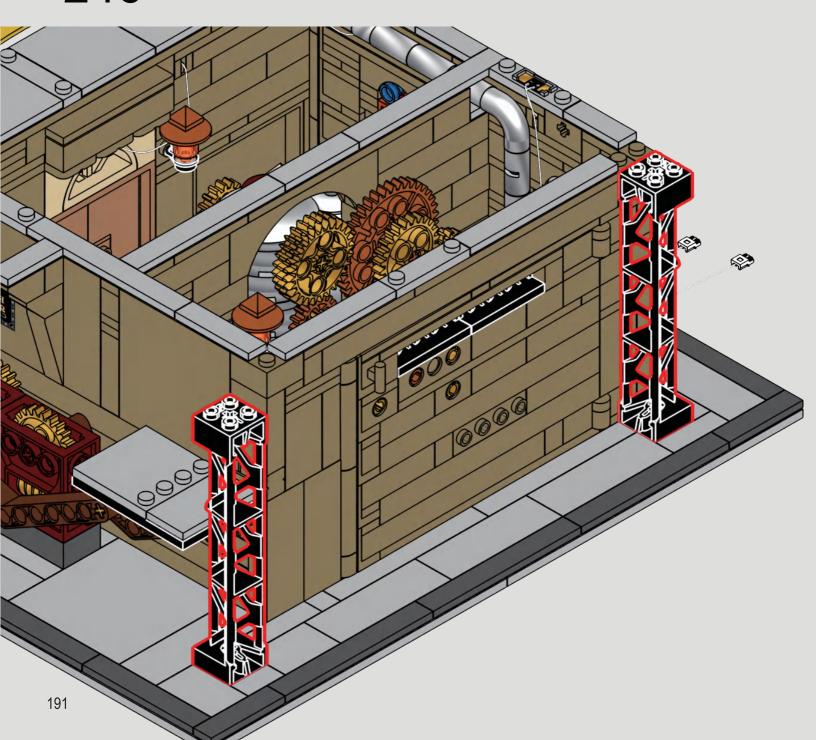


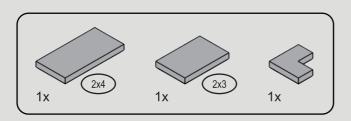


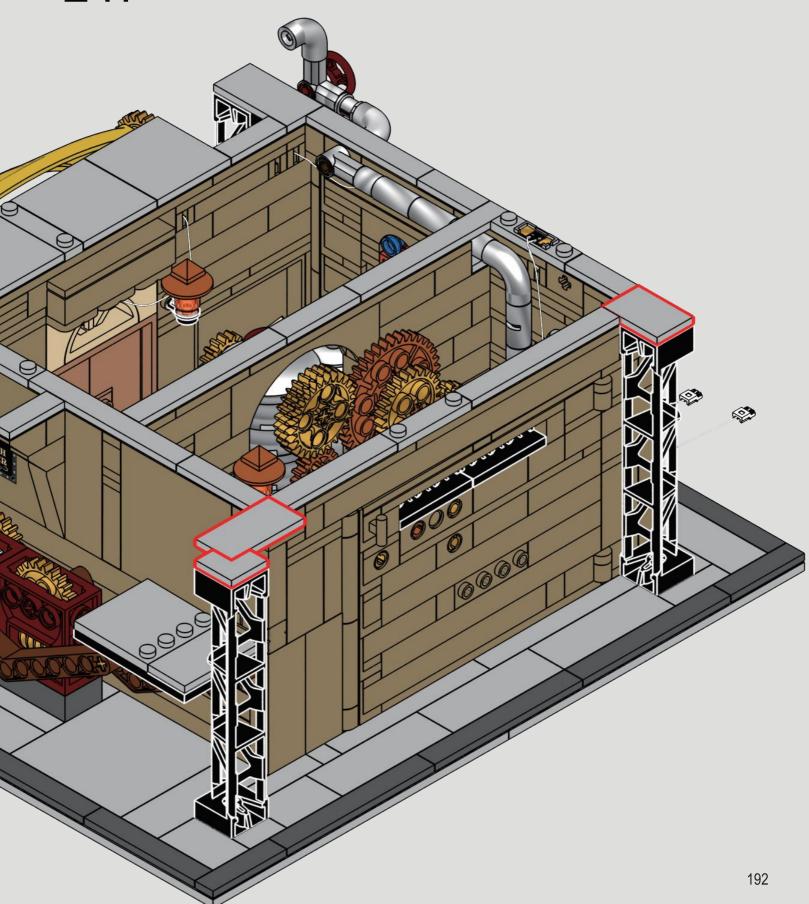




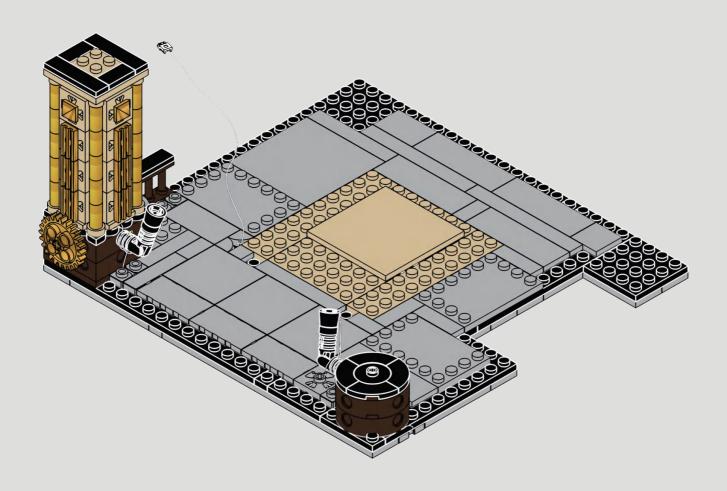


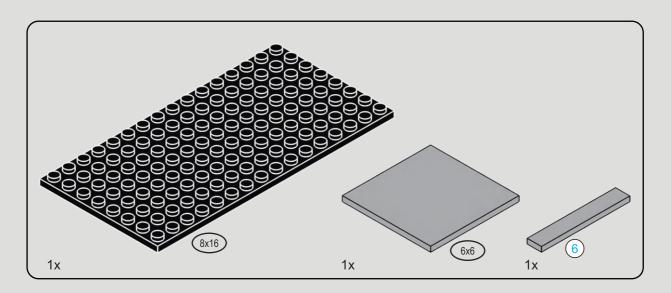


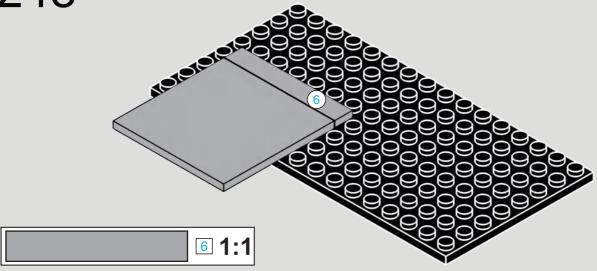


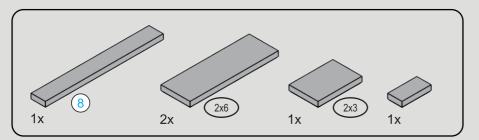


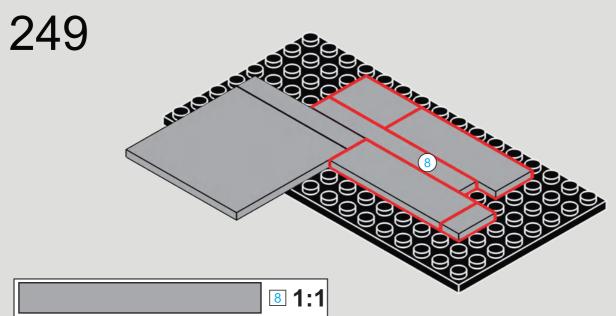


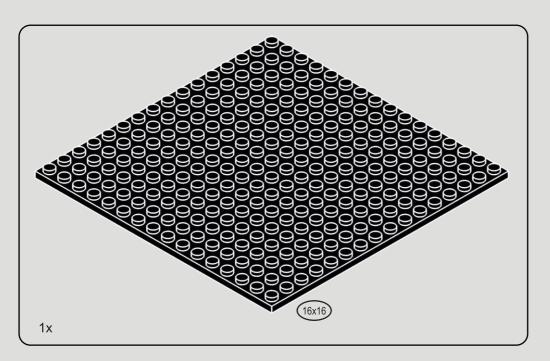


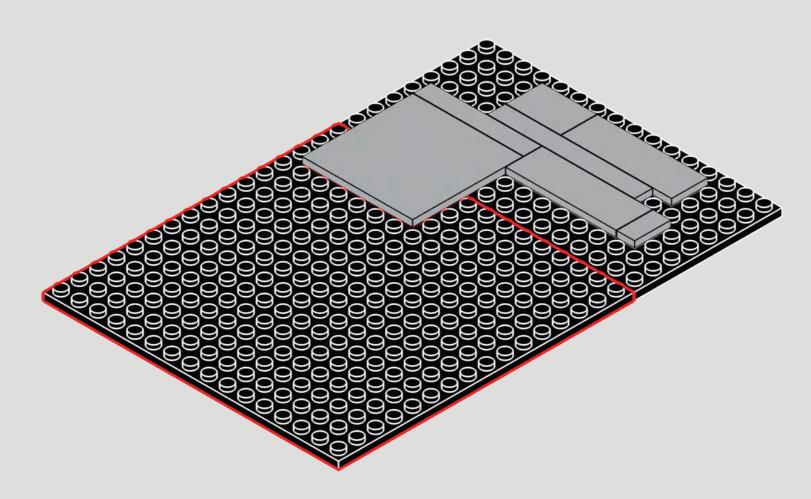


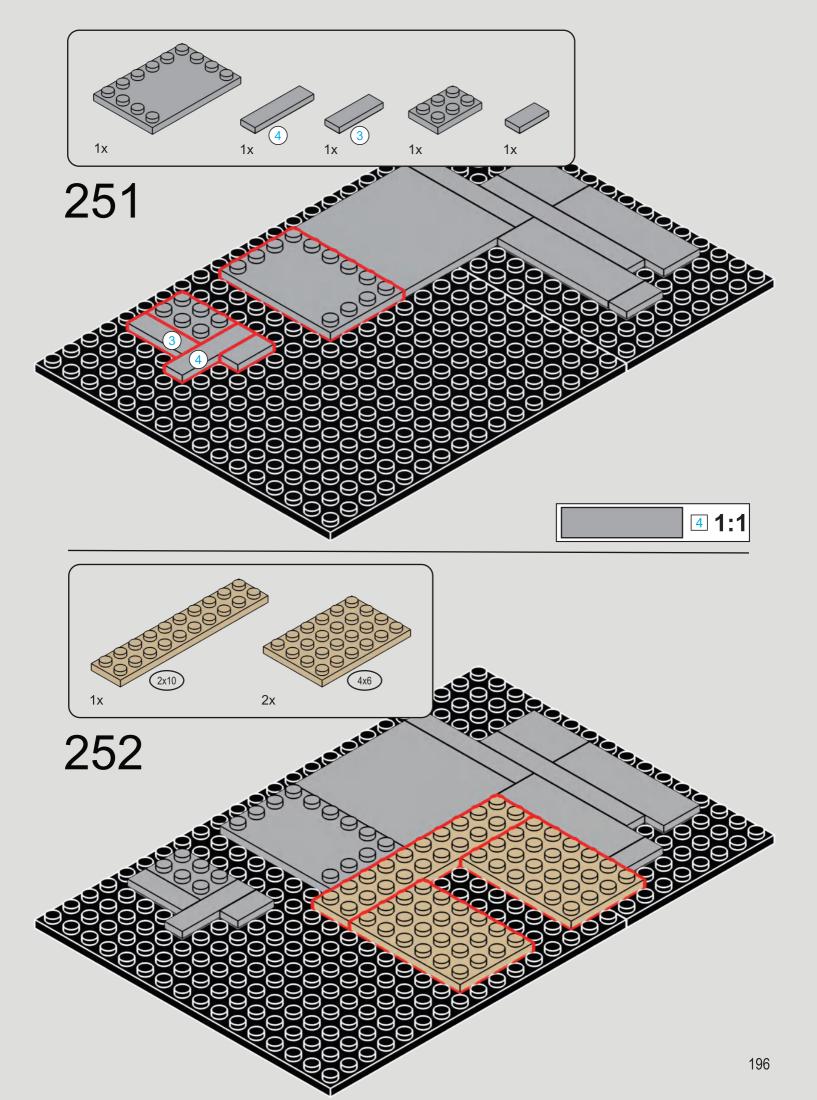


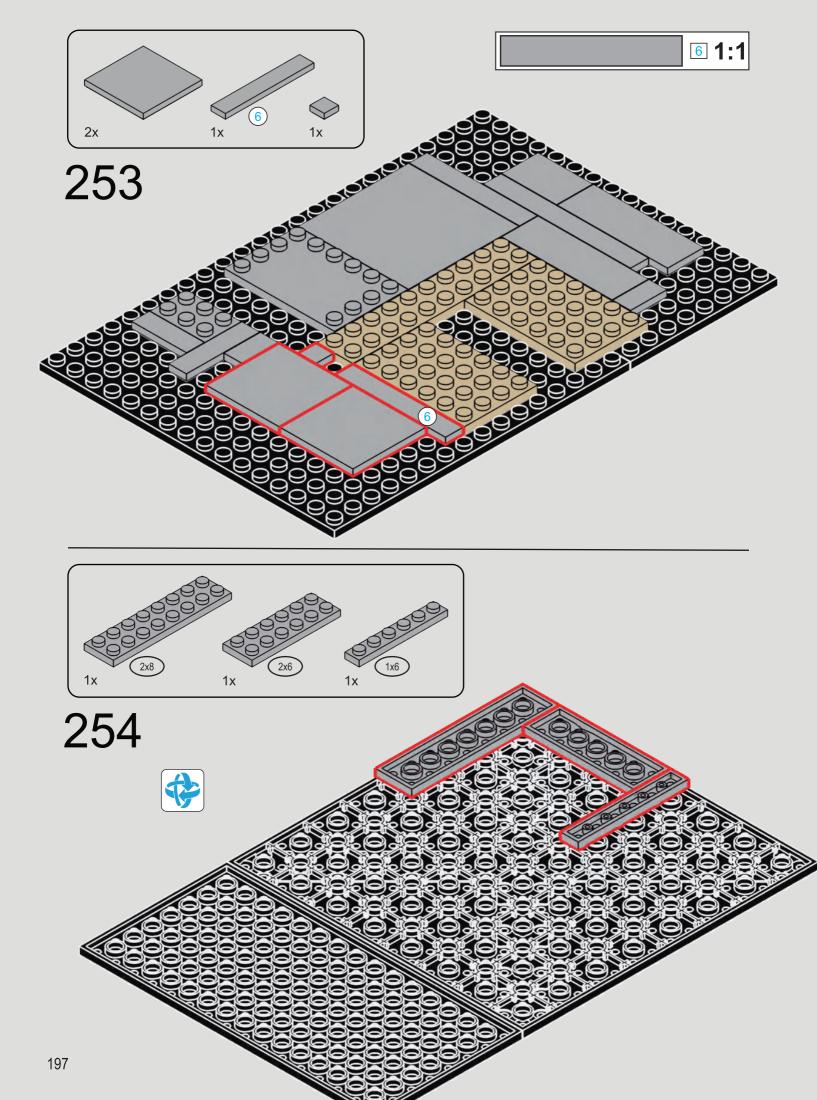


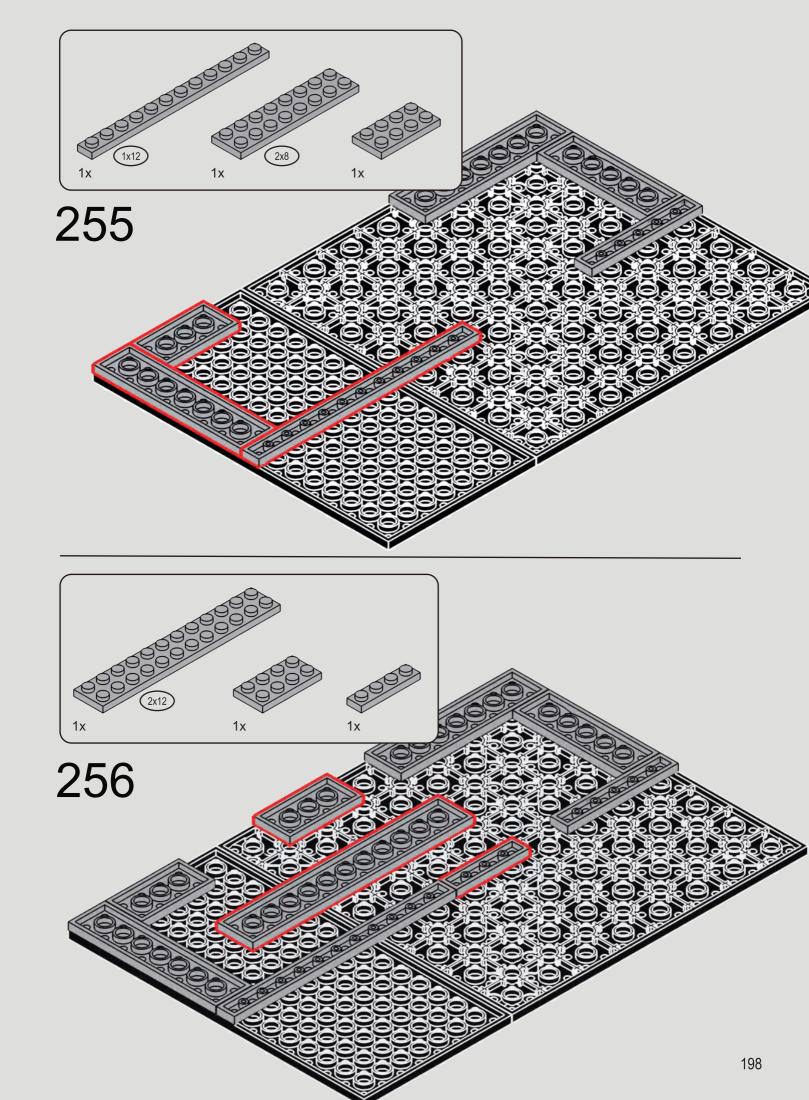


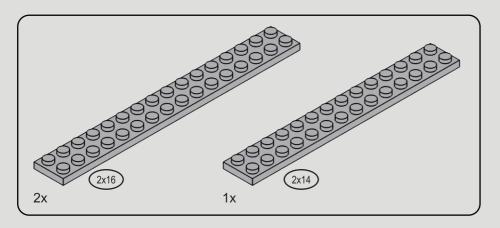


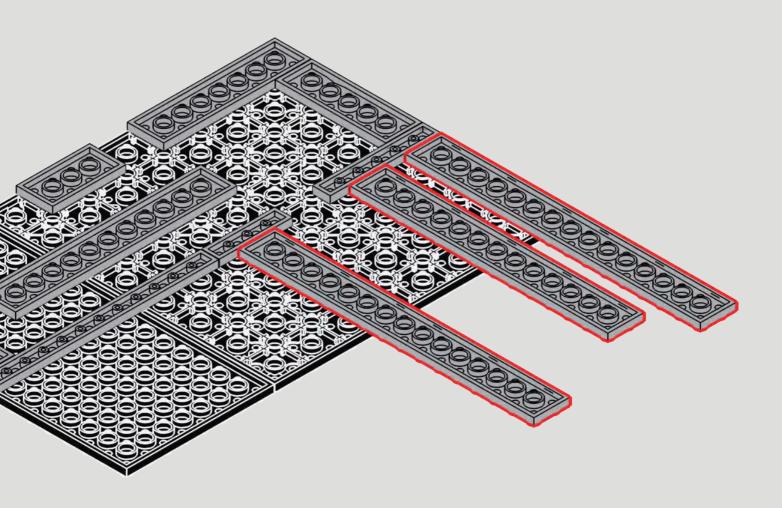


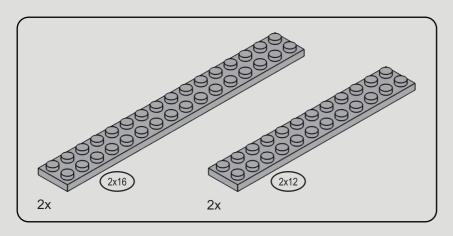


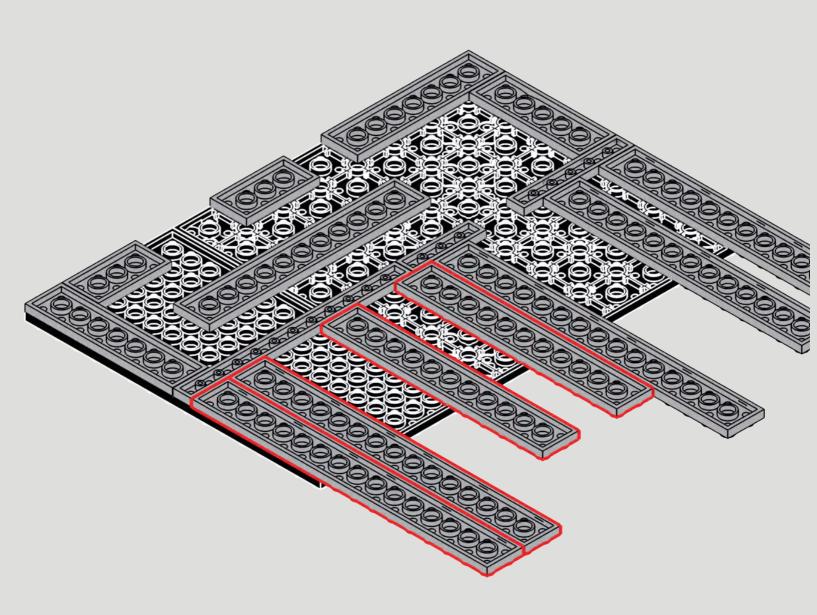


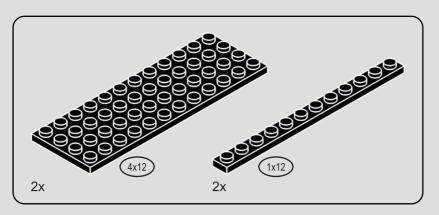


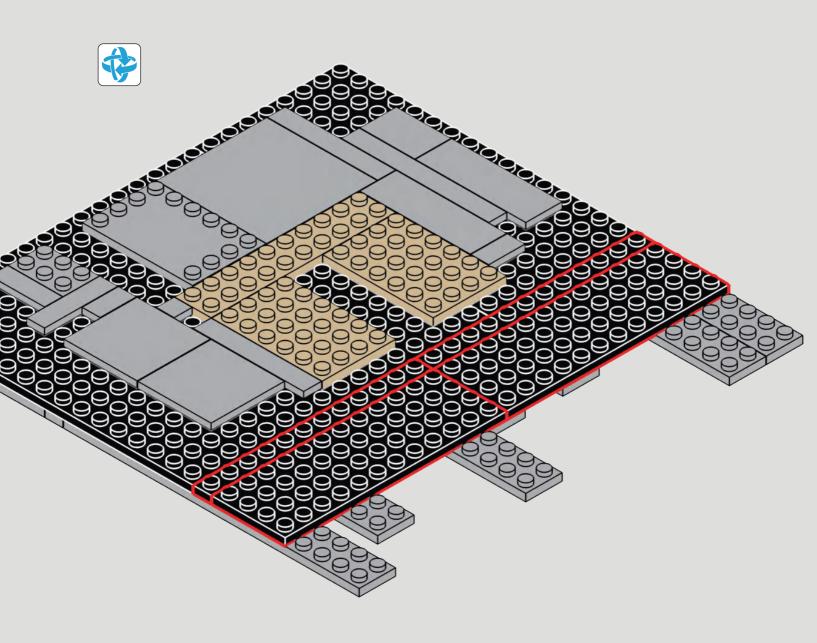


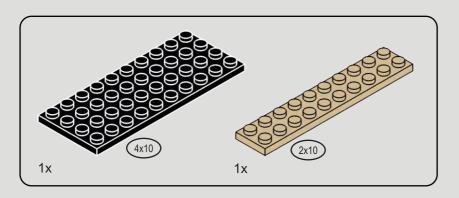


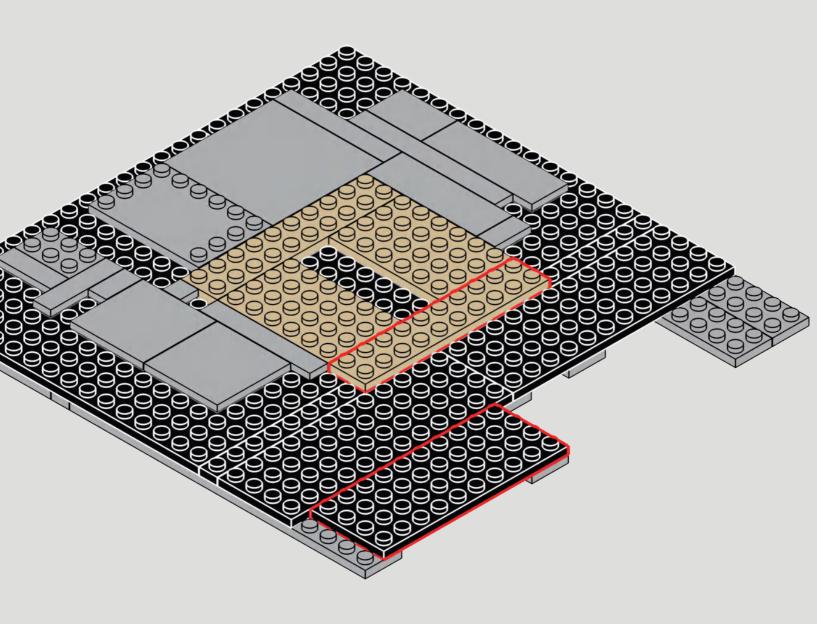


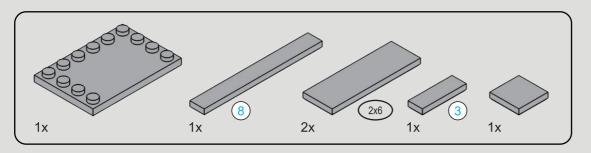


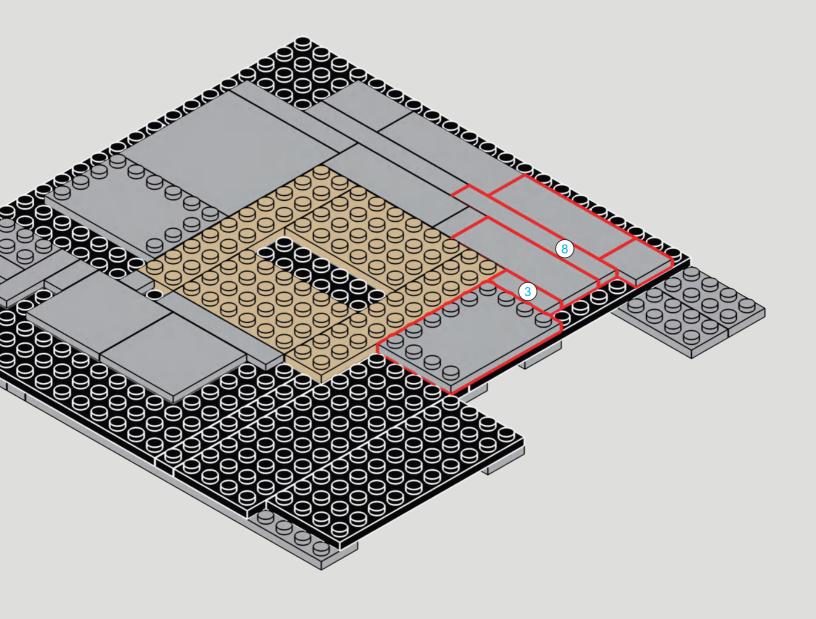


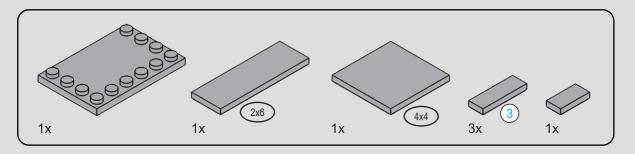


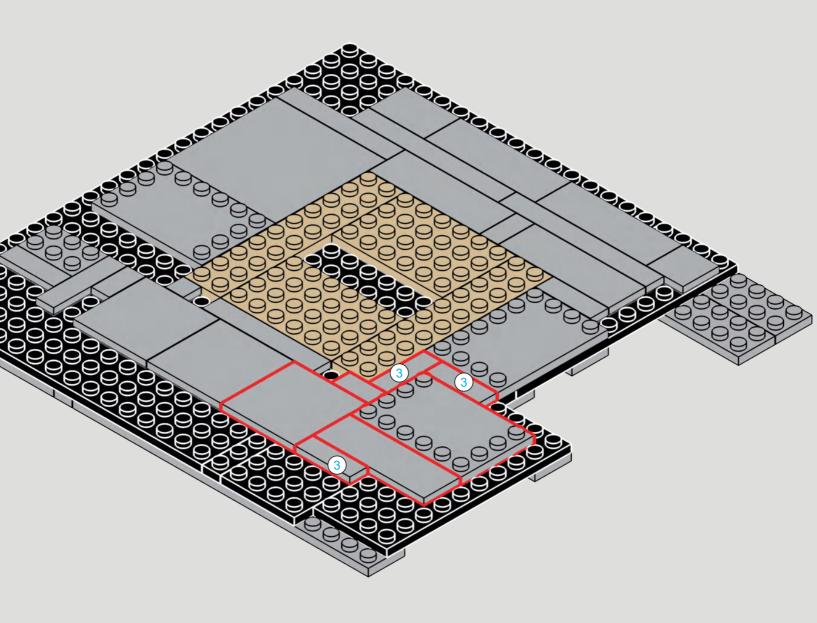


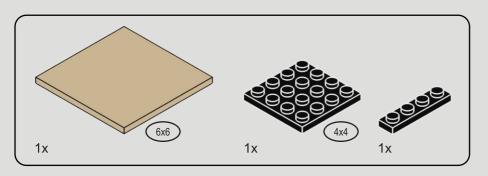


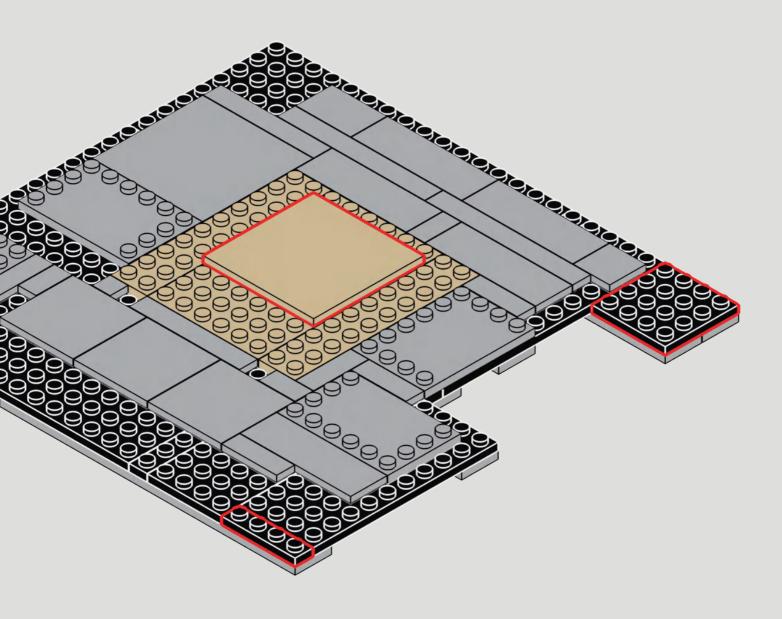


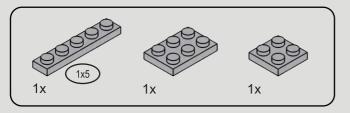




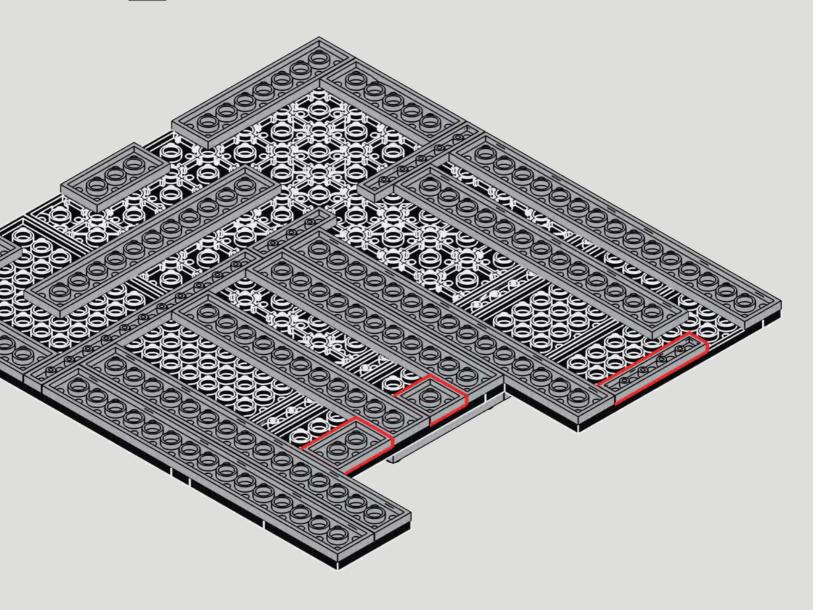


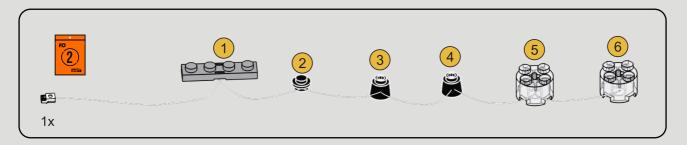


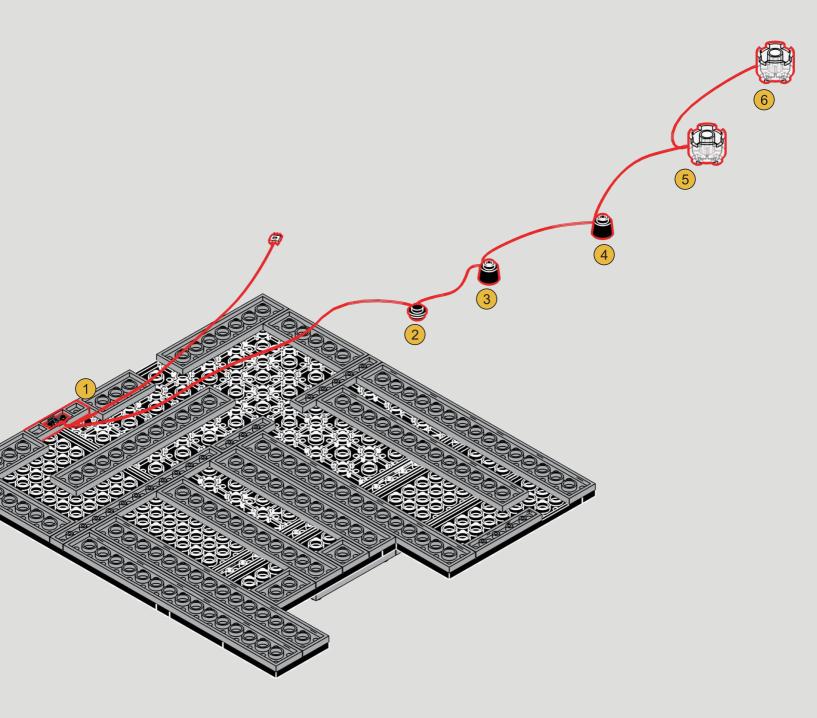


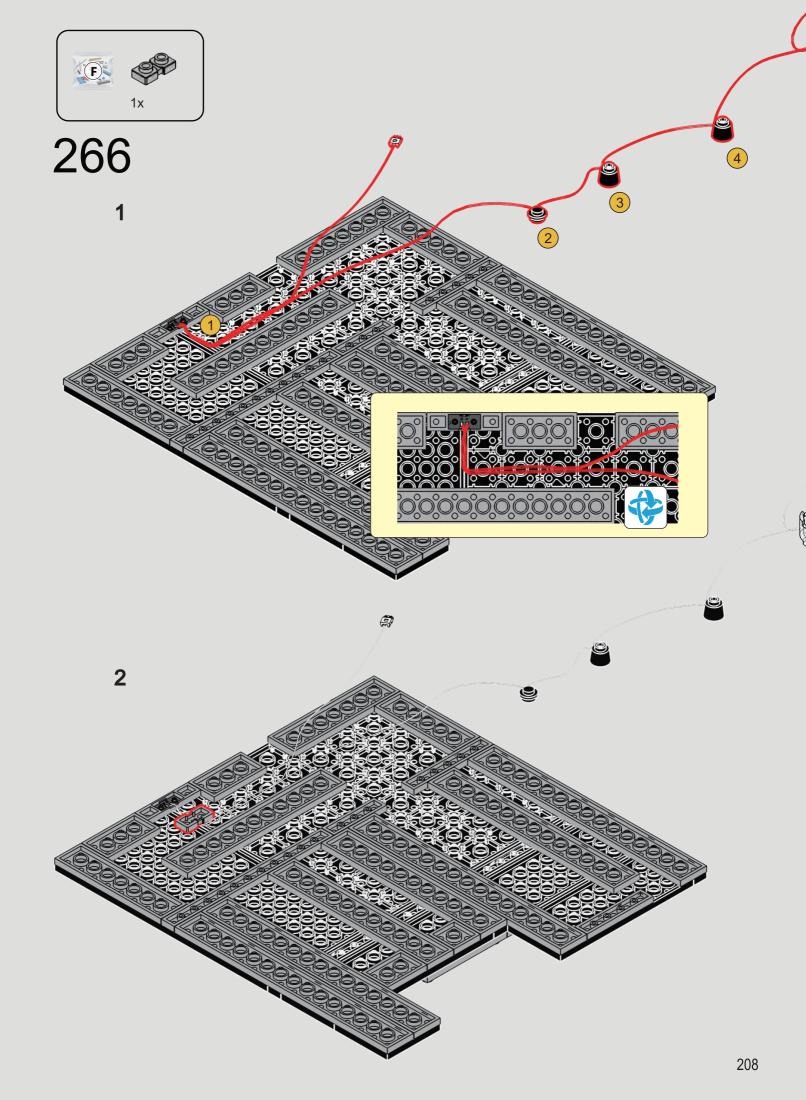


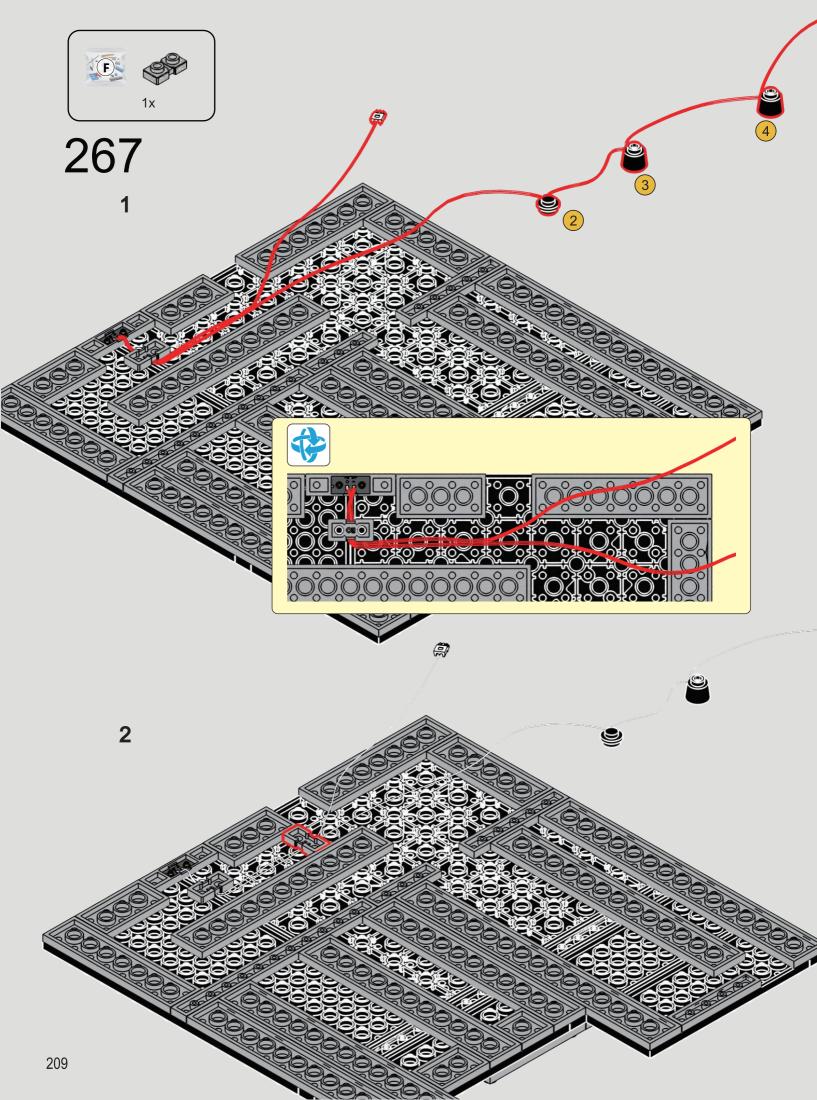


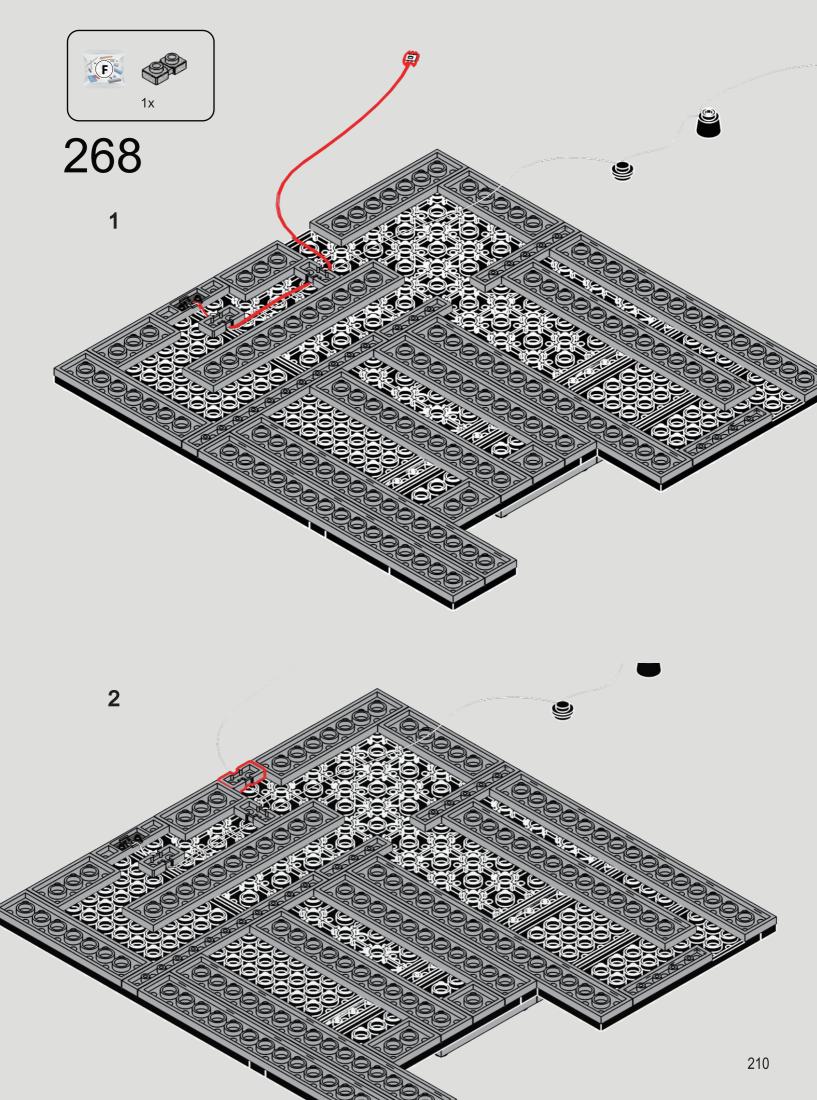




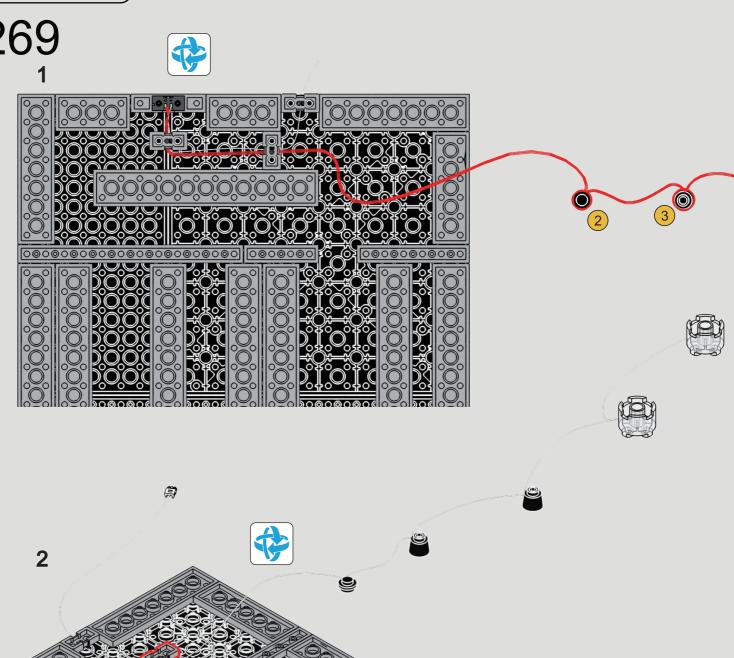




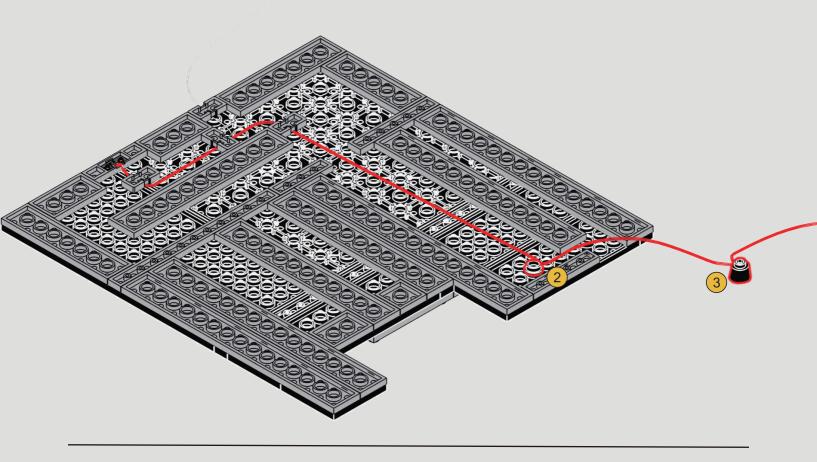


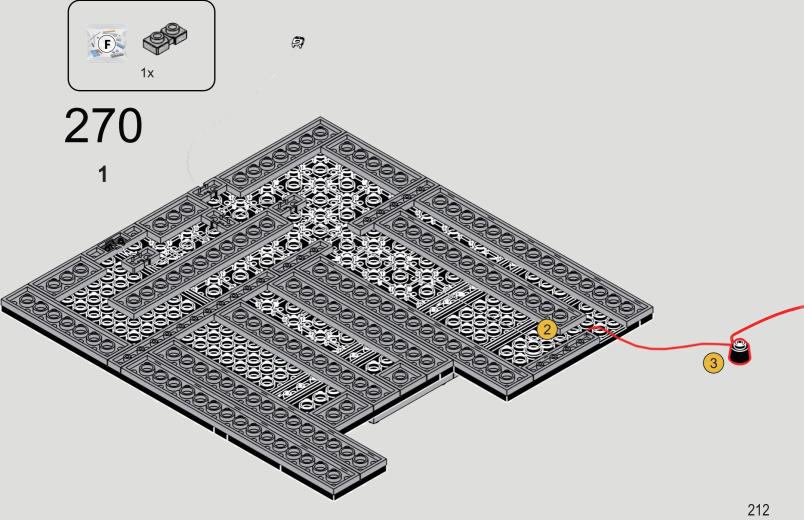


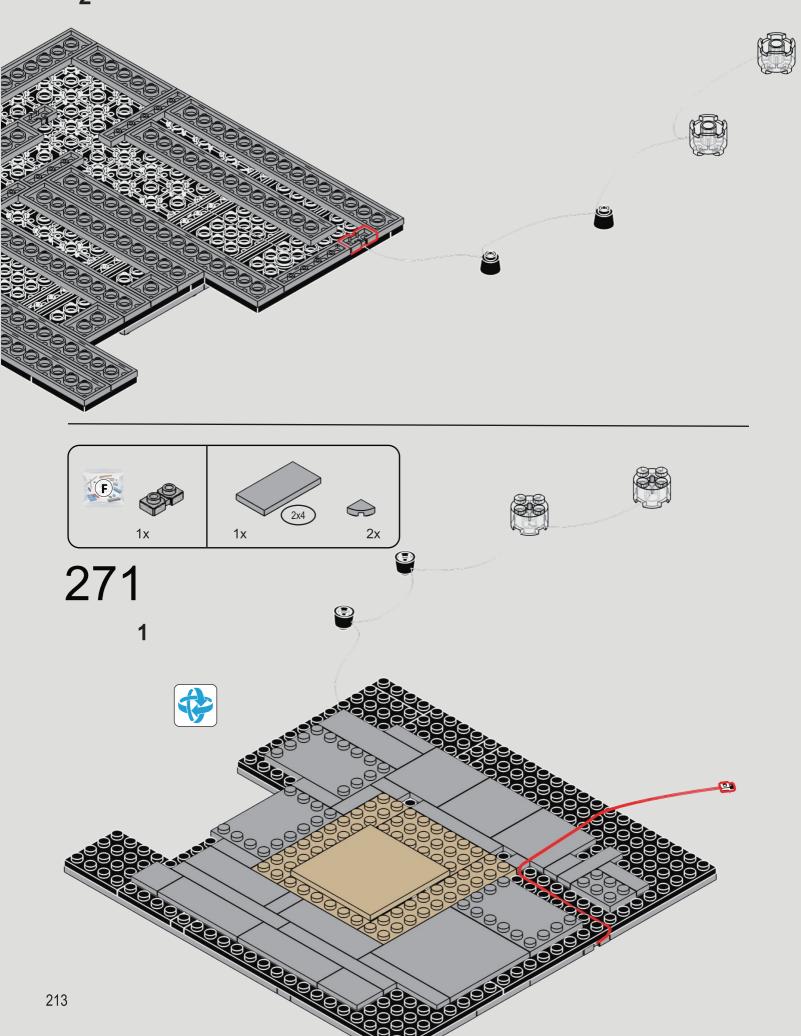


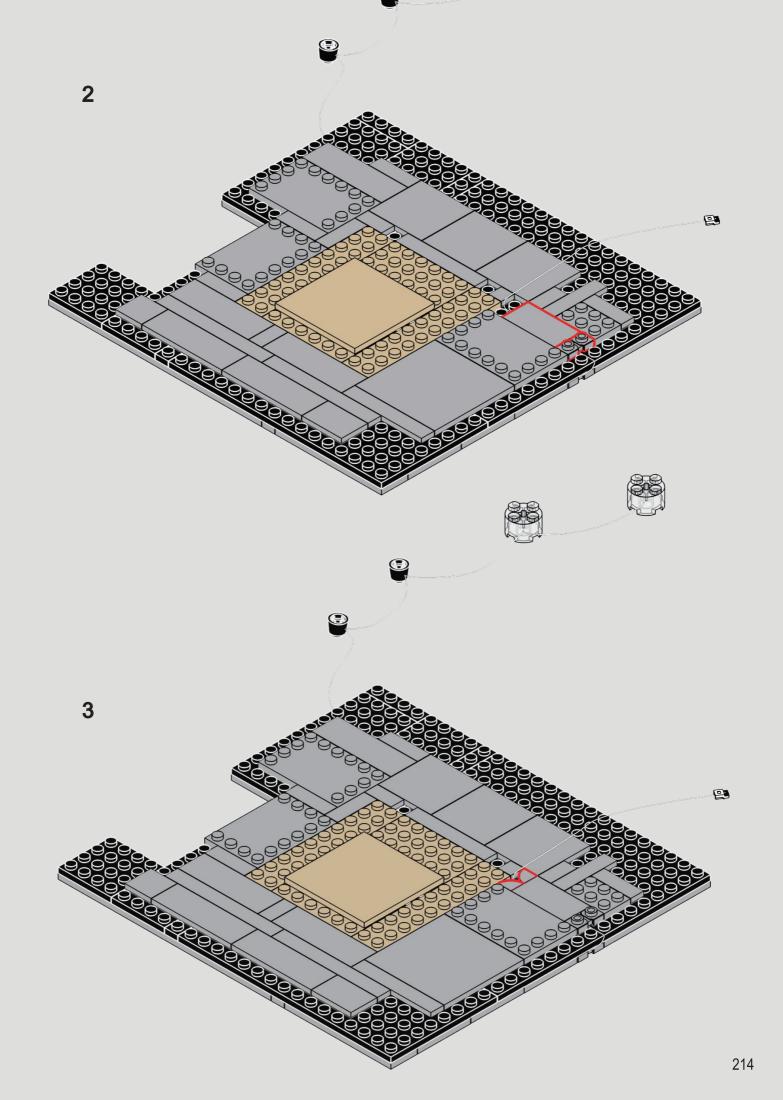






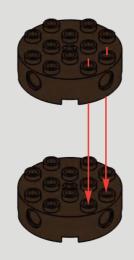




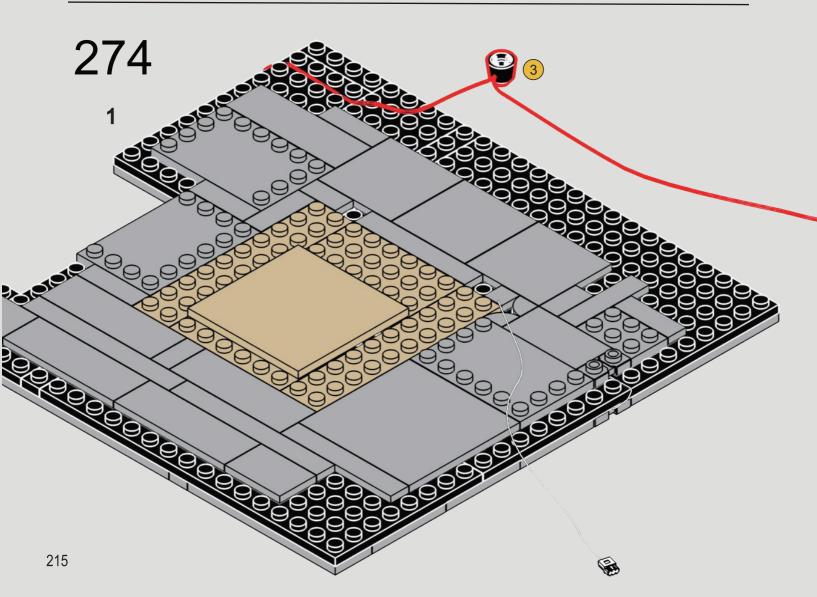


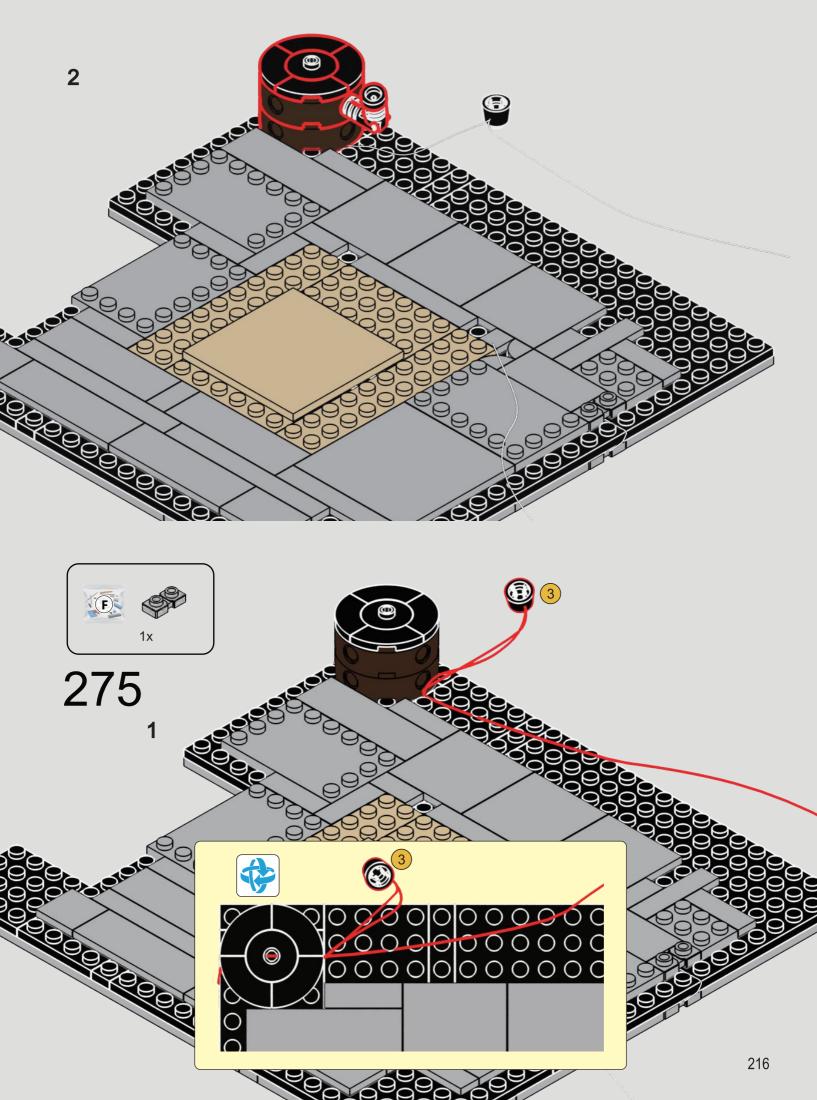


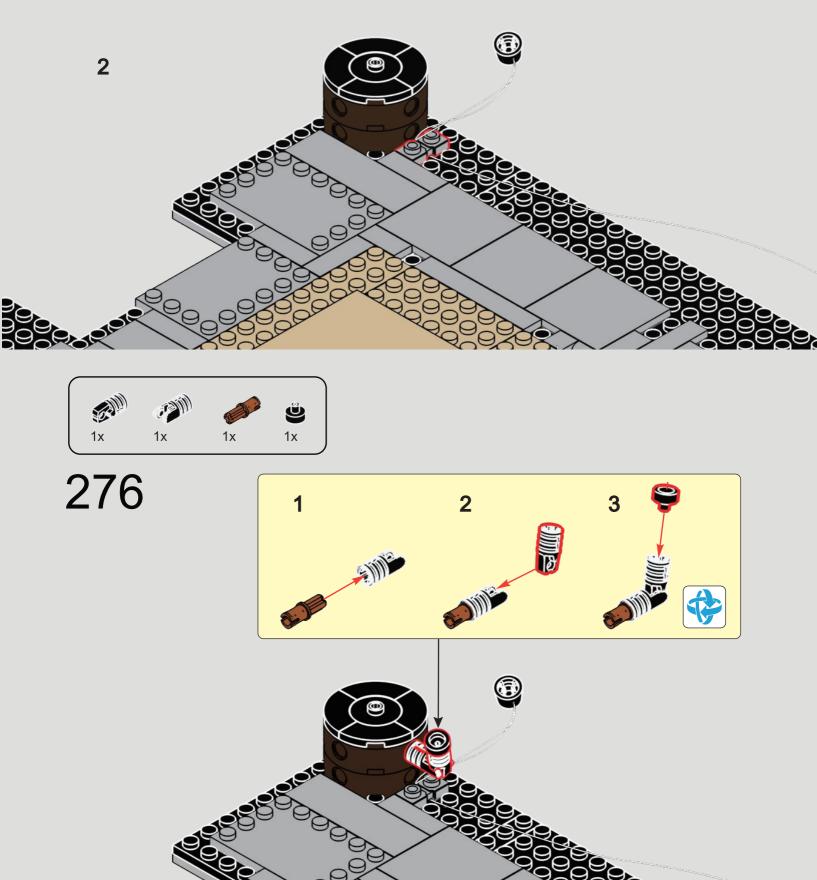


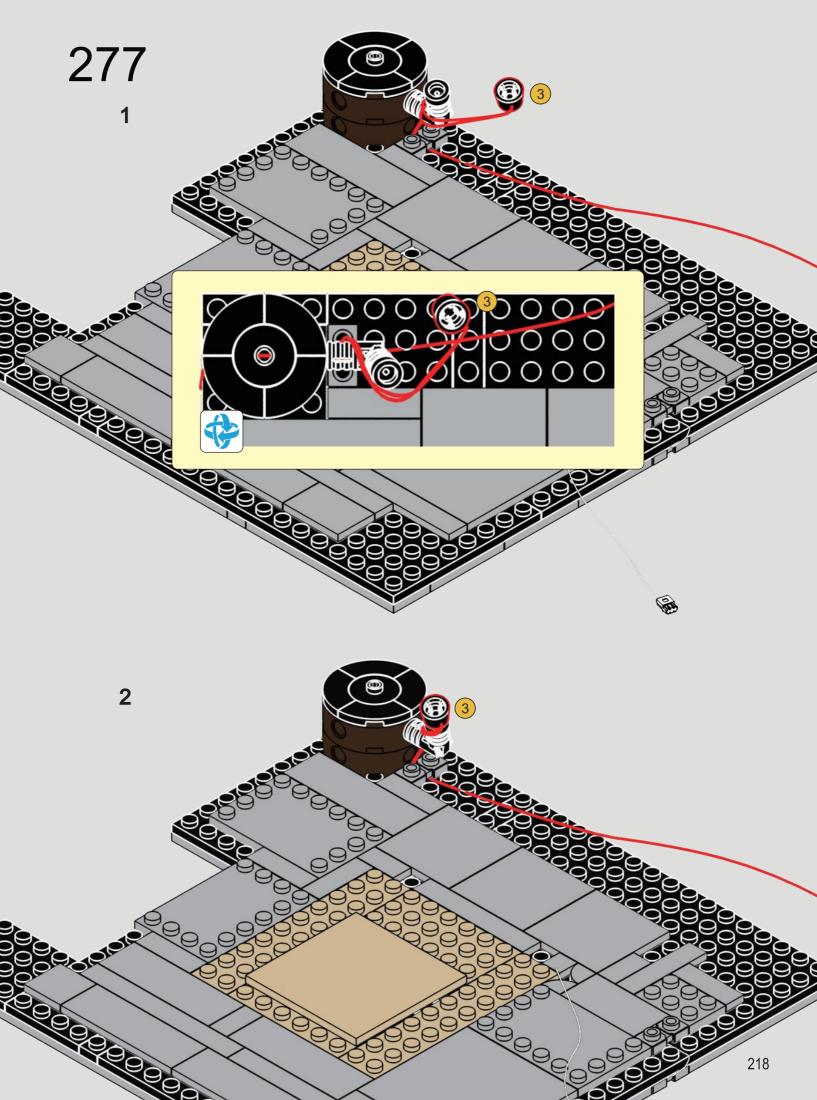


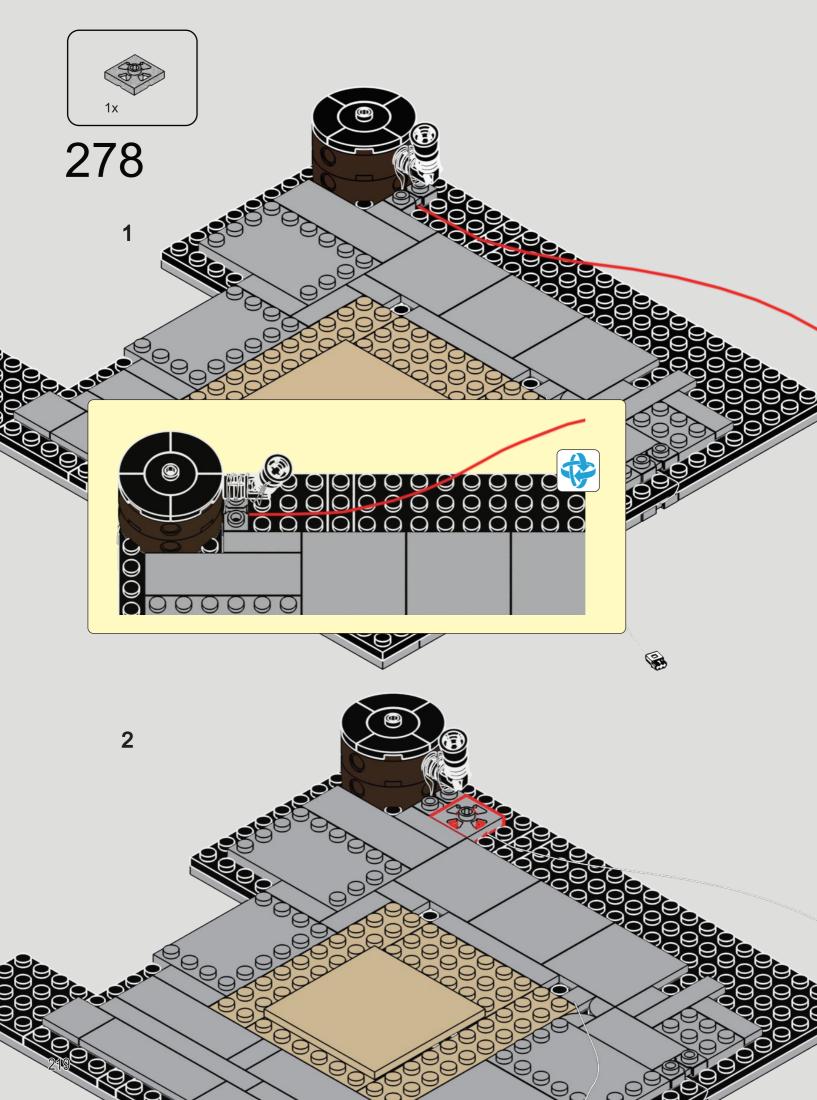


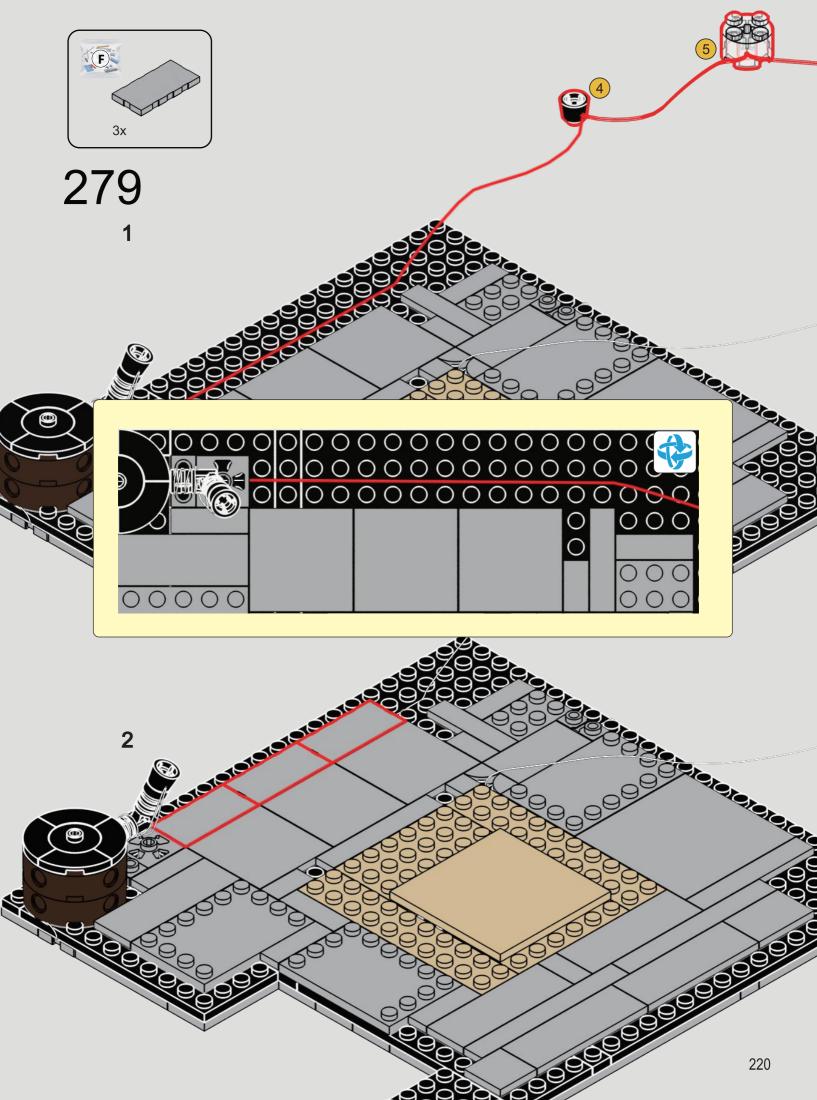


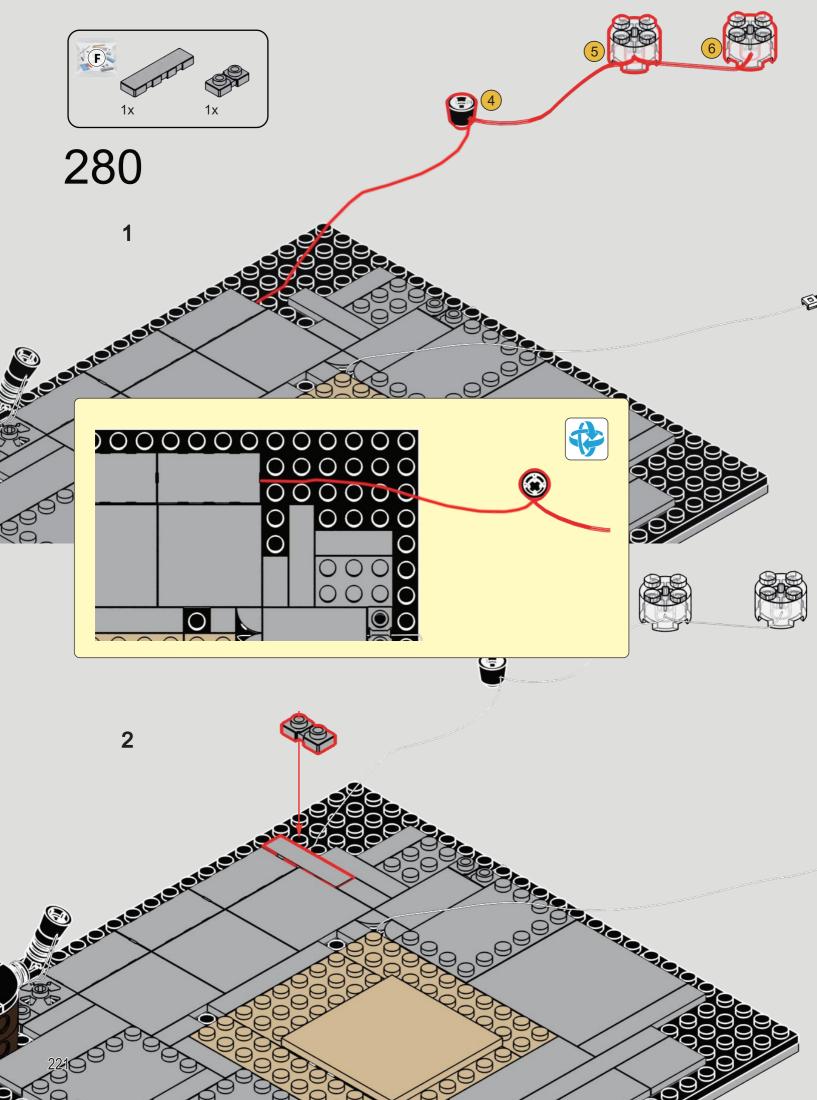




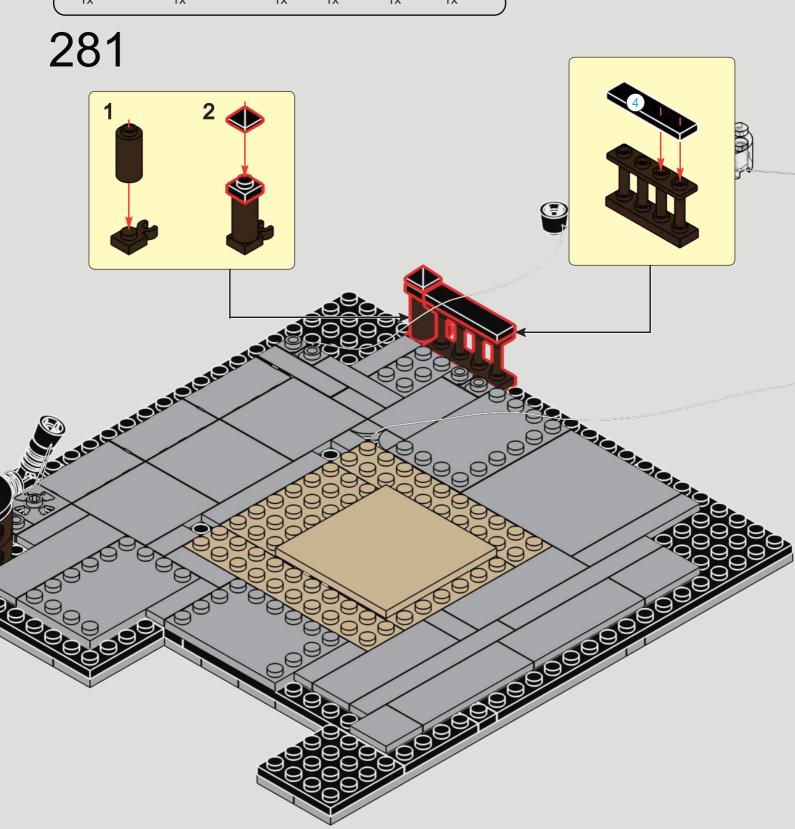


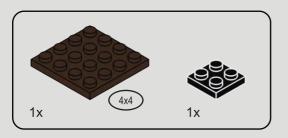


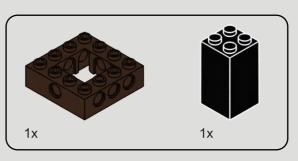


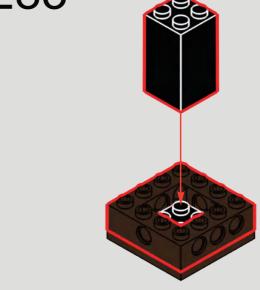




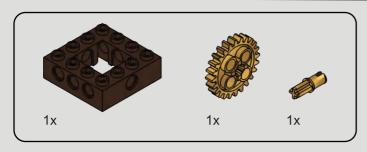


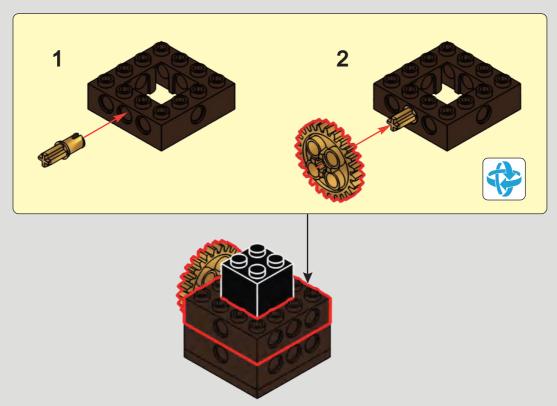


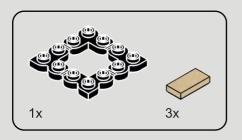


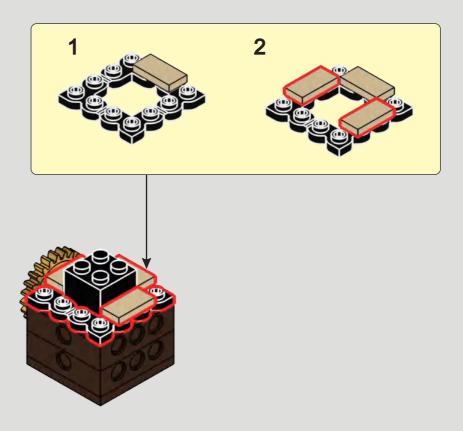


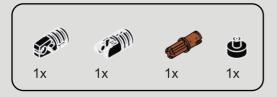


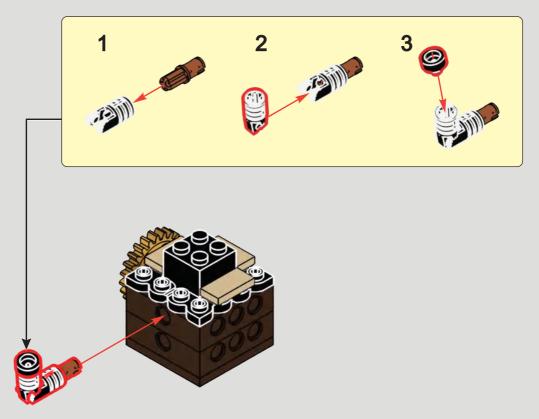




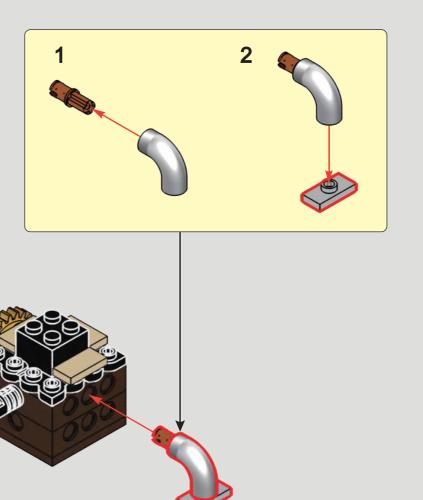


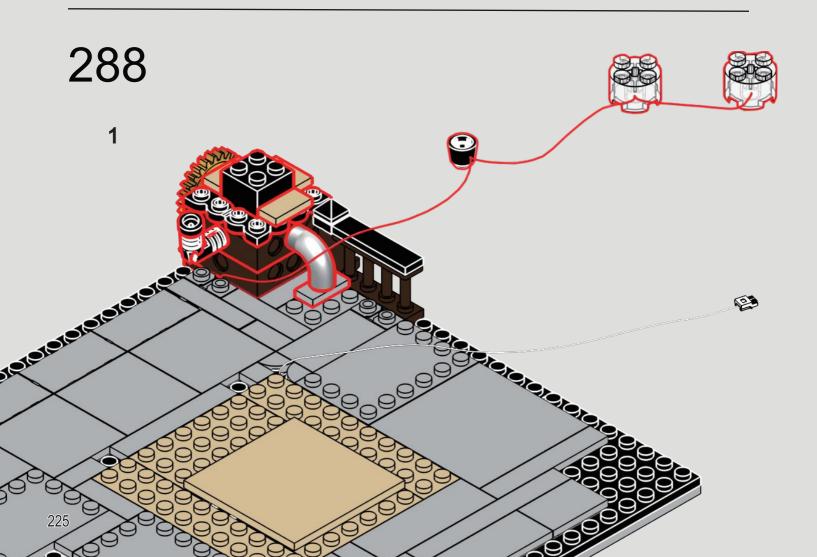


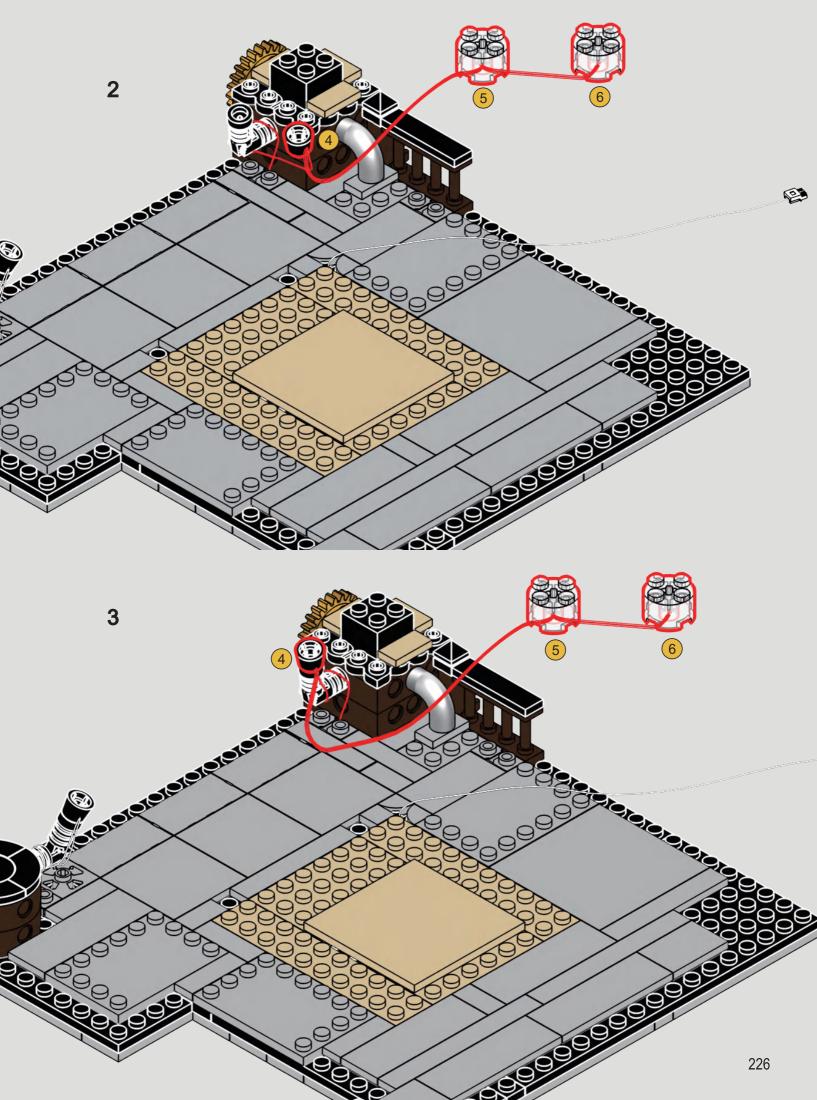


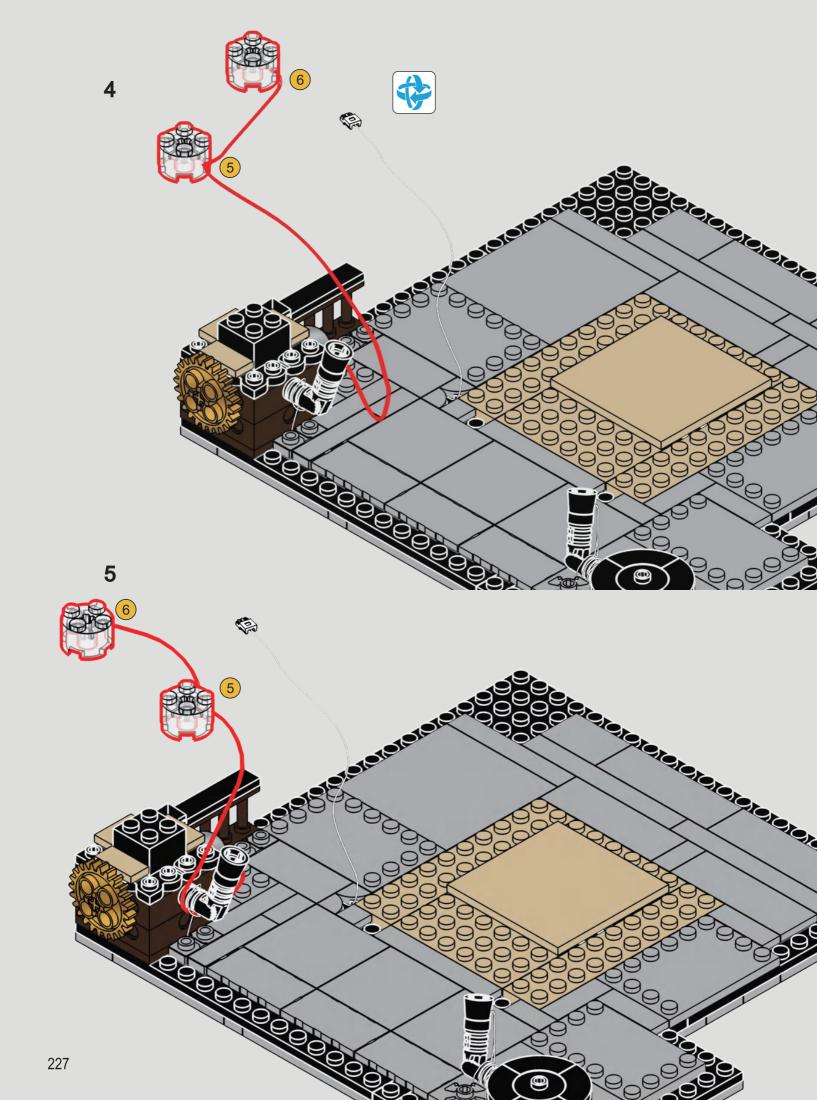






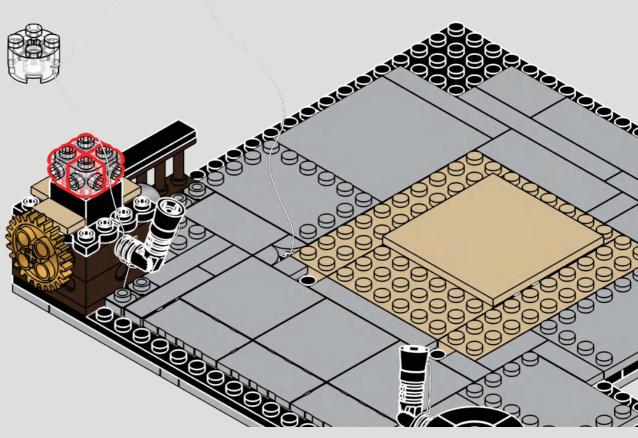


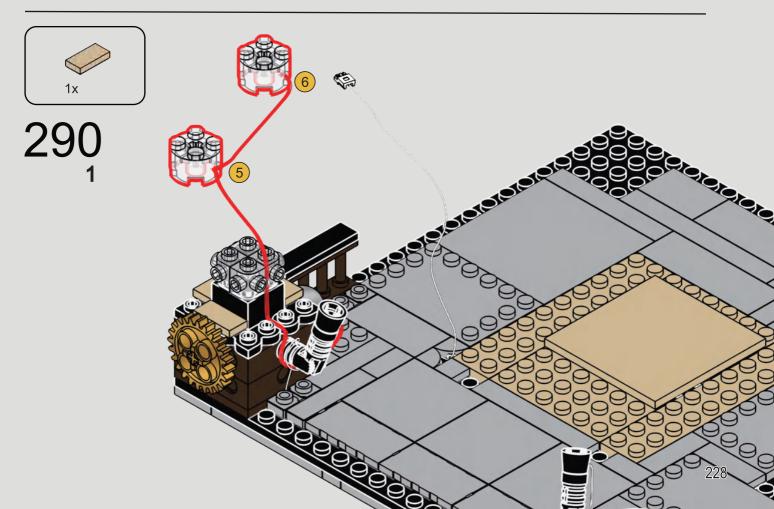


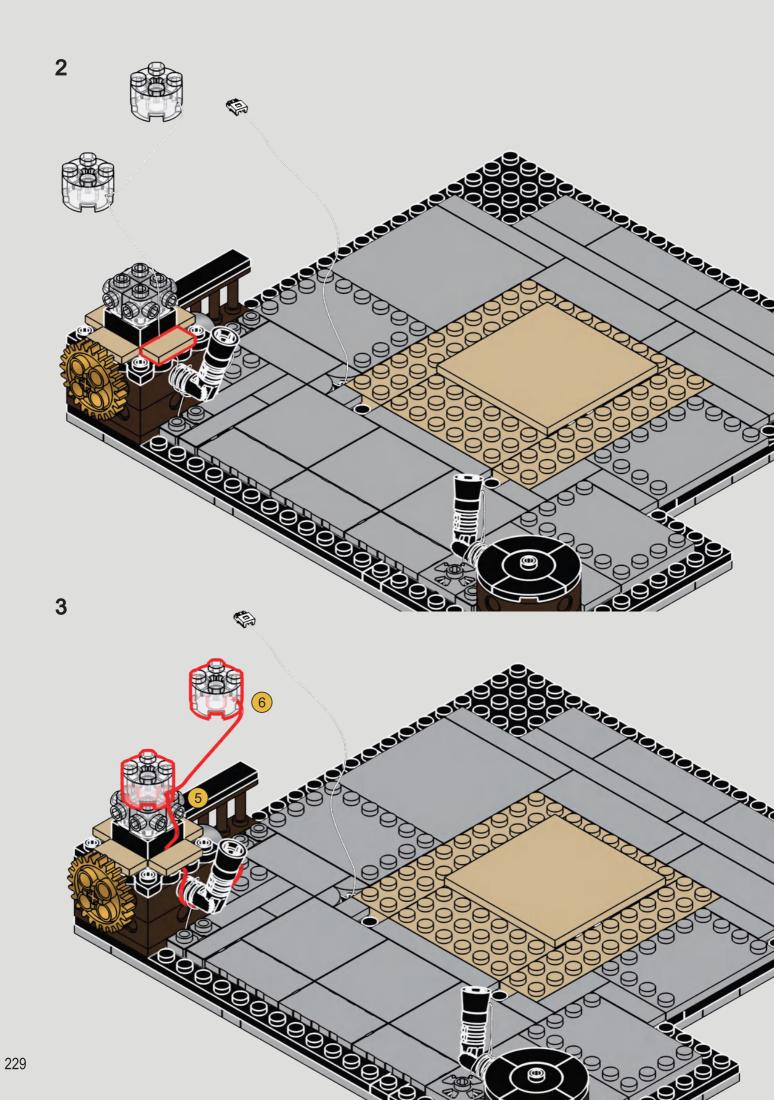


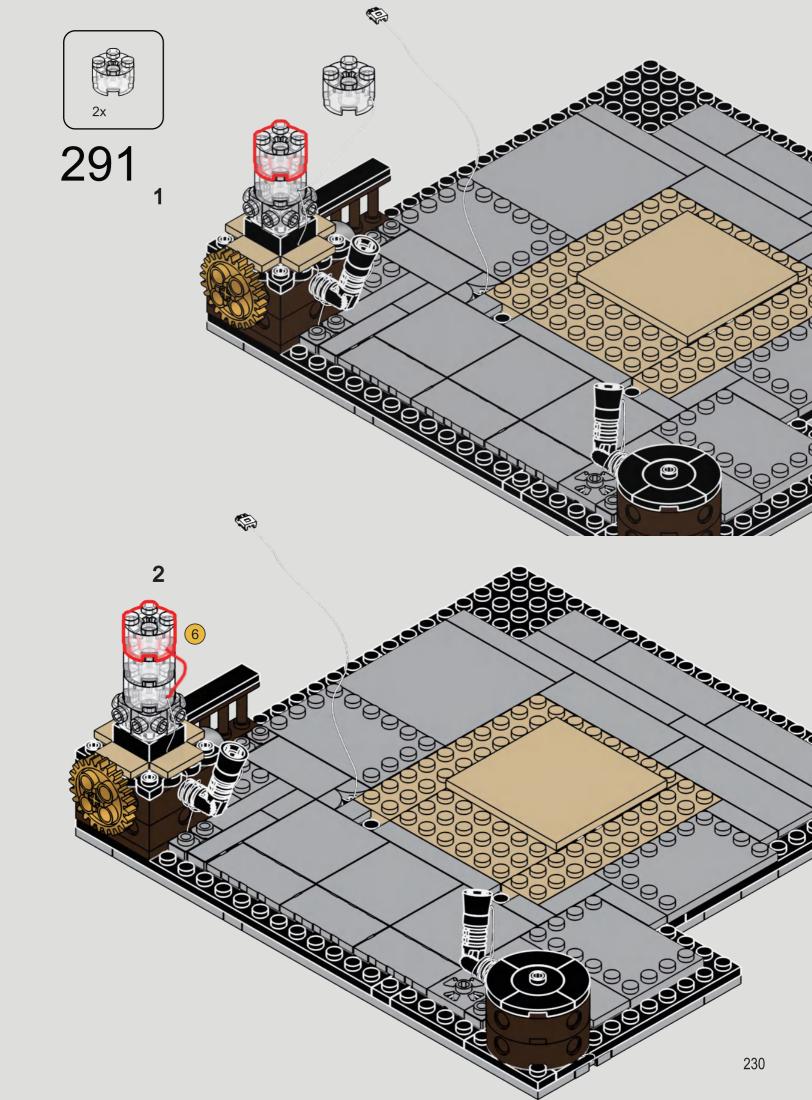


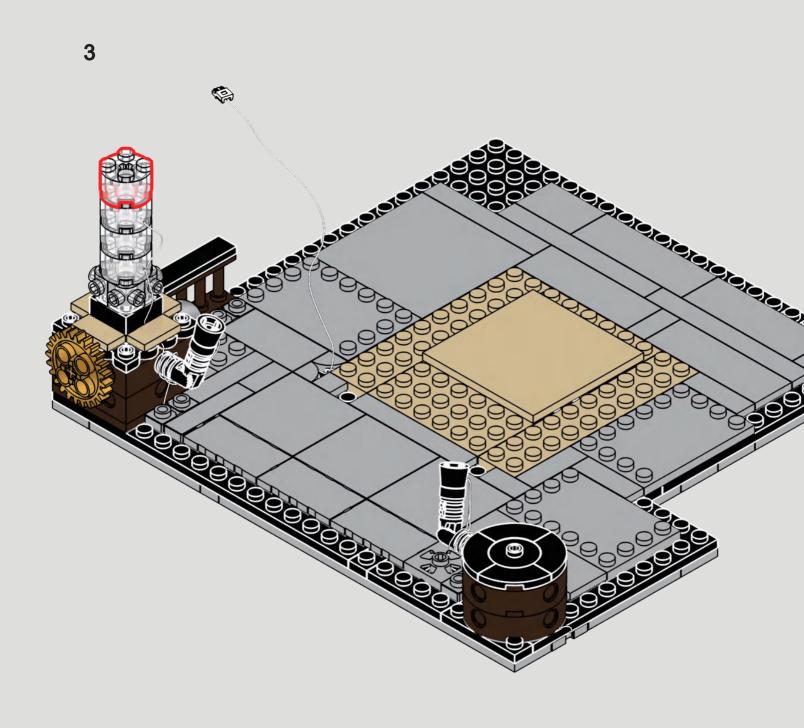


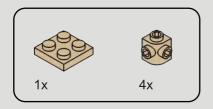


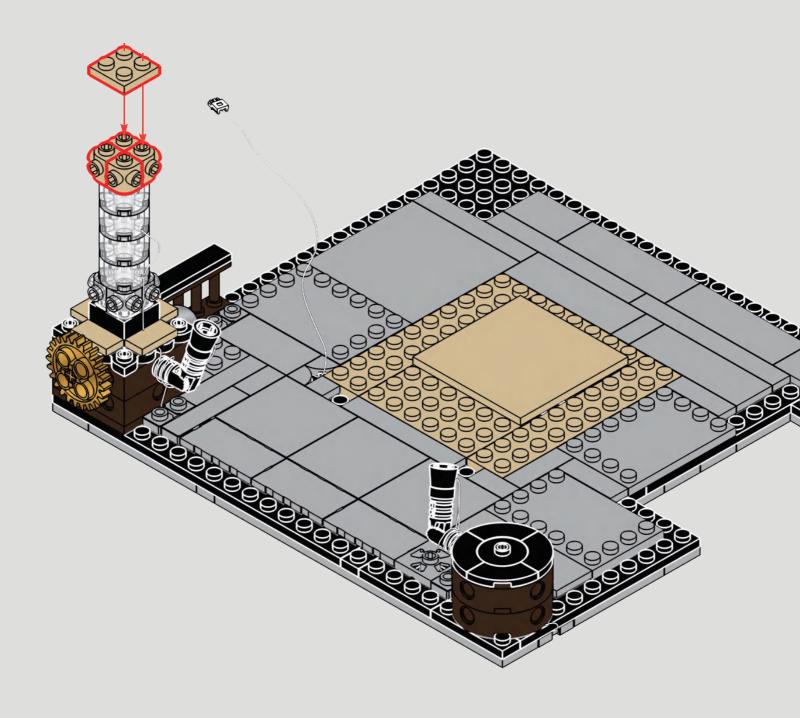


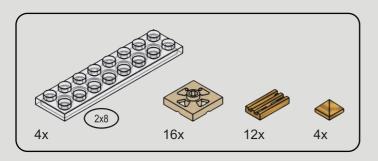


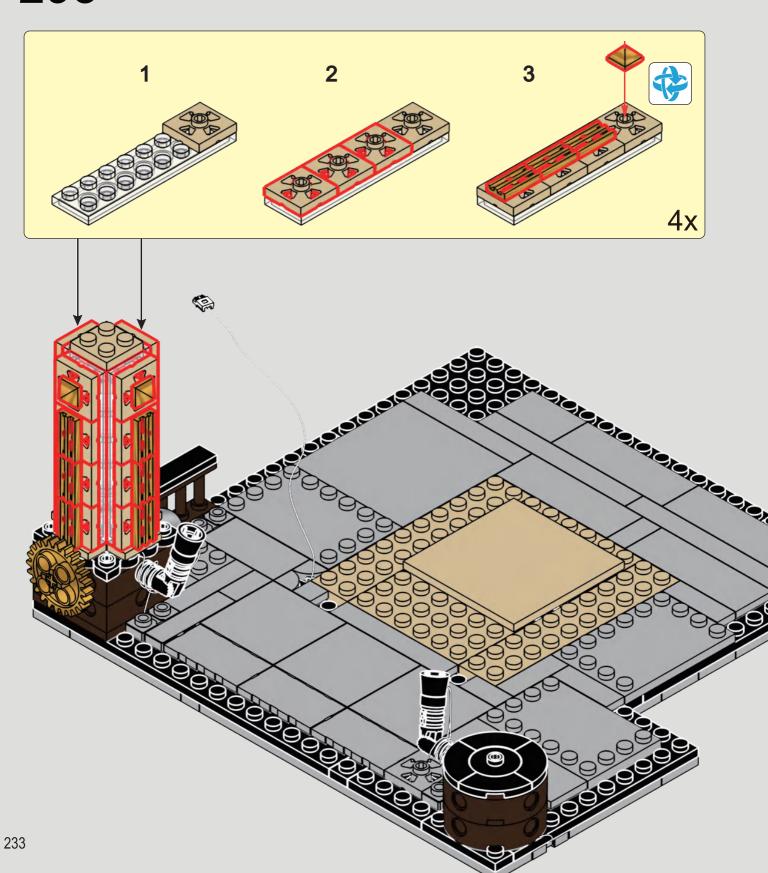


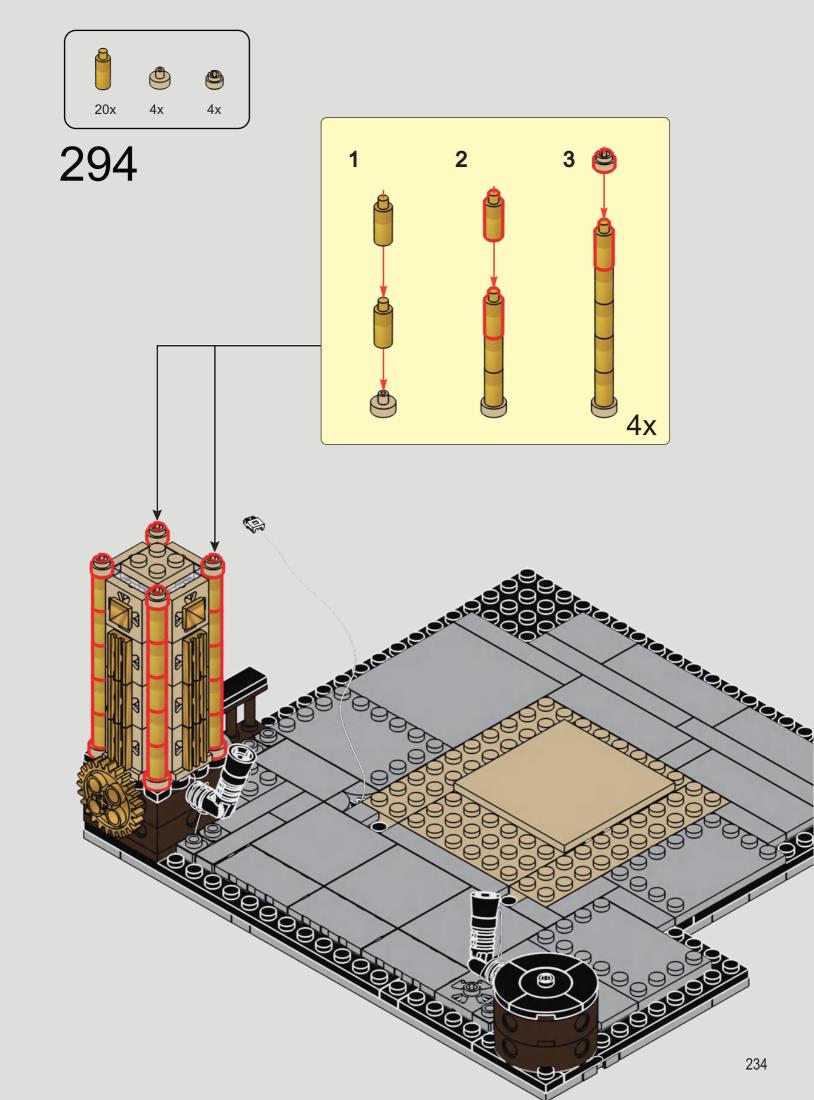


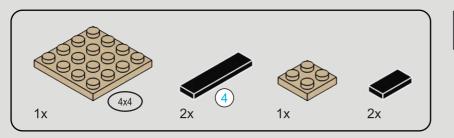




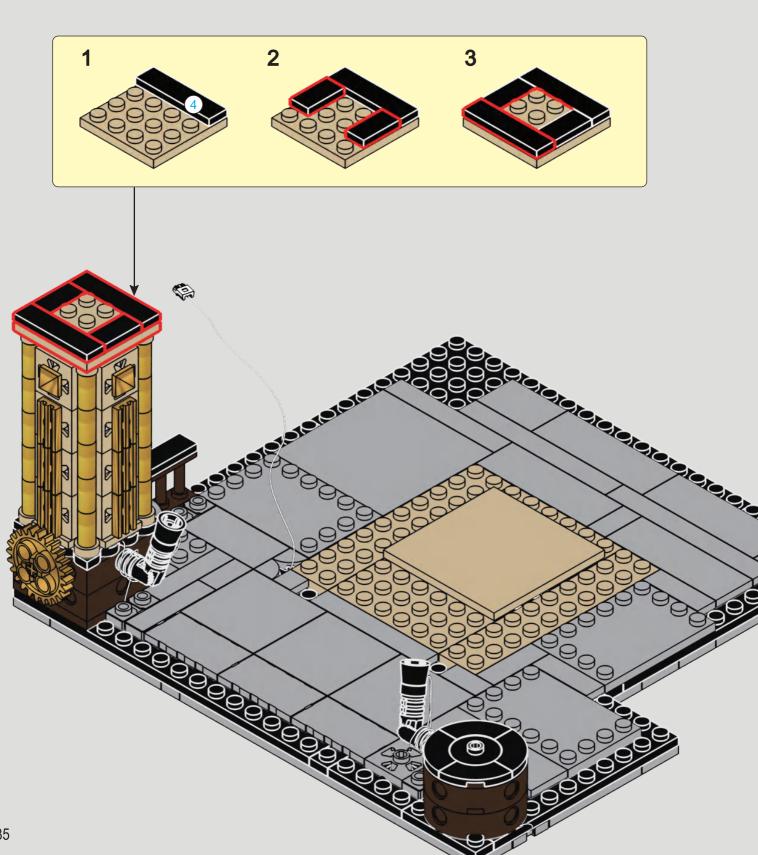








4 1:1





Funwhole and the funwhole logo are trademarks of the funwhole group.

WWW.FUNWHOLE.COM Q

