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Q LEGO® Builder

Rob Vangansewinkel (LEGO® Ideas name Goosestore), from Belgium, is a schoolteacher, a children's book author, and when those careers aren't keeping him on his toes, he makes time for playing basketball and building LEGO sets:







"As a child, I used to play with LEGO bricks a lot - my favourite theme was Space. After visiting LEGOLAND® in Billund, Denmark, with my son a few years ago, I rediscovered my love of building. To me, it's the perfect way to be creative. And I really like the LEGO Ideas concept that anyone can become a designer. When I was young, I had a small vending machine I enjoyed playing with, and a few years ago. I thought it would be cool to create a LEGO version that dispenses minifigures. At first, my original Minifigure Prize Machine submission gained a lot of support. I had designed it digitally, but I wasn't sure if the dispensing mechanism would work. I decided to build the machine with real bricks. As I suspected, it didn't work properly. So, back to the drawing board I went. Building the final version involved a lot of tinkering and tweaking. In the process, I even dismantled my old vending machine to study the dispensing mechanism. I think I must have tried at least 20 different versions before I got it right! It took almost two years and a lot of promotion on social media before the idea reached 10,000 votes. It was a long journey, and when it became clear that I was going to reach the goal, I was so happy. Then to see it become an actual set for everyone to enjoy, is fantastic. As a fan, it's the closest you can get to your favourite brand! Thanks to everyone who supported the idea!"



SMALL MOMENTS OF JOY

The classic, red, round-topped vending machine is a nostalgic fixture that reminds us of carefree moments and simpler times. First invented in the early 1900s, these colourful little machines charmed their way into corner shops, funfairs, shopping centres and cinemas worldwide. They offer affordable little knick-knacks and memorabilia, and you might even have spent your first pocket money on a collectable trinket from one of these gleaming globes. There is a tangible simplicity to them. They instantly awaken a playful urge to drop a coin in the slot and turn the crank, as you cross your fingers, wishing for that coveted prize to drop with a satisfying clink! So, what might be the perfect prize to include in a LEGO* vending machine?

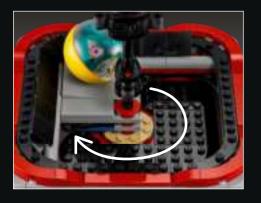
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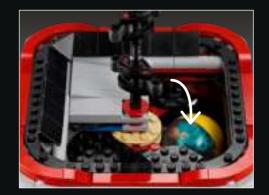
LEGO* minifigures have long delighted and surprised fans of all ages. With help from fans, we designed a unique new selection as prizes in this model. Each has its own story and a matching buddy – including the one of fan designer Rob, whose brick alter ego has teamed up with a creative representation of a LEGO designer. Others are new interpretations of fan favourites from different eras in LEGO history, from LEGO Space, Castle and Pirates, to Paradisa and FABULAND* (meet Bernard Bear and Ernie Elephant). We invited fans to vote for their favourite Space and Castle minifigure designs on the LEGO Ideas platform, and the poll became so popular that we decided to make both the winner and the runner-up for each!

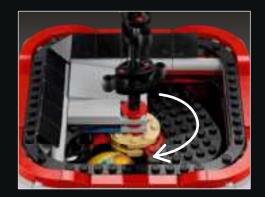


FROM THE LEGO® IDEAS TEAM

Rob's model was straightforward: turn the dial, and a capsule would move through the machine and slide out of the front gate. We wanted to see if we could add a coin slot – a standard vending machine feature. Complex functions are tricky, but the team took on the challenge! We created a prototype mechanism that required the insertion of a 'coin' (a 2x2 round tile stack). Then we streamlined the mechanism and developed the model around it. The final model works similarly to real vending machines. When the dial is turned, a platter with a triangular opening (think of it as a pie with a missing piece) rotates. A capsule then drops into that opening and is pushed to a slide that leads to the front of the machine.



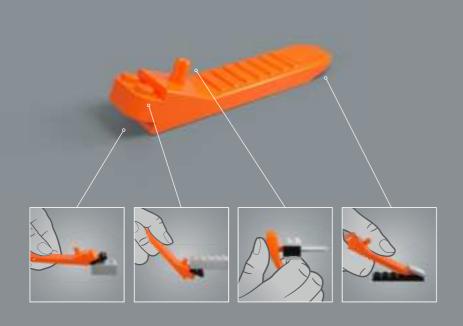


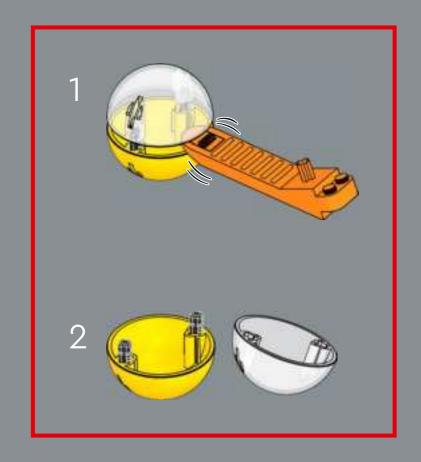


One of the biggest challenges was developing a system that allowed the capsules to drop reliably and move through the machine without getting stuck. Capsules would get caught, pressing against each other and preventing them from travelling through the machine. We tested solutions with half-sphere elements for the capsules, but the indents and outdents on these elements would get locked together. So, we ended up designing new elements to help the capsules move smoothly through the machine. Finally, we reduced the height of the chamber ramp to bring the model closer to Rob's original vision and maintain the authentic proportions of a classic vending machine. We hope you enjoy the result!

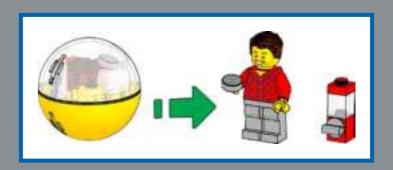


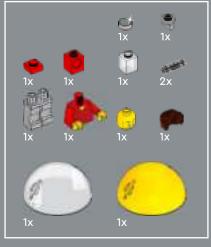


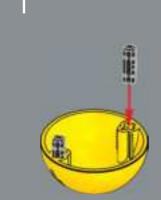






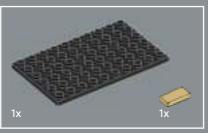


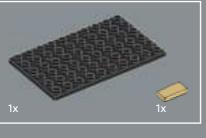


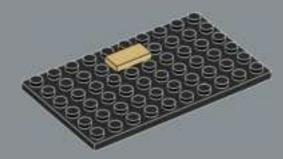


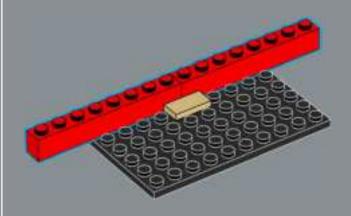






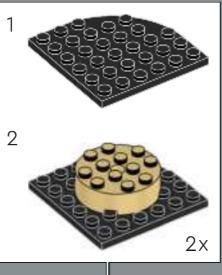






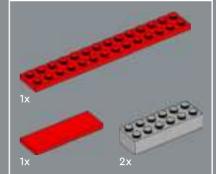


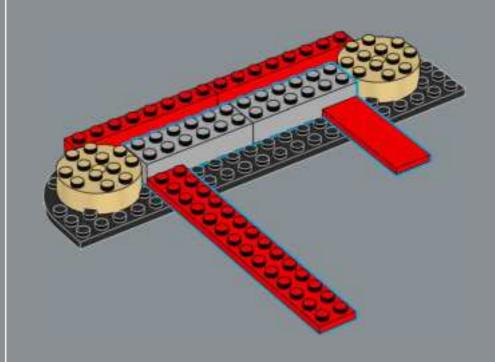


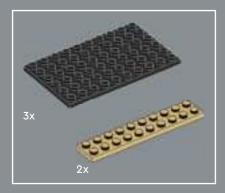


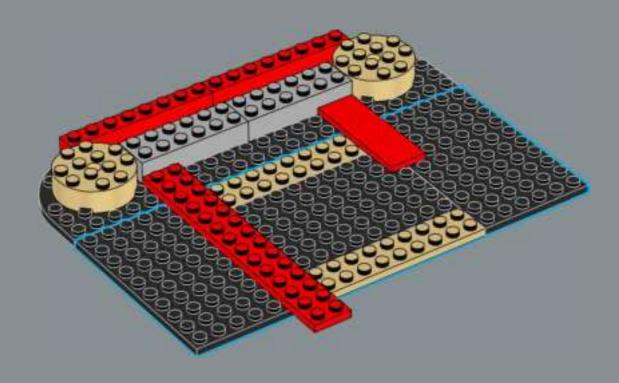




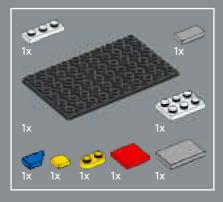




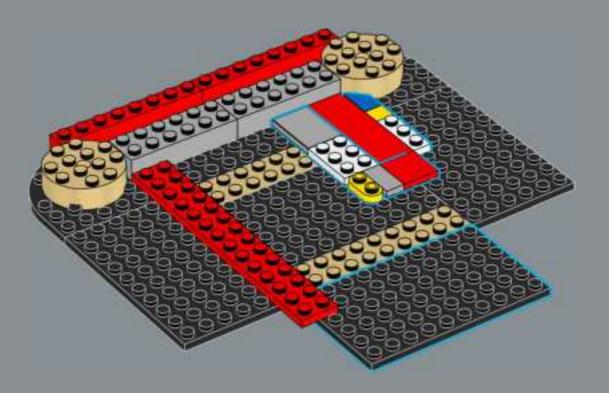


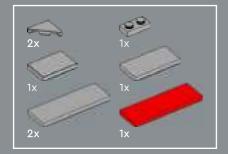




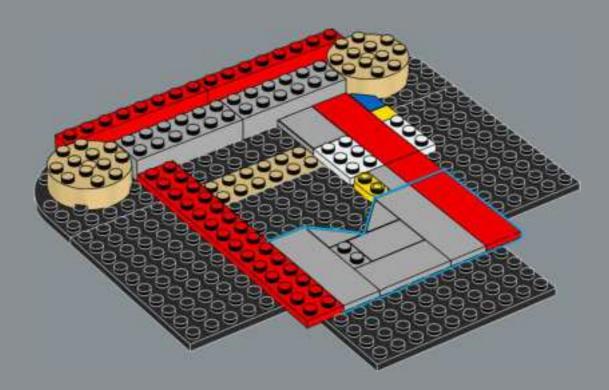






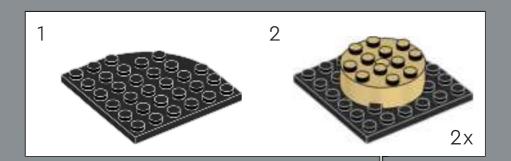


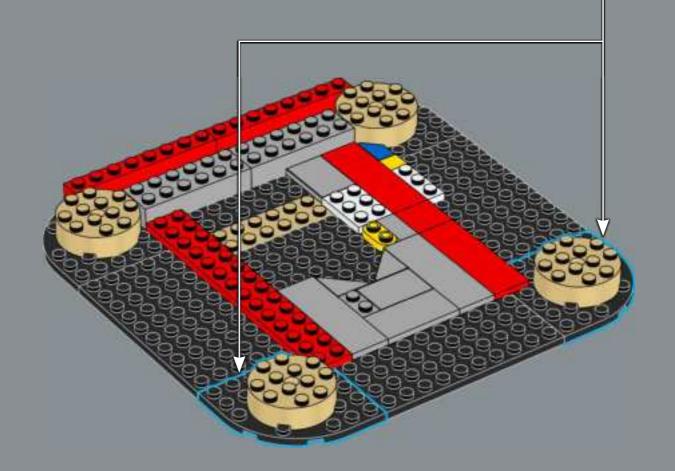


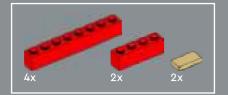




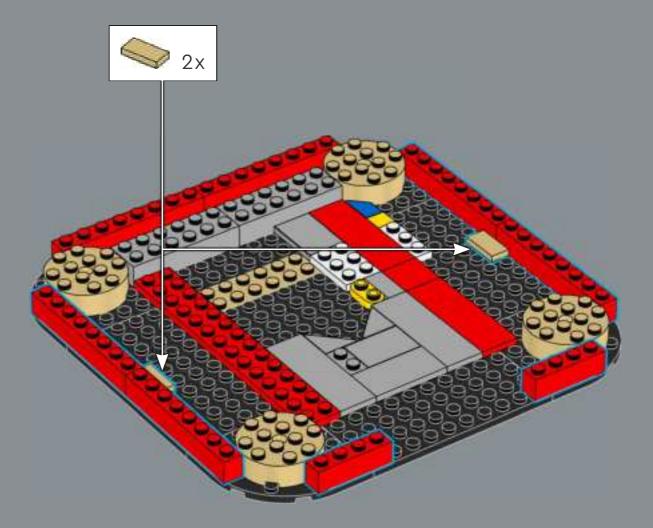






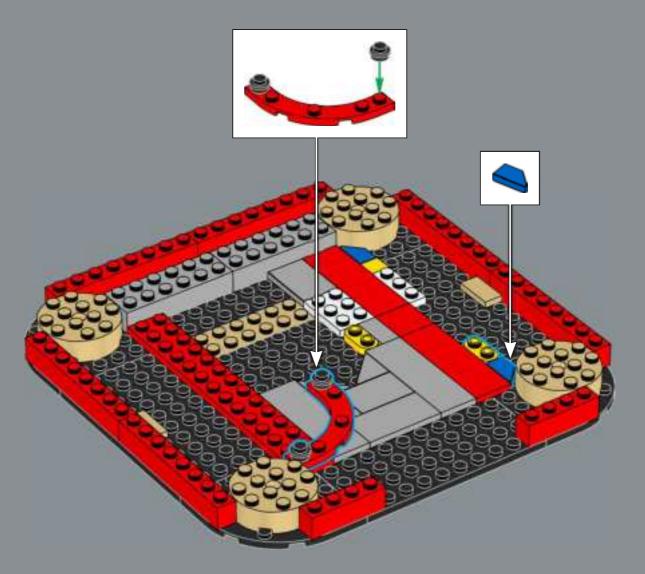


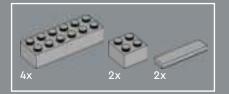


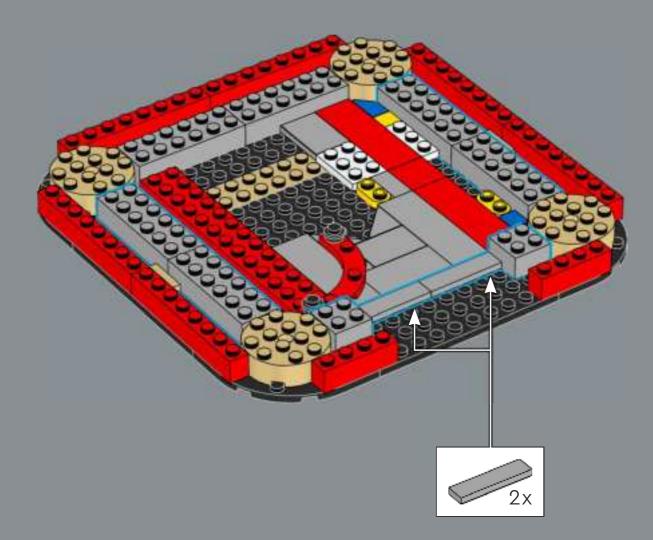








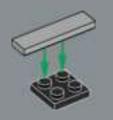


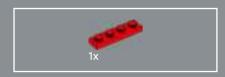


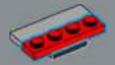




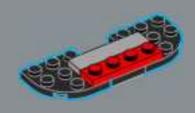




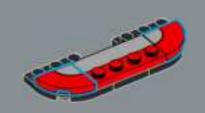


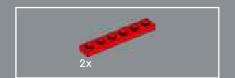


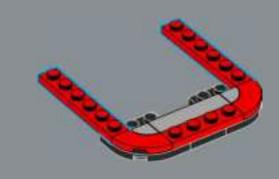




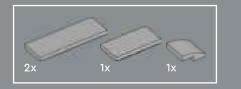


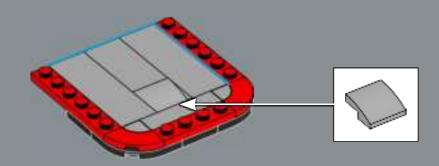




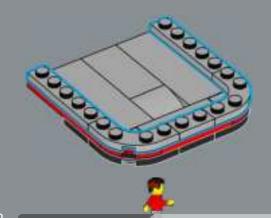


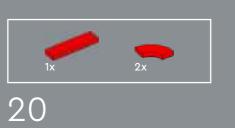


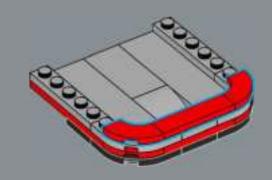


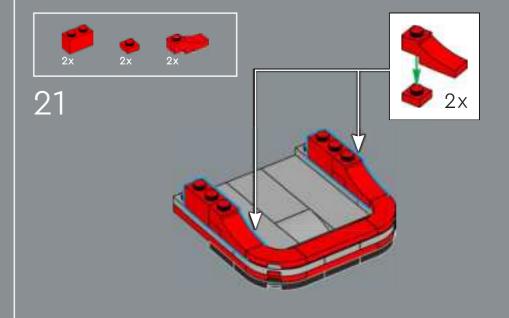




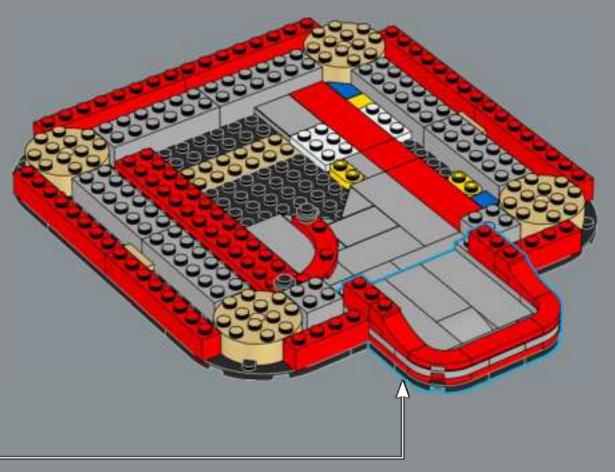




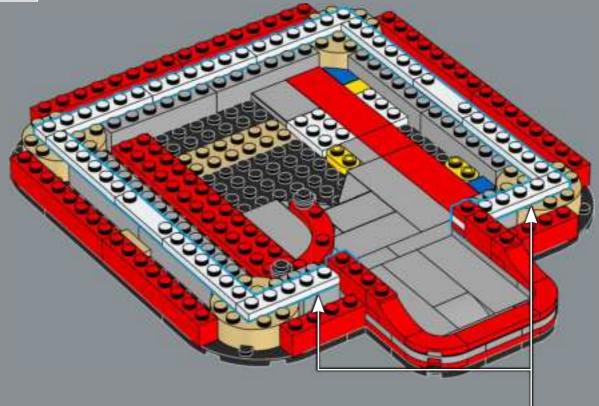


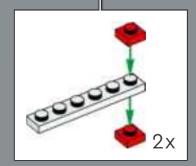






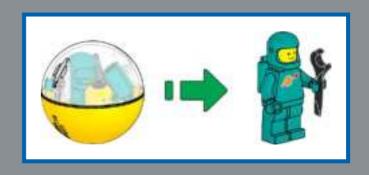




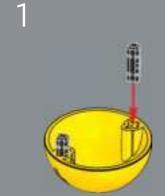


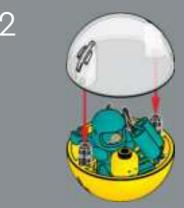




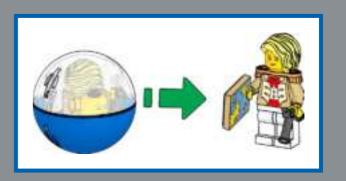


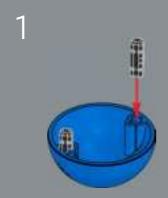






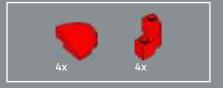


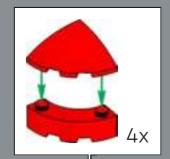


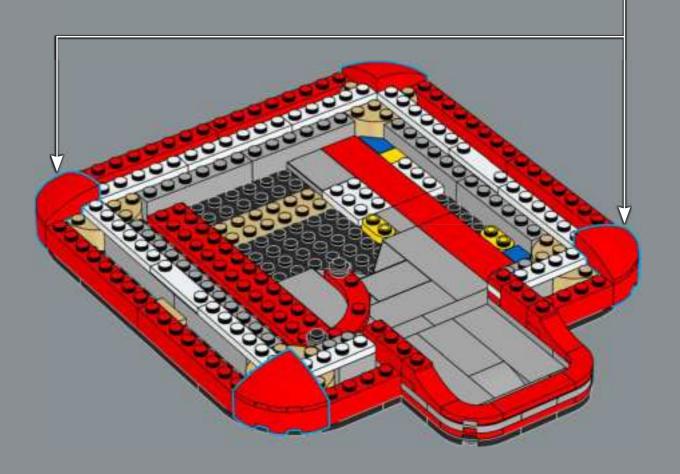




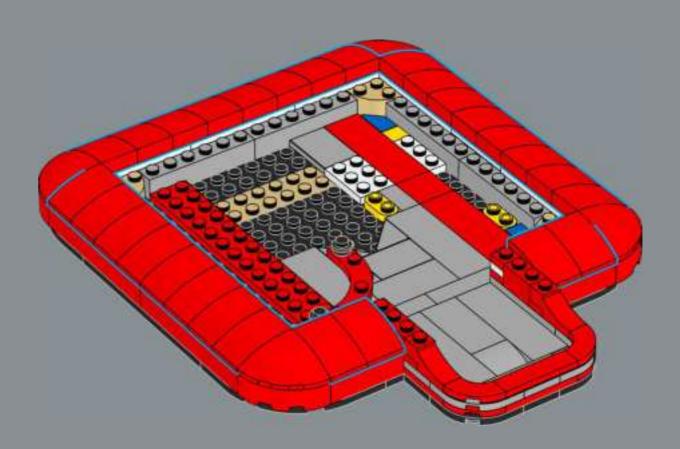






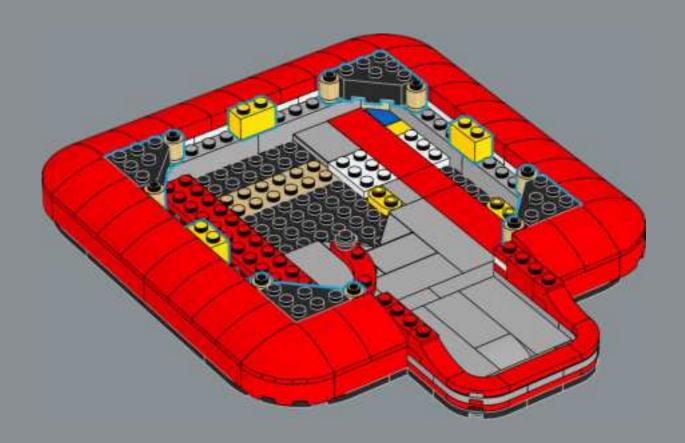






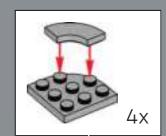


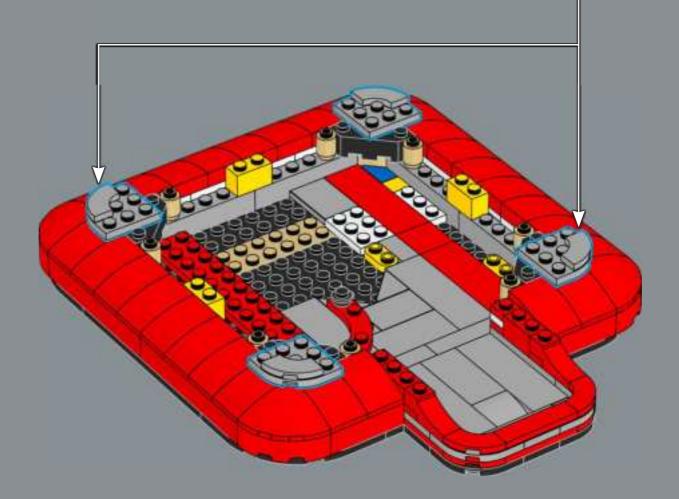




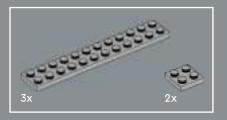


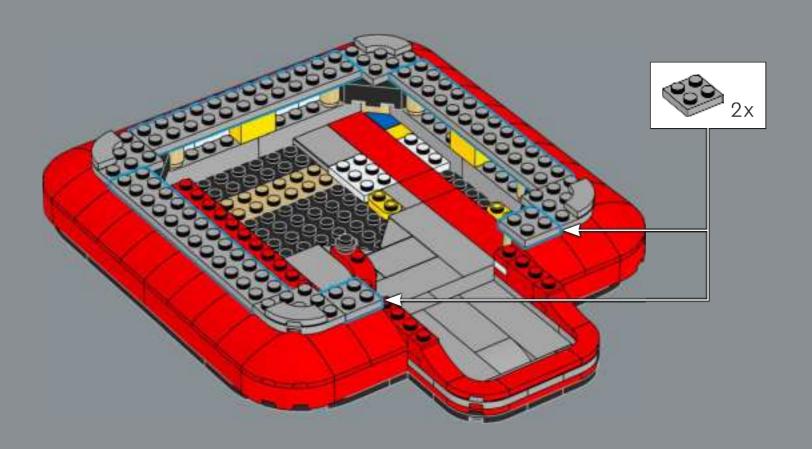


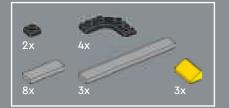


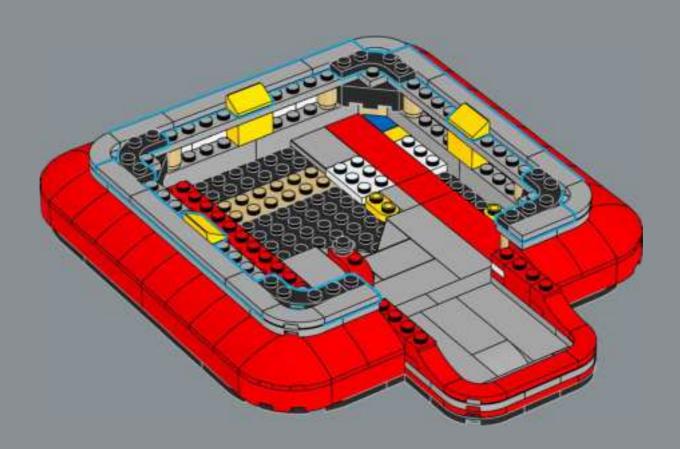






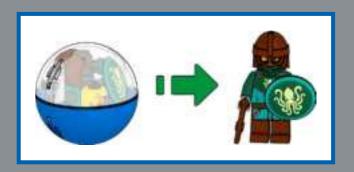




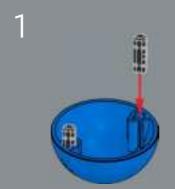




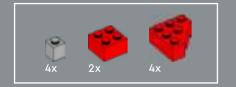


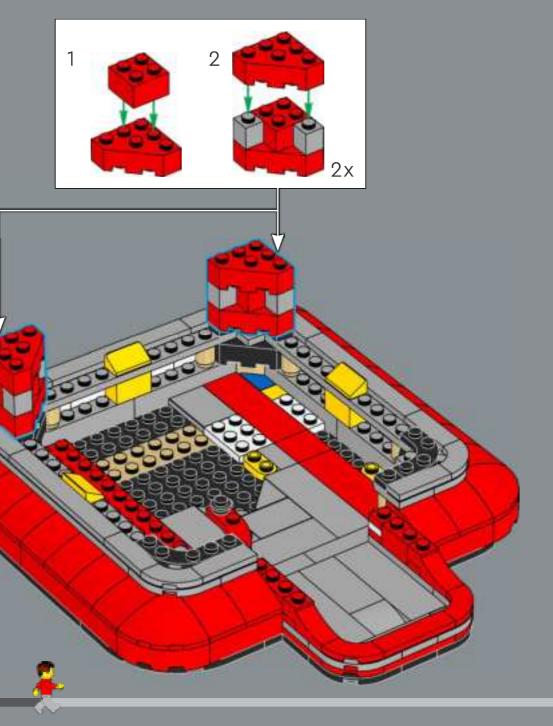


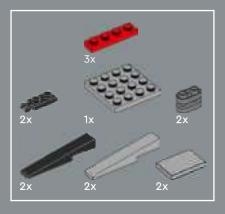


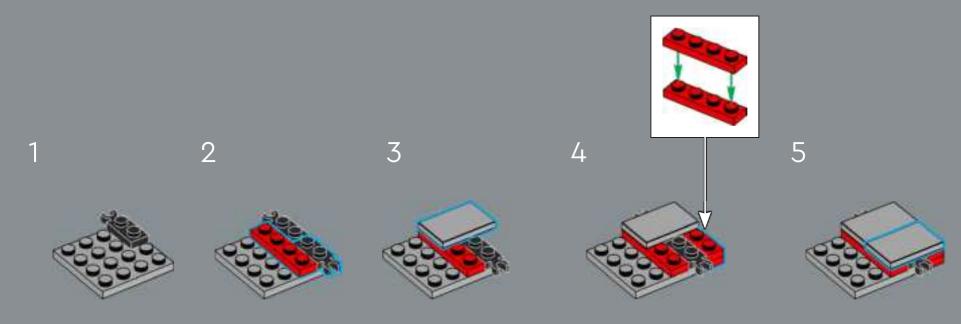


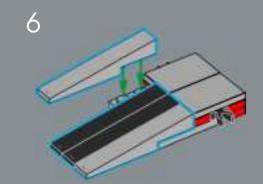


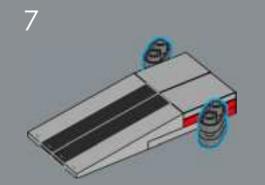


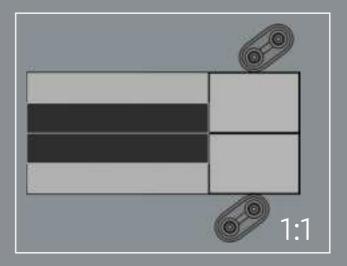




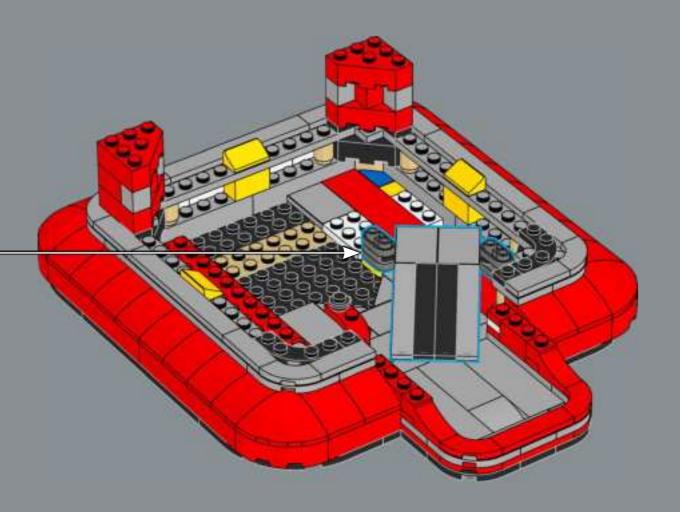


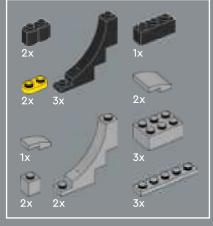


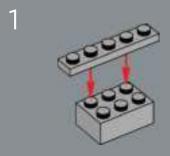


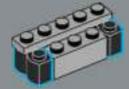


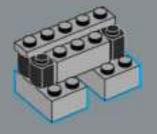


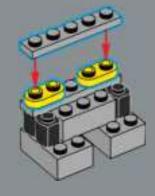


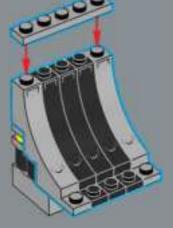


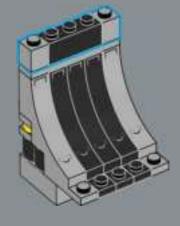


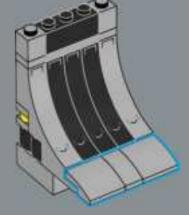


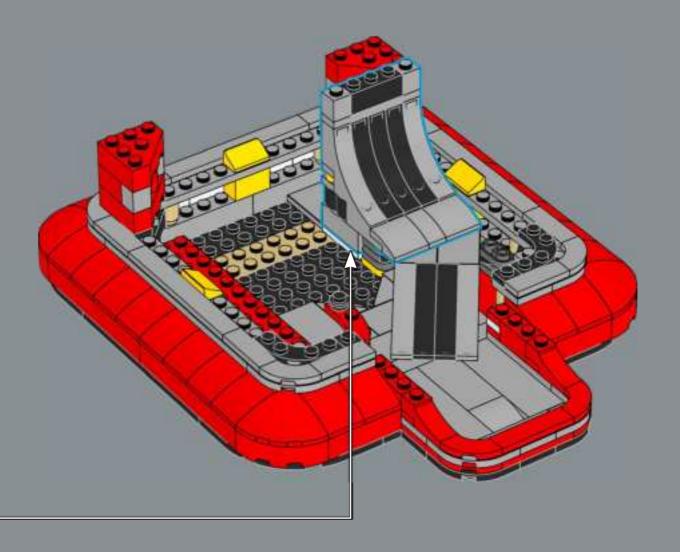


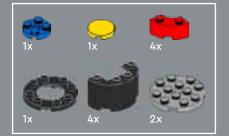


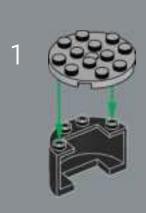








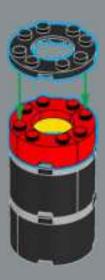




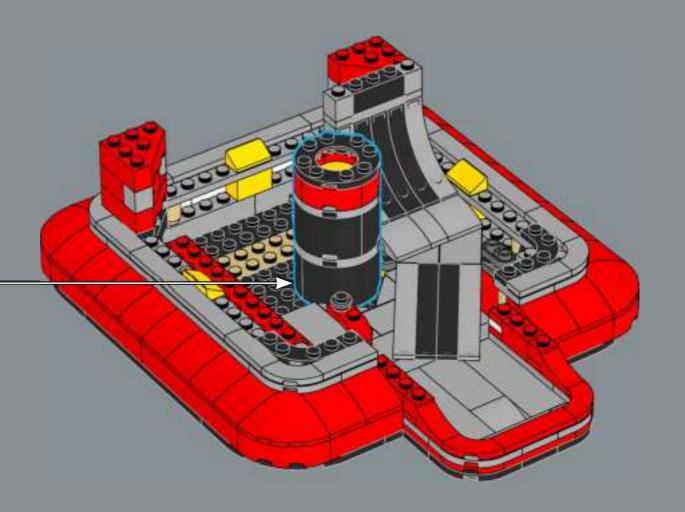


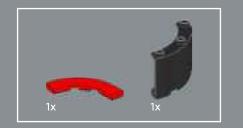


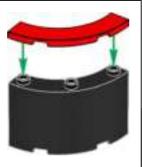


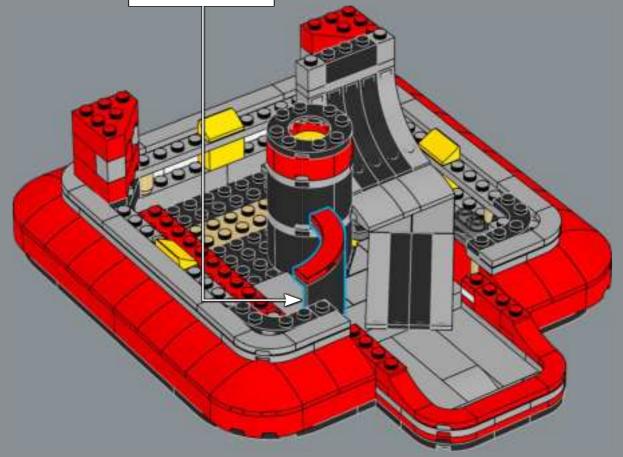




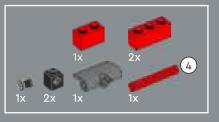


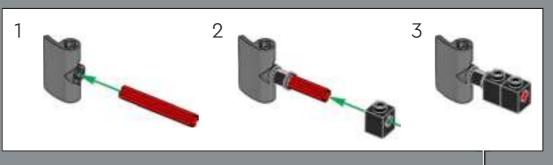


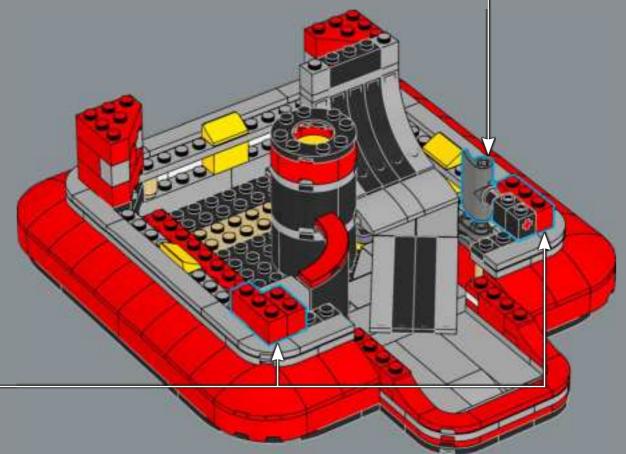








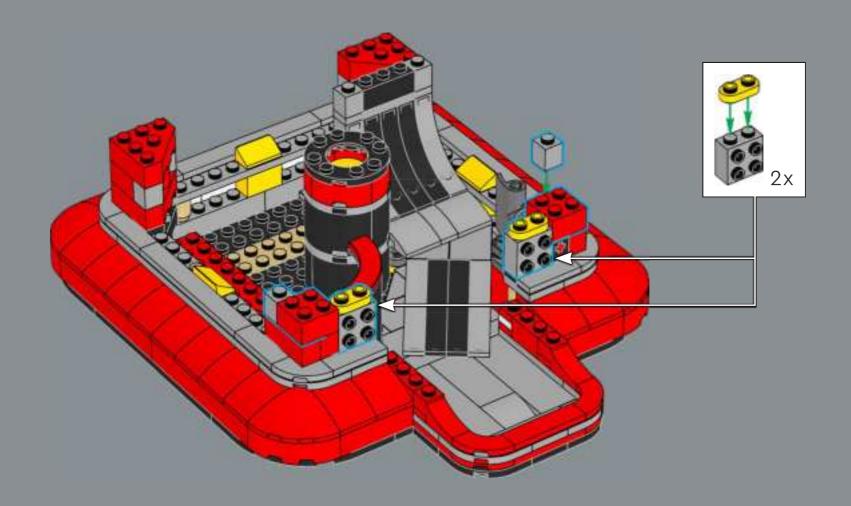






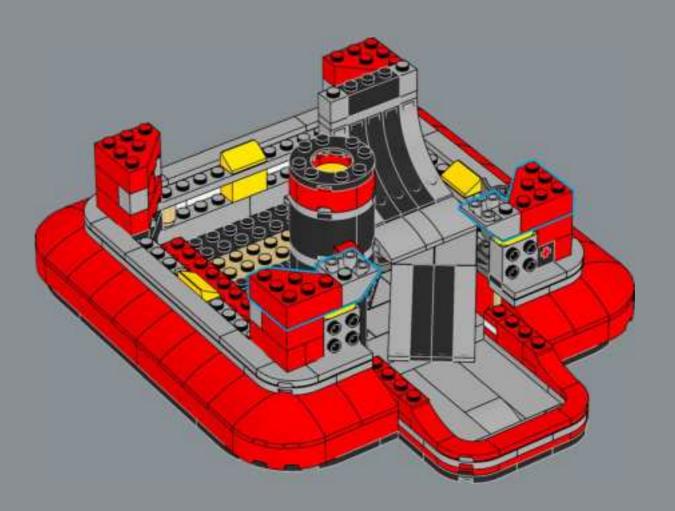
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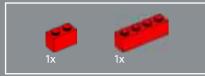


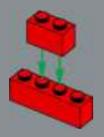


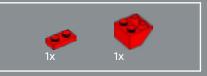


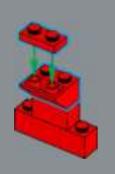




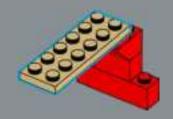


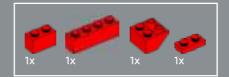


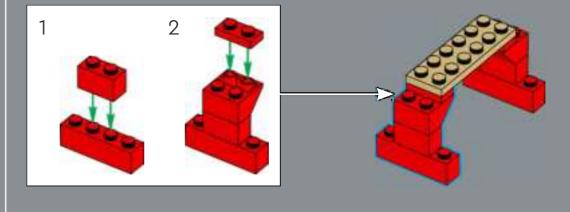


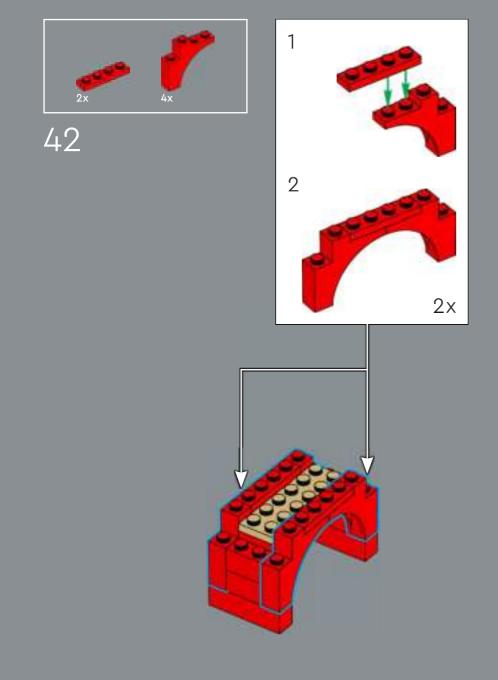


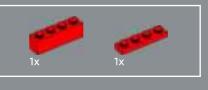


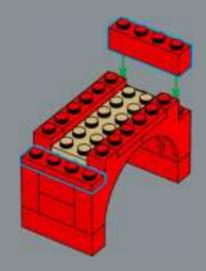


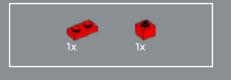






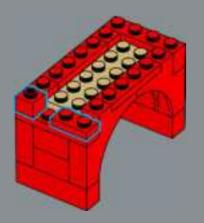


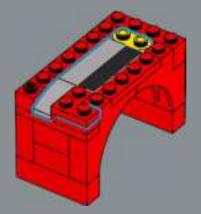


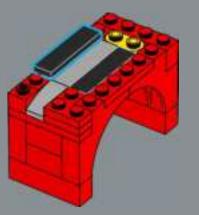


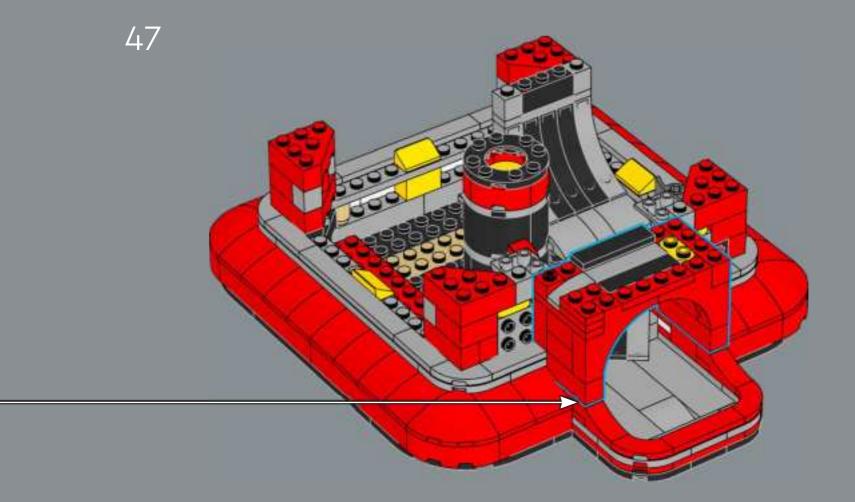




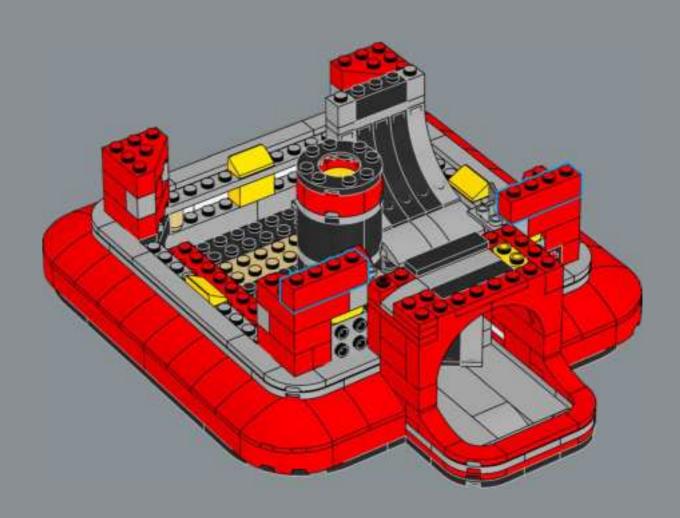




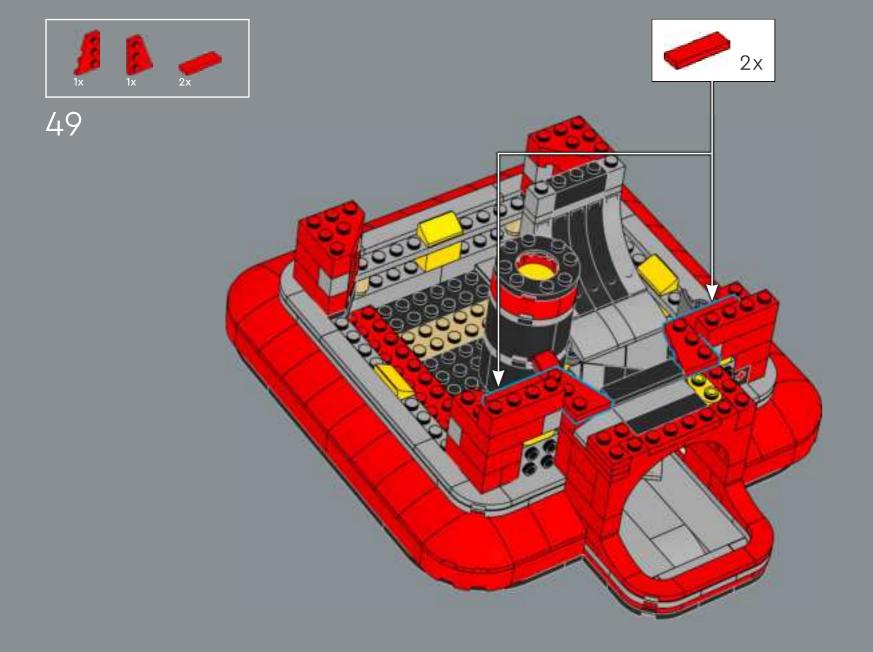




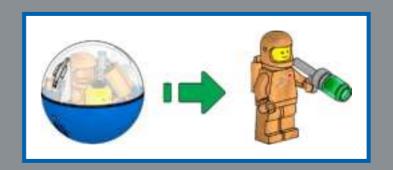




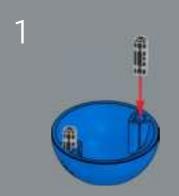








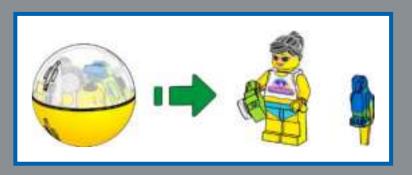


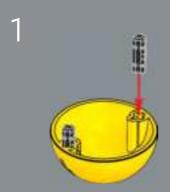






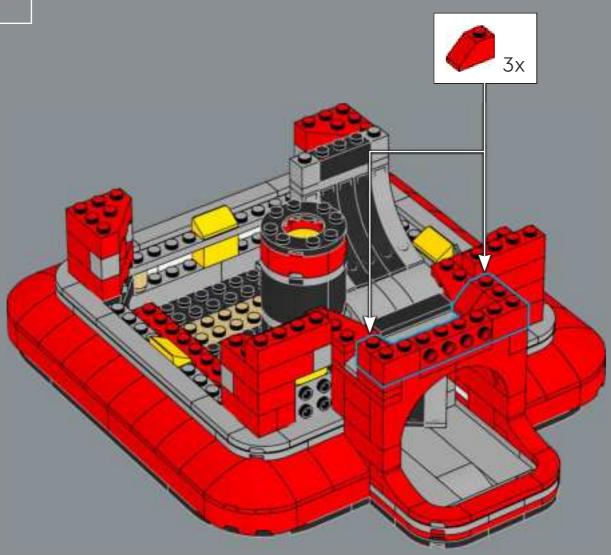




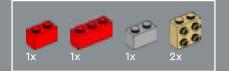


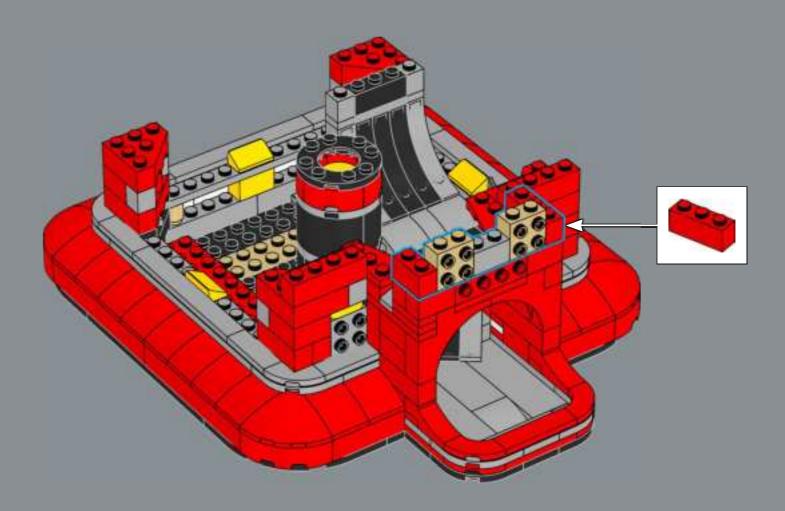




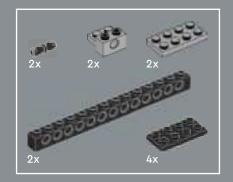








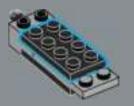


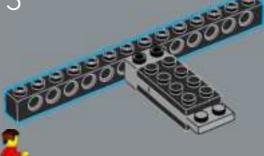


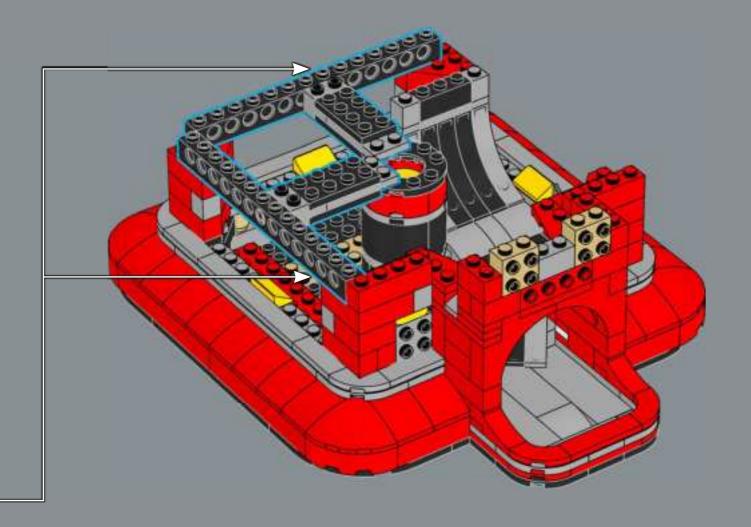


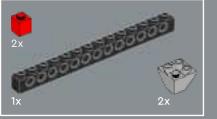


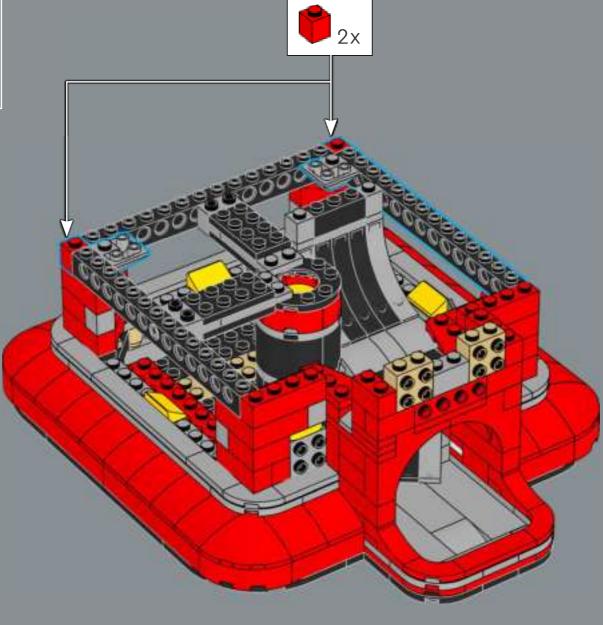


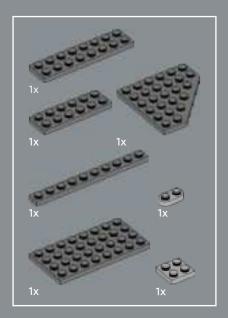


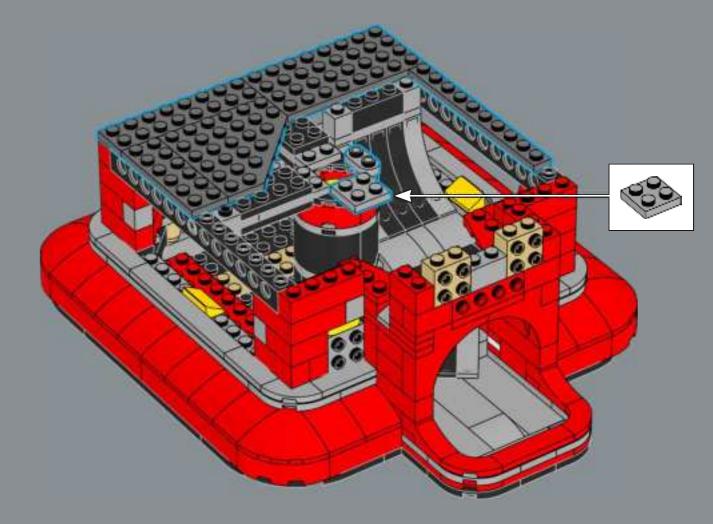






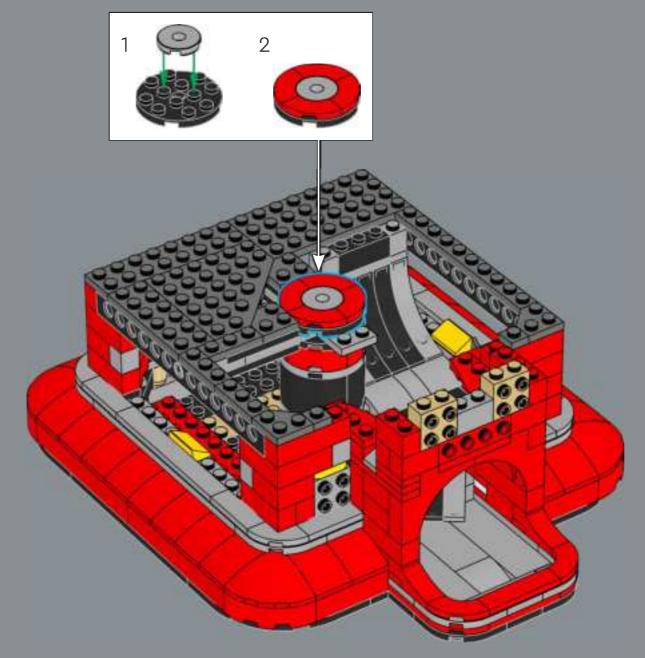


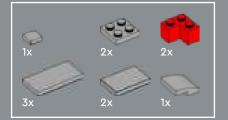


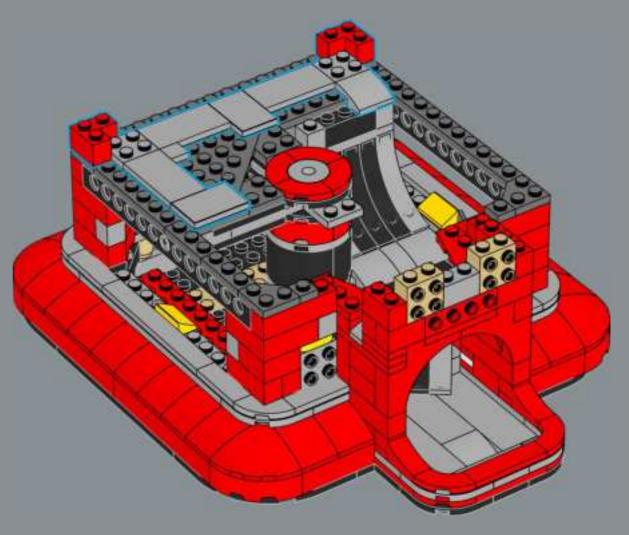


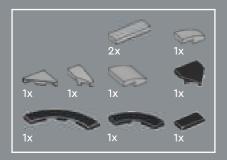


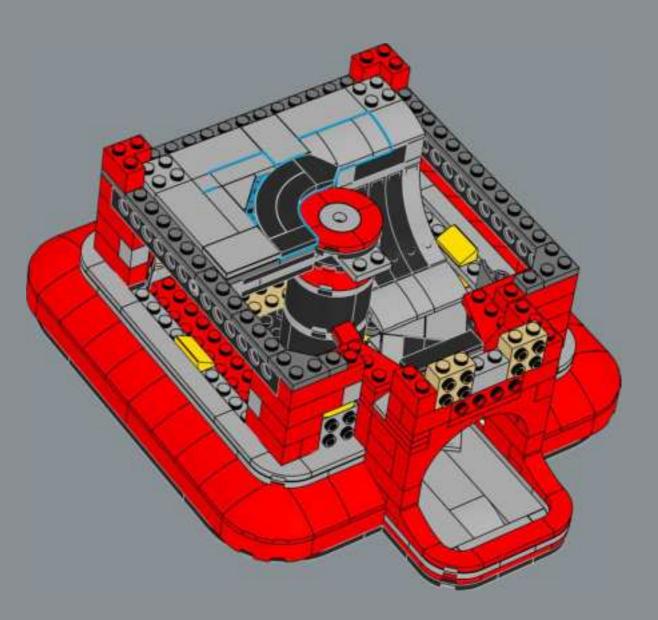




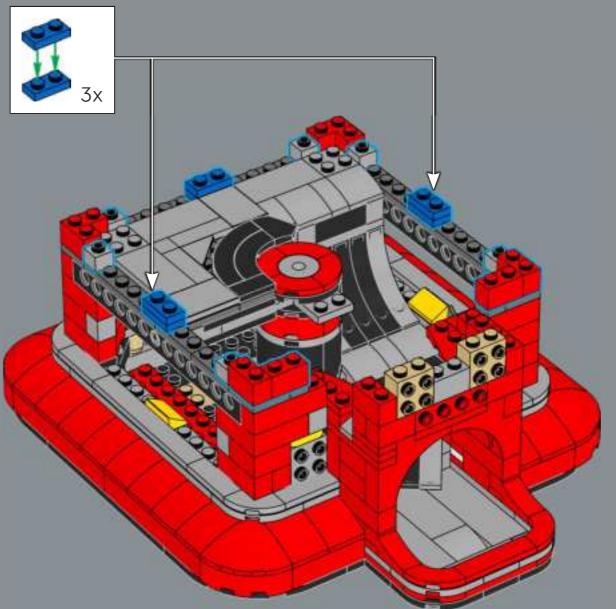






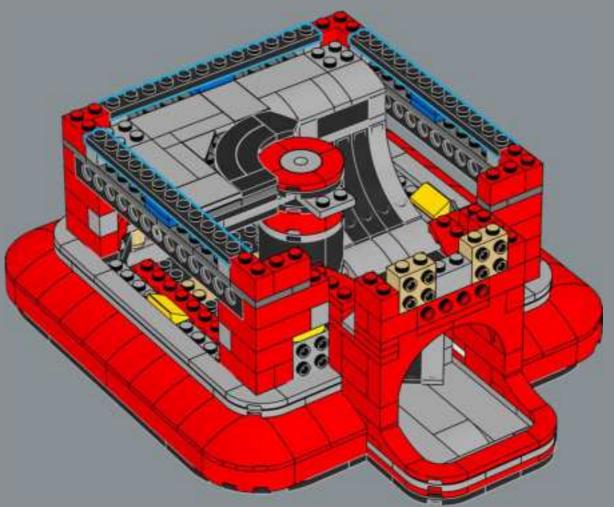




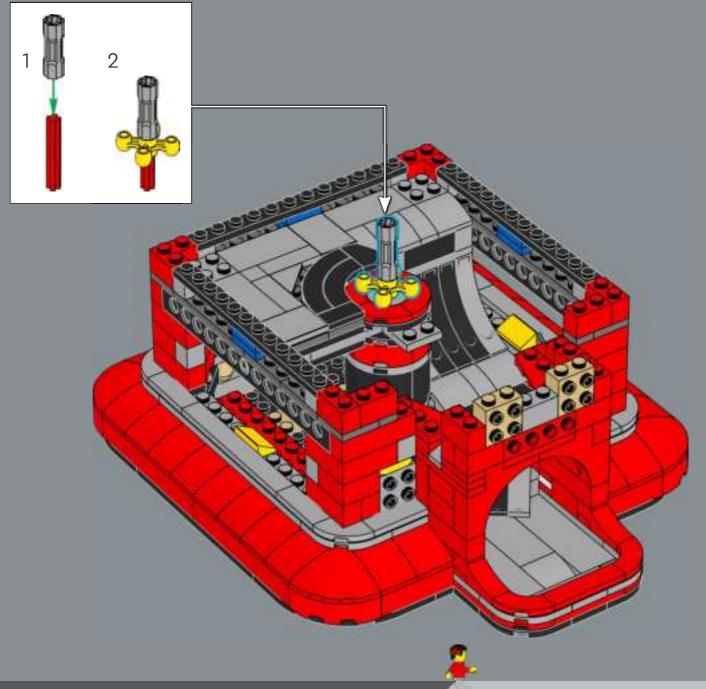






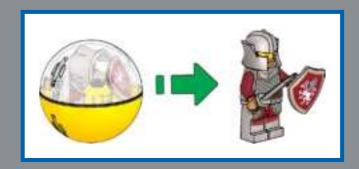




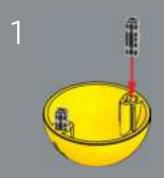


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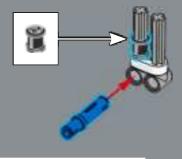




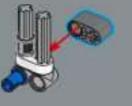






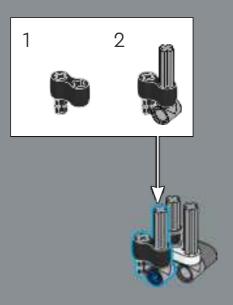


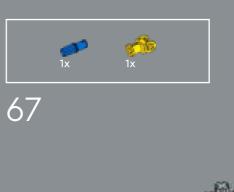


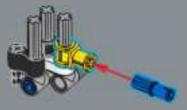






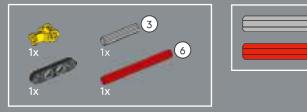




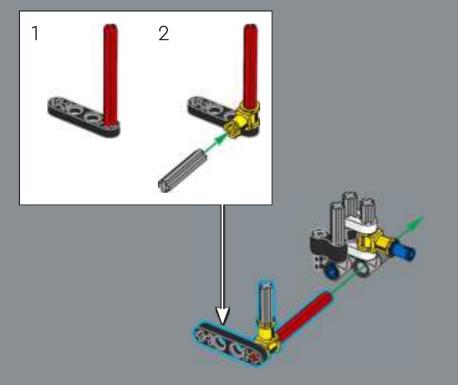


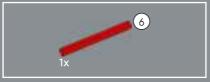




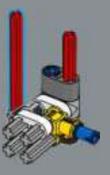




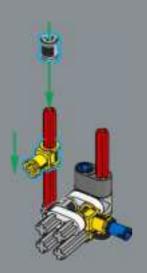




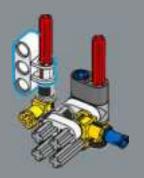




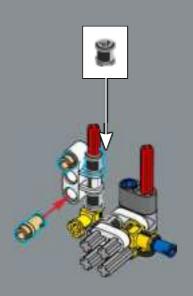




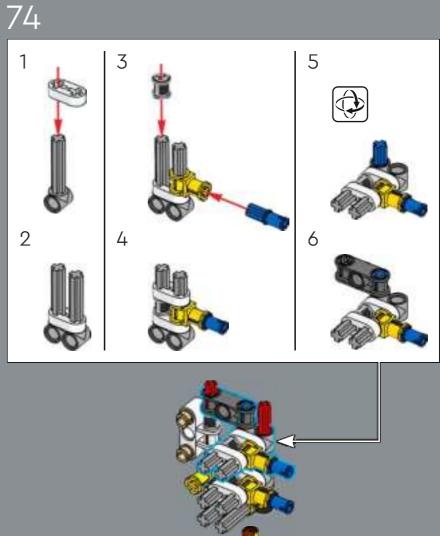




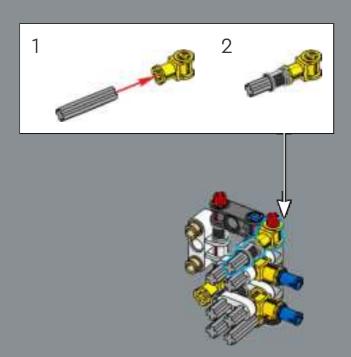








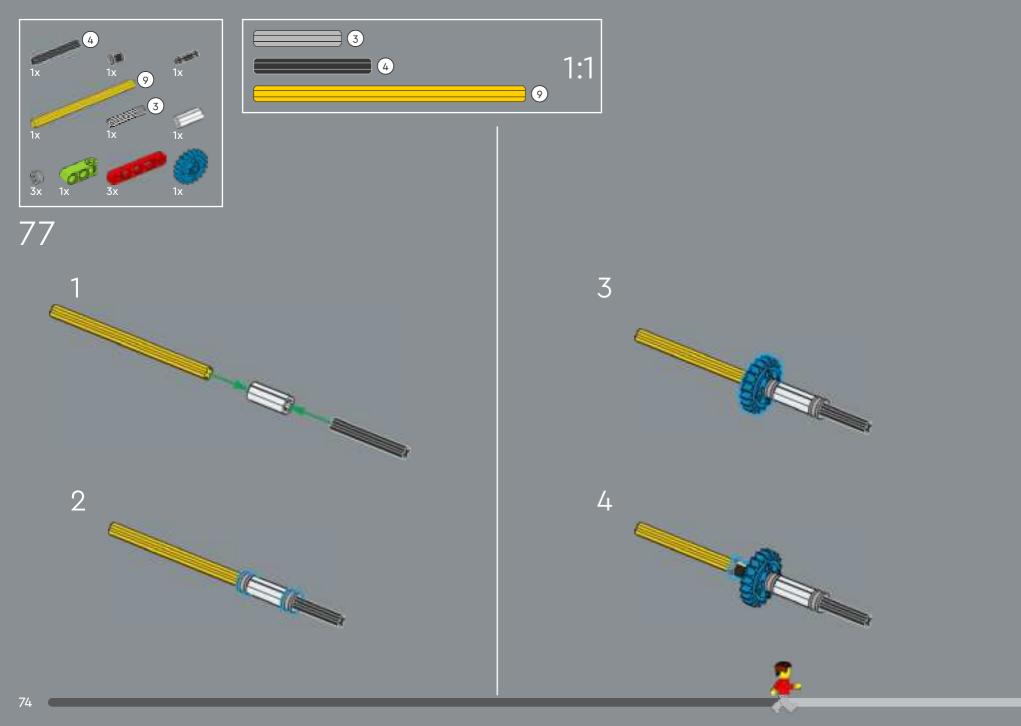


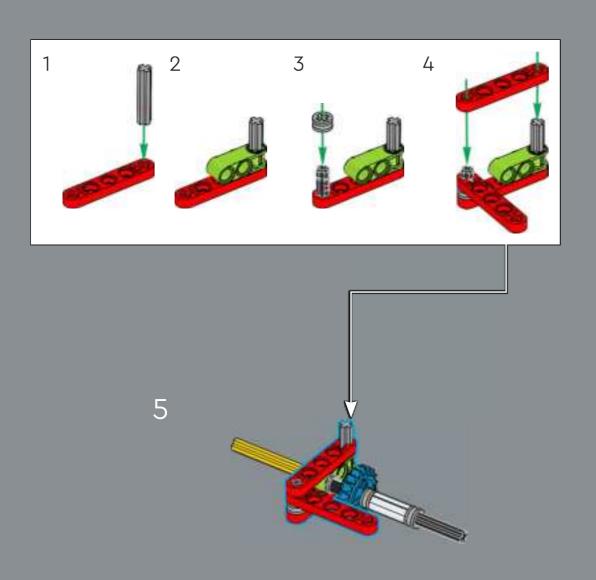


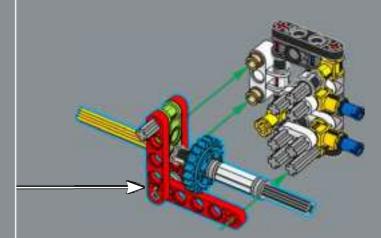






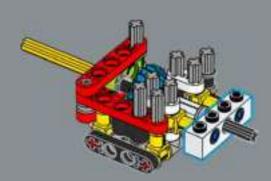




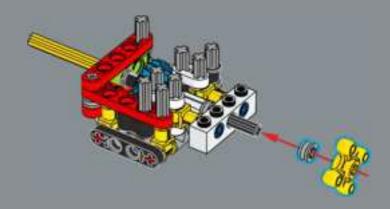




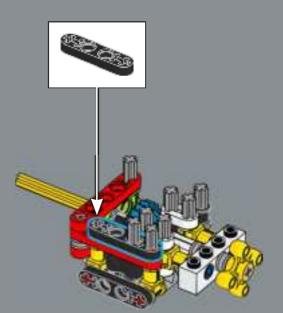




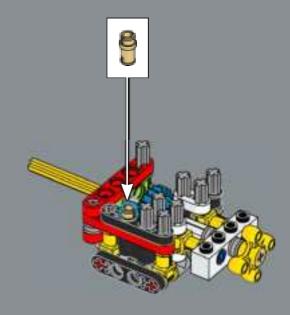


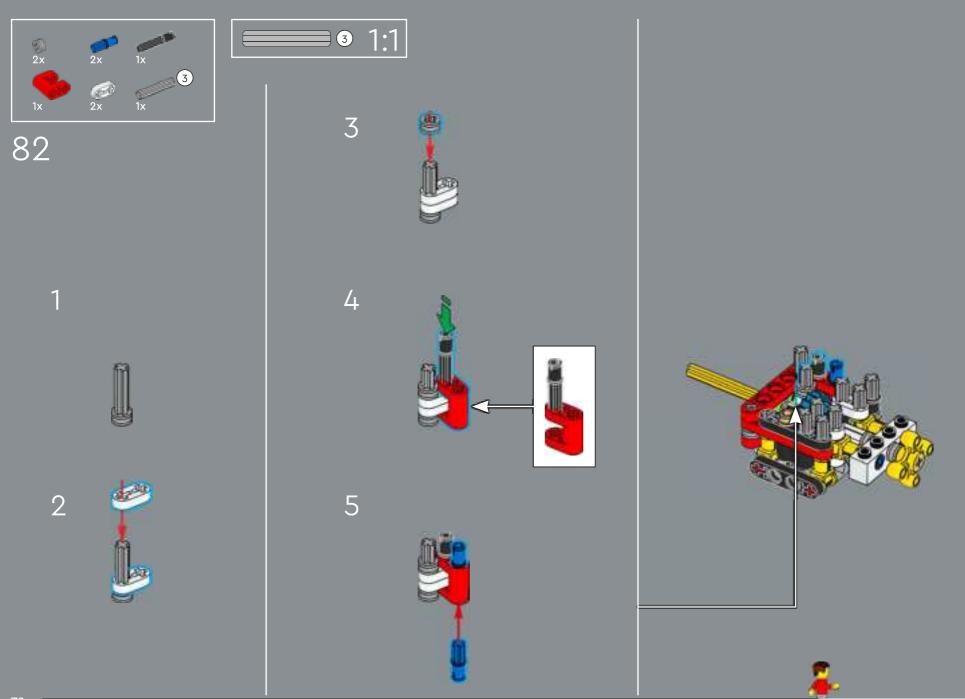




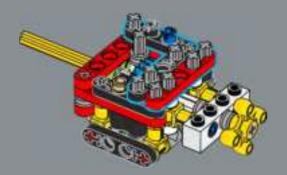








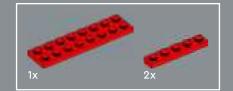


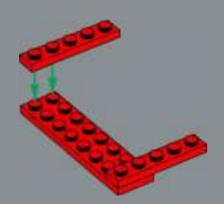


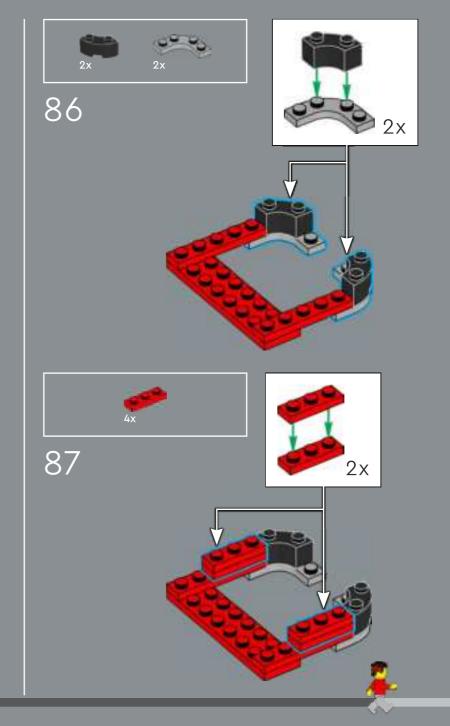




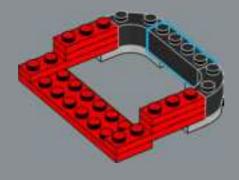




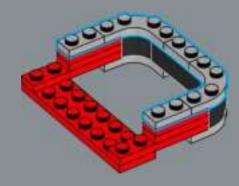




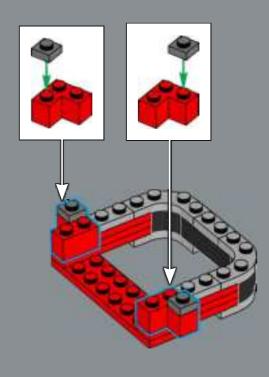


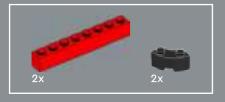


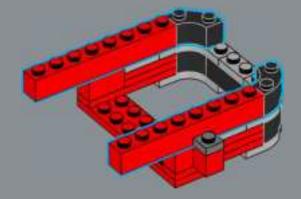


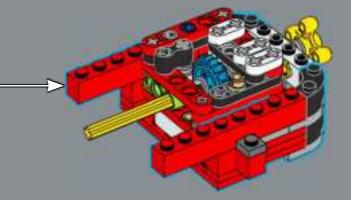






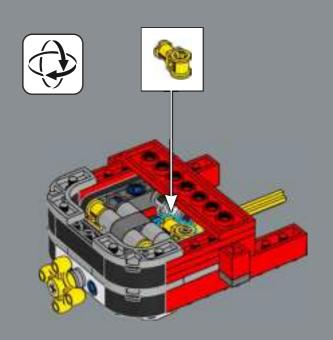


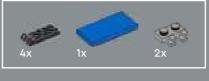


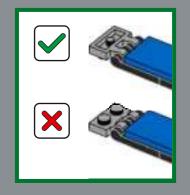


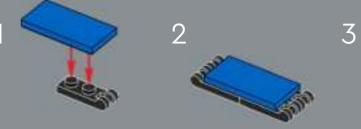


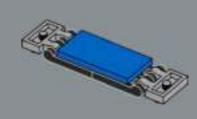


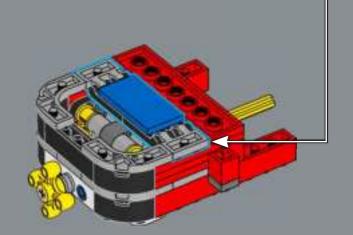












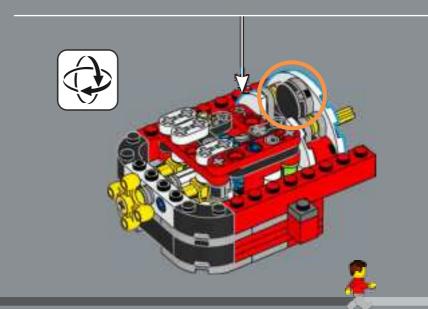




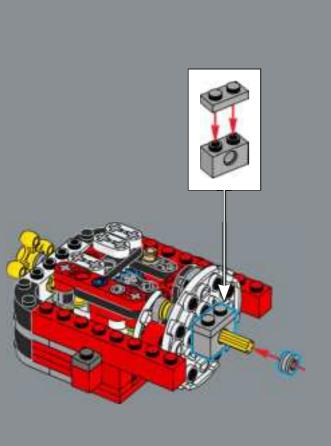


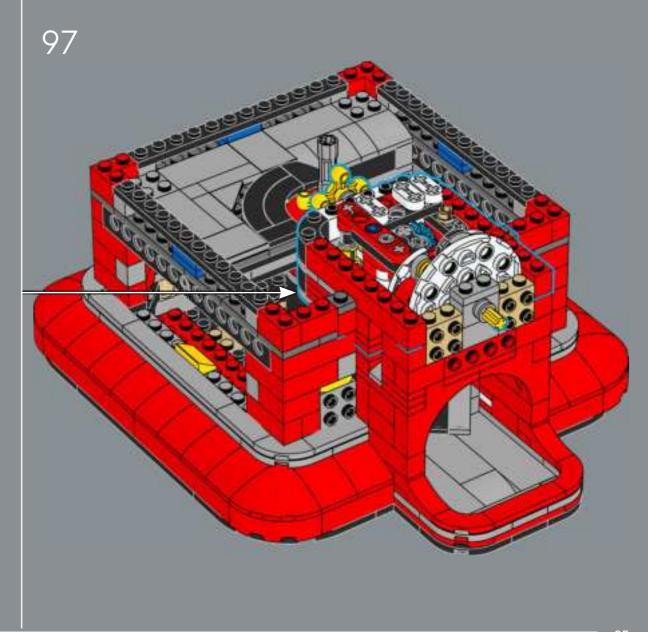




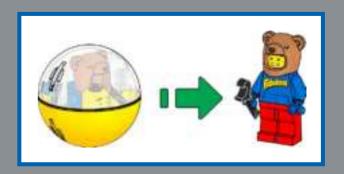




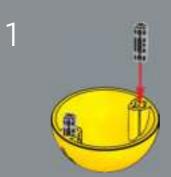








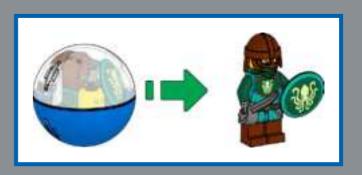






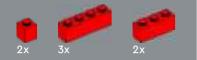


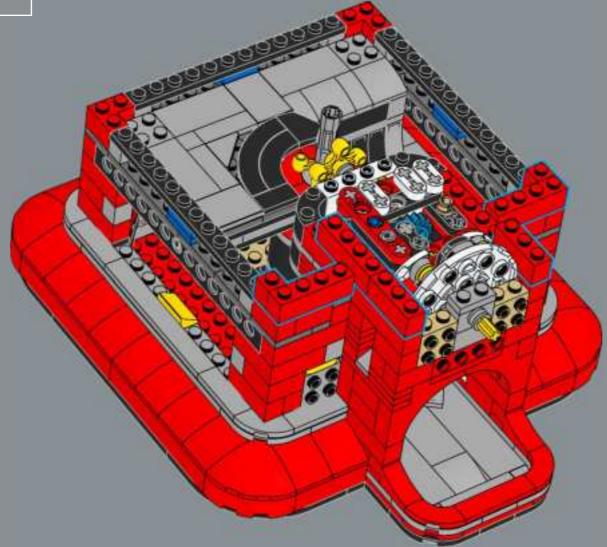




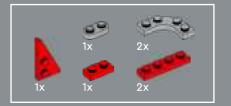


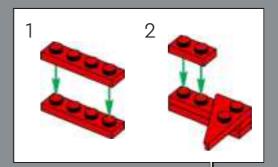


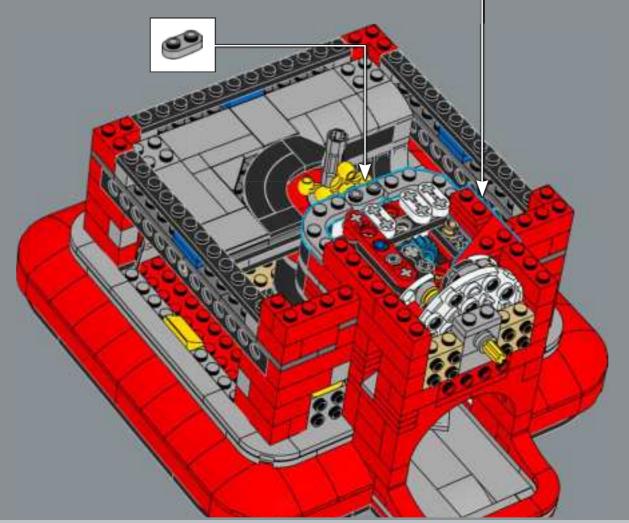




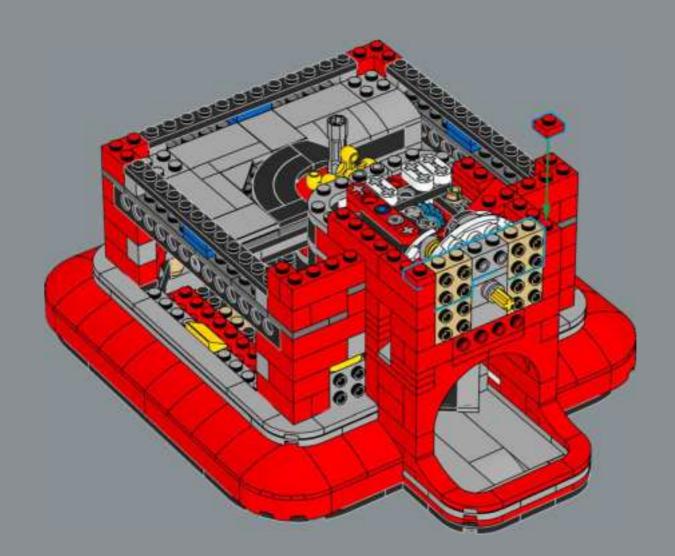




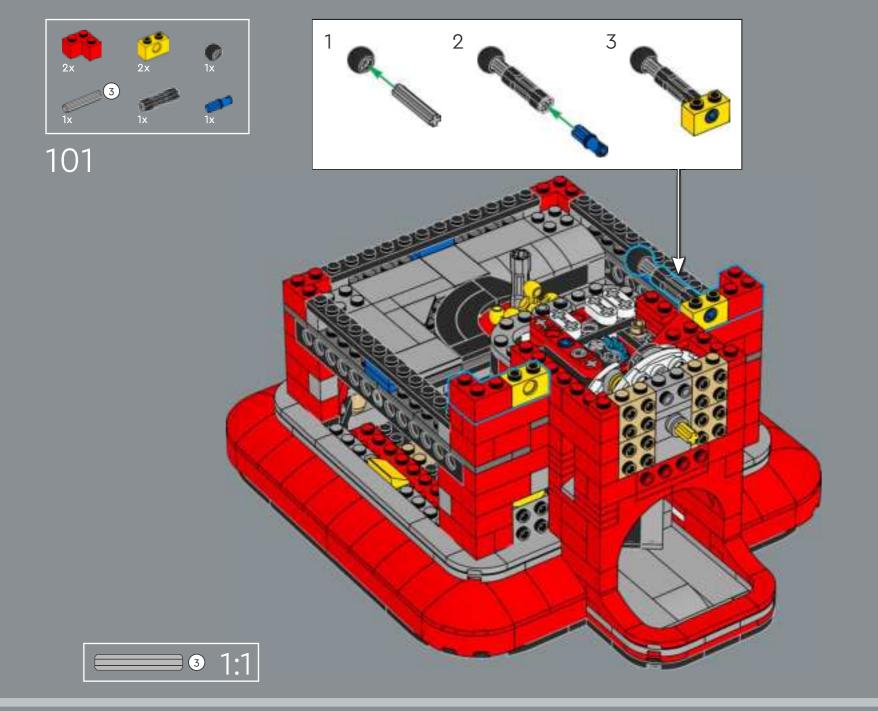




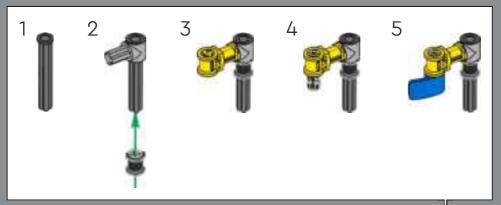


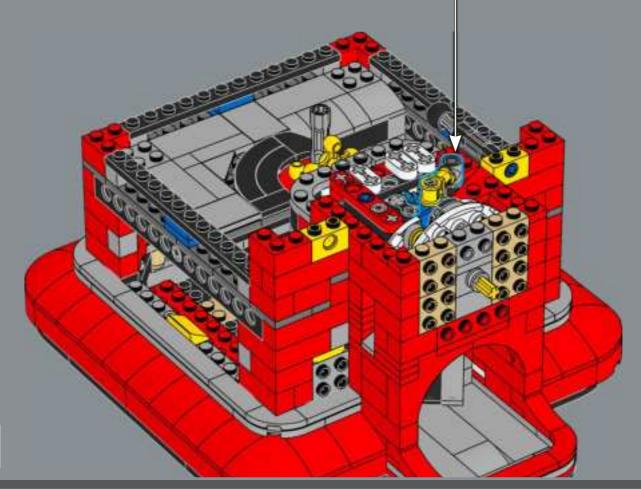




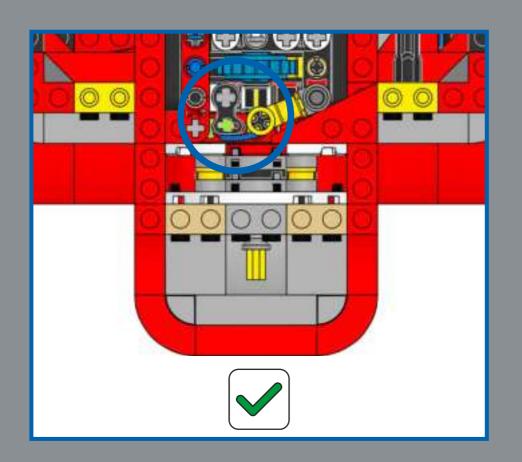


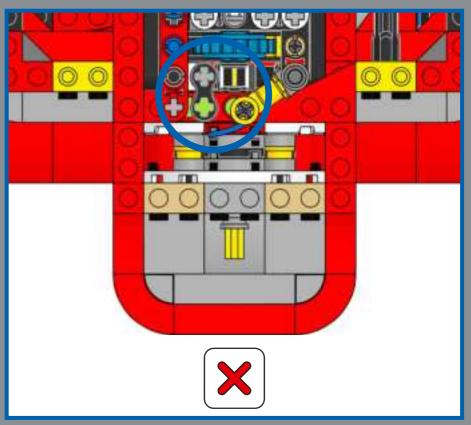




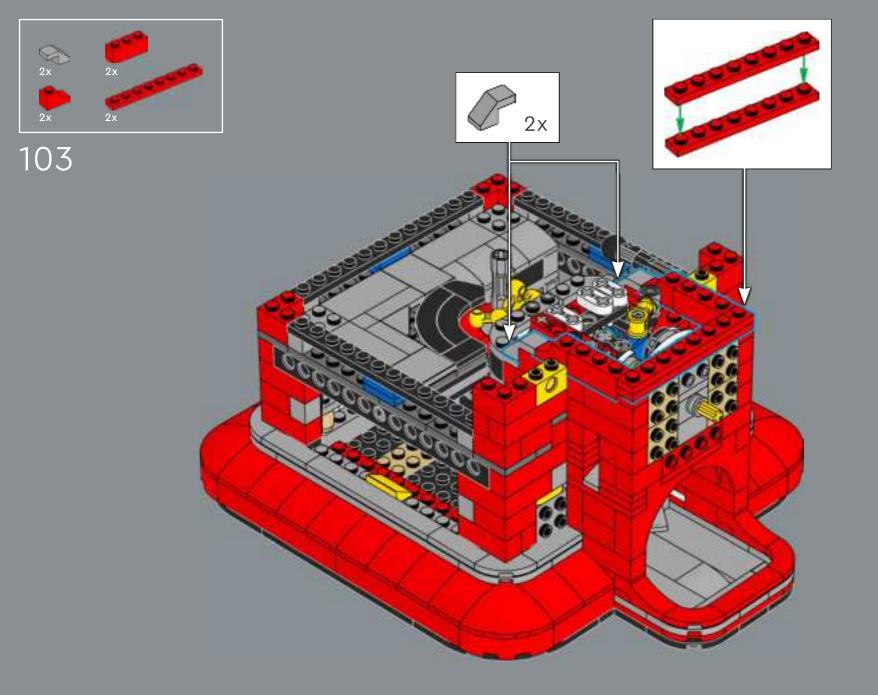


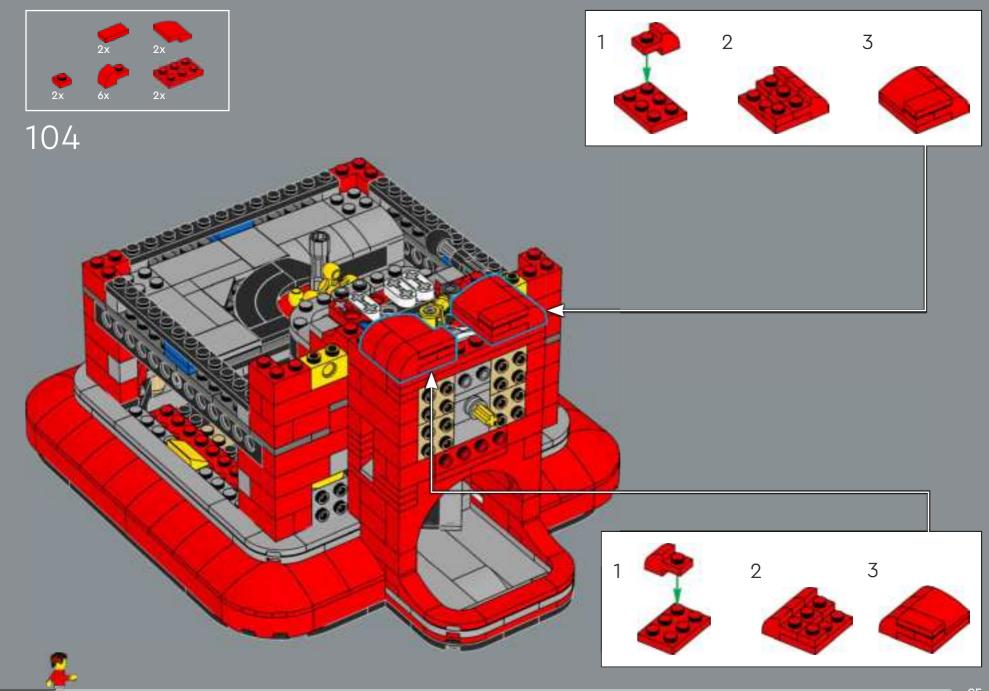
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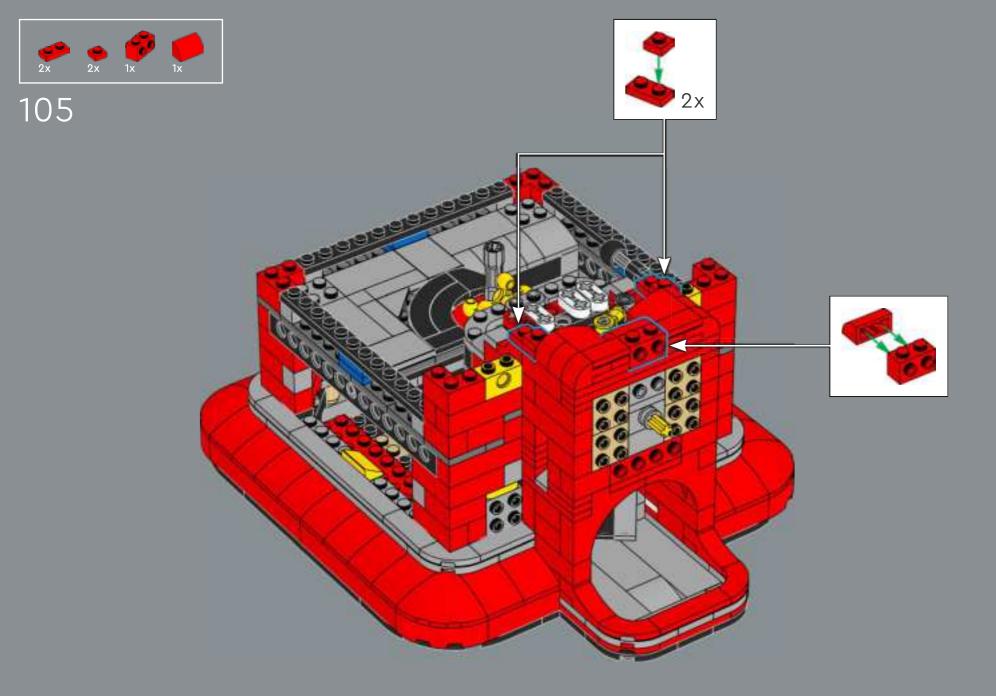




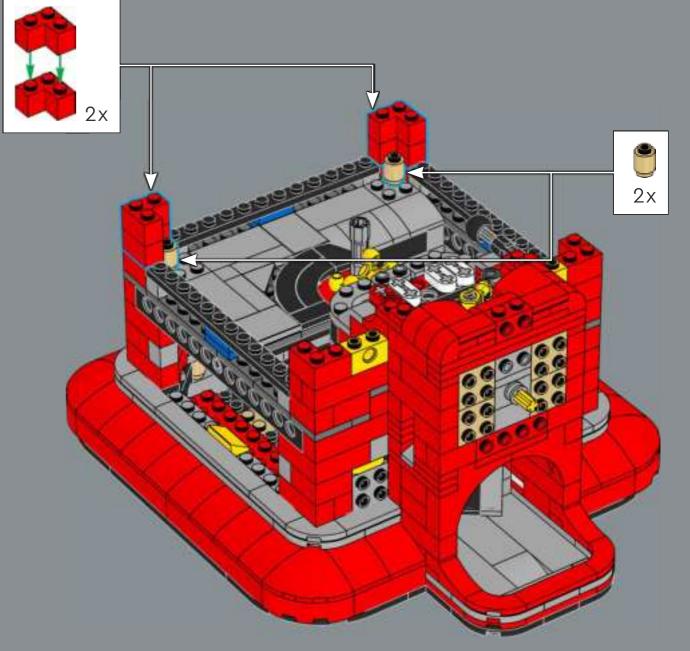




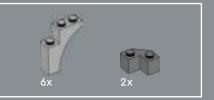




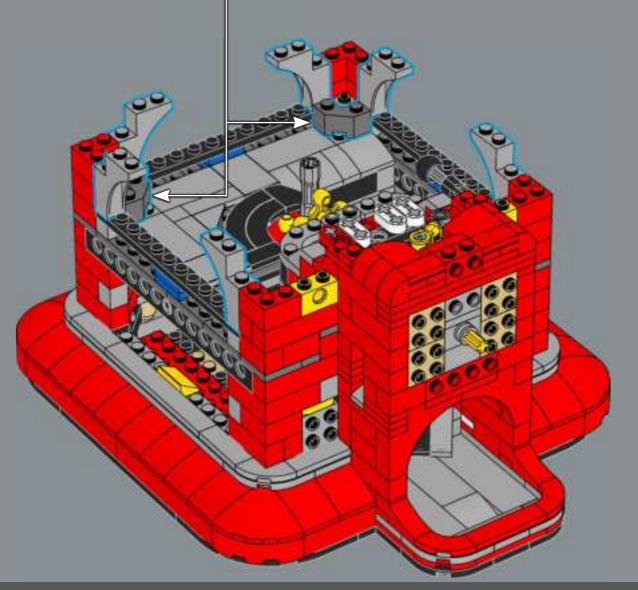




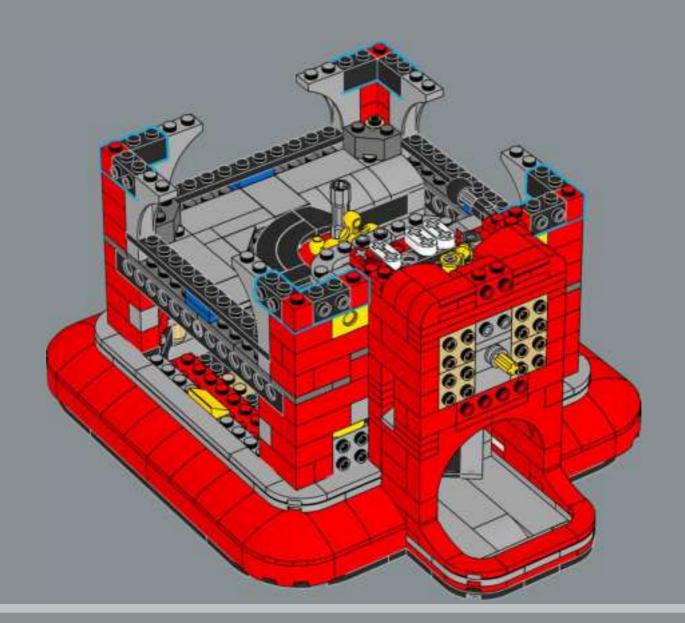




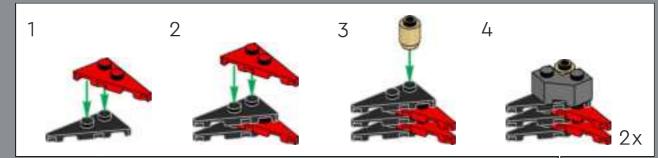


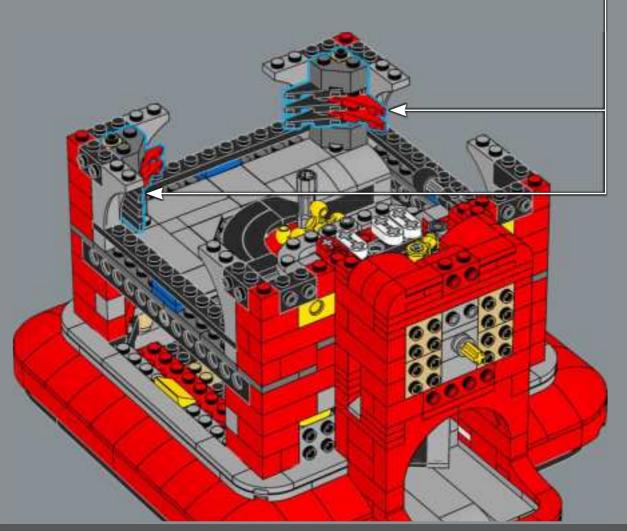




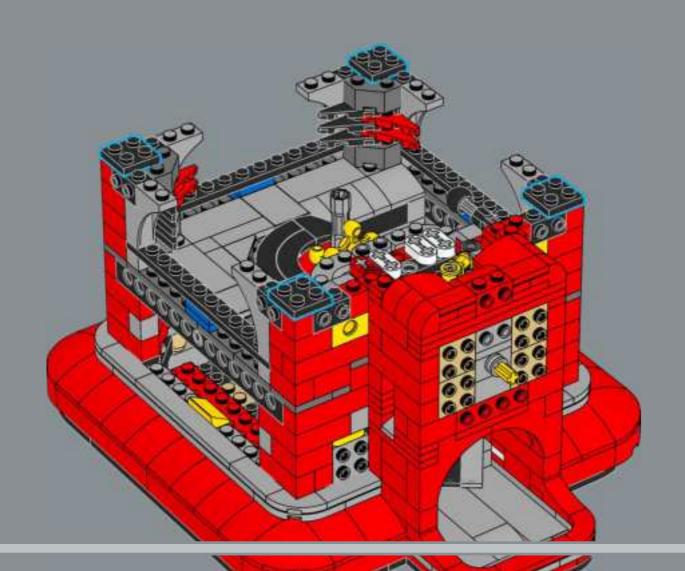


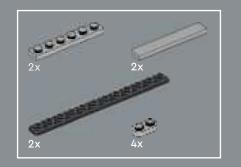


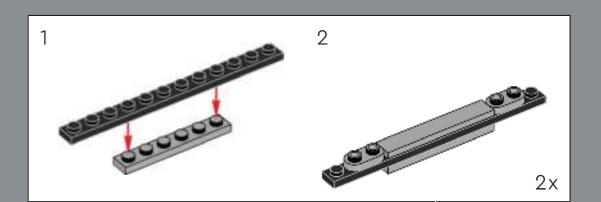


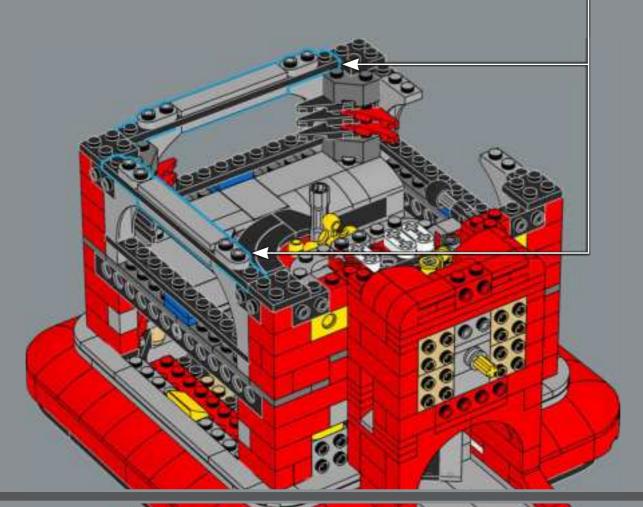


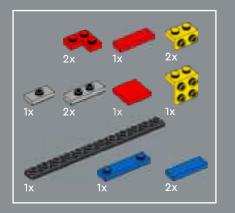


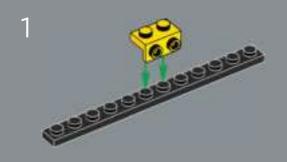


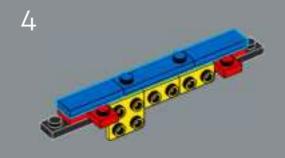


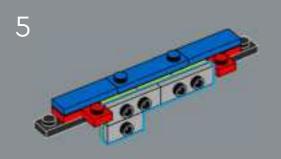


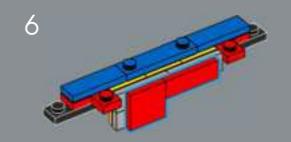




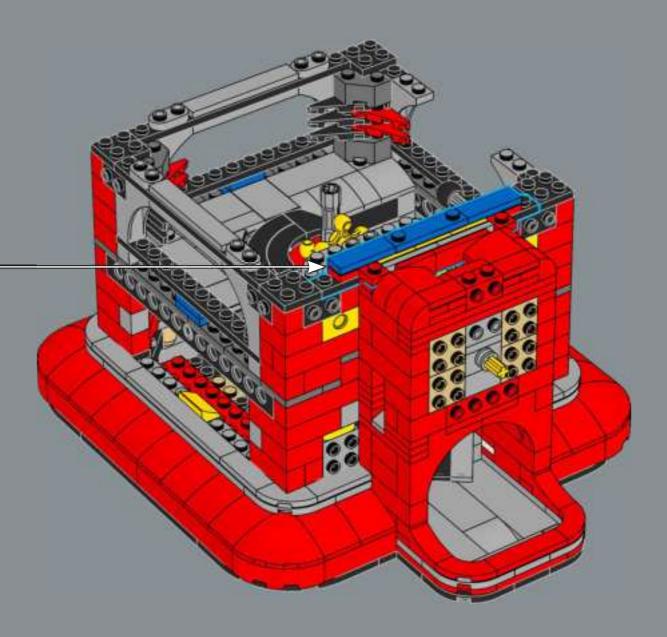


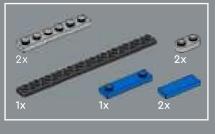


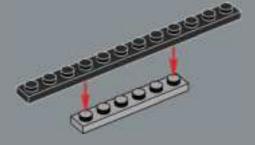


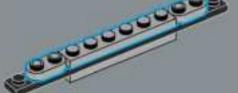


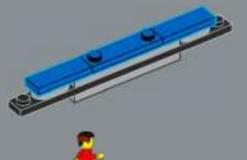


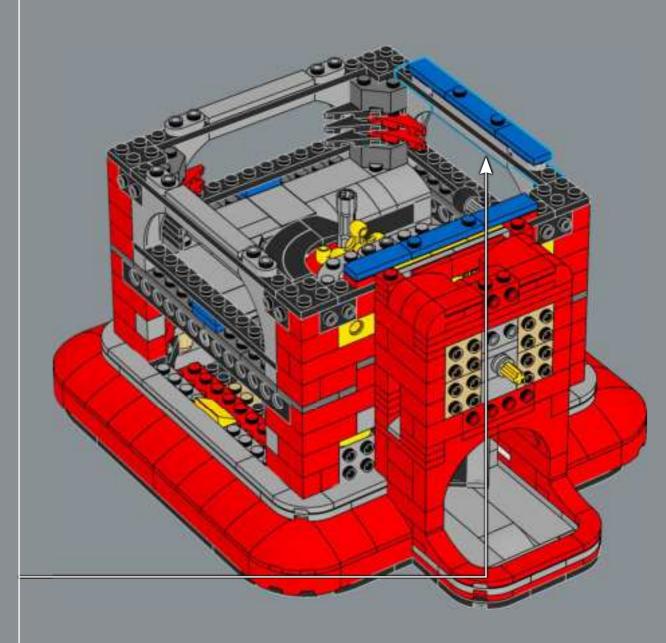






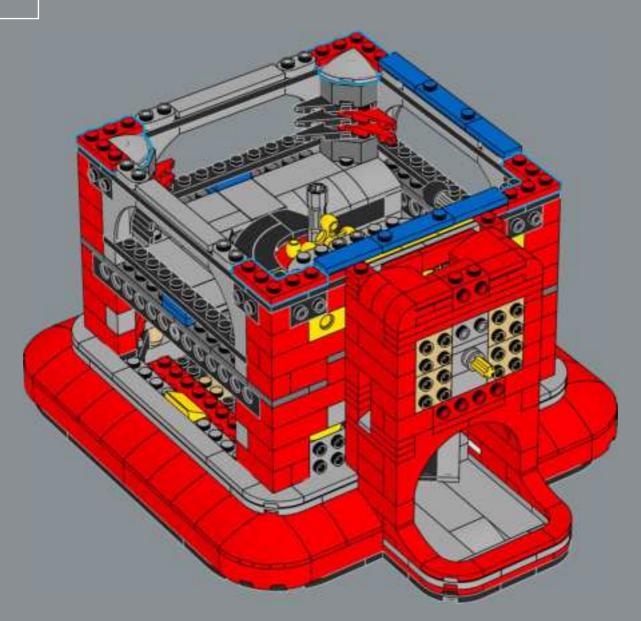








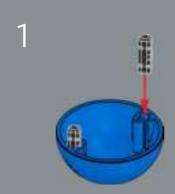








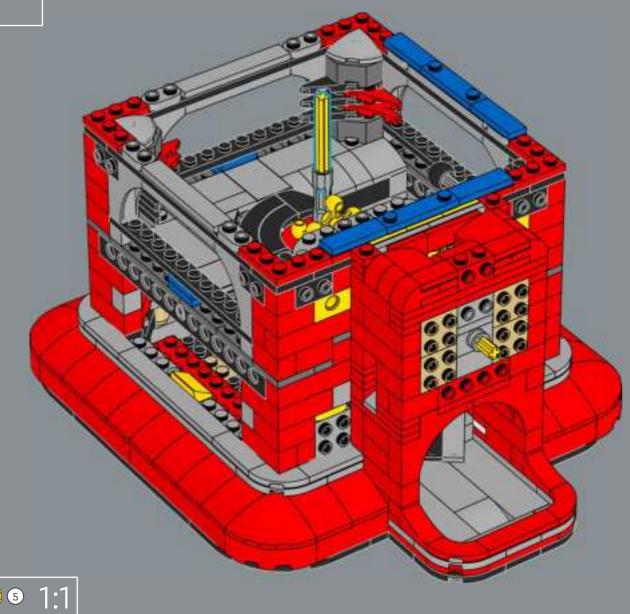








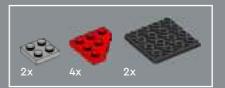


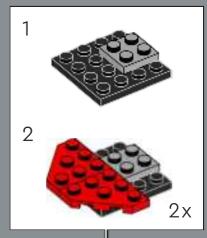


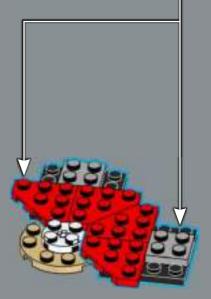






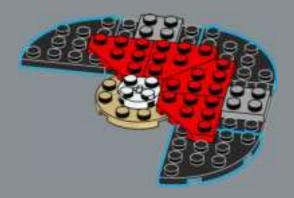




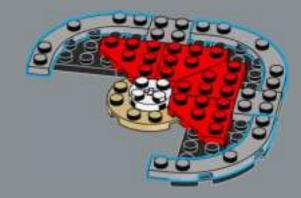




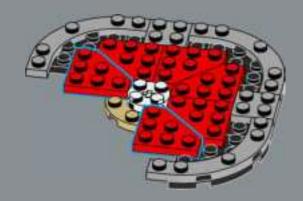


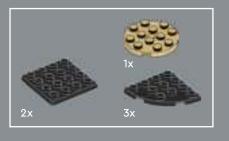


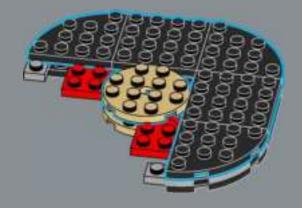


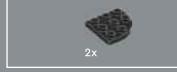


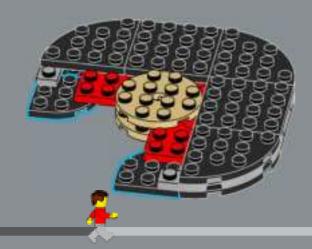




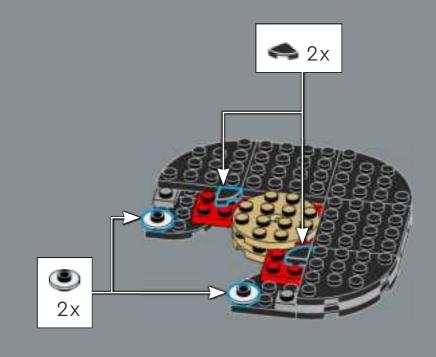




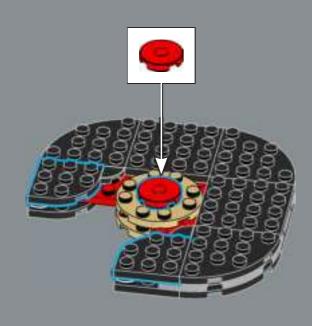


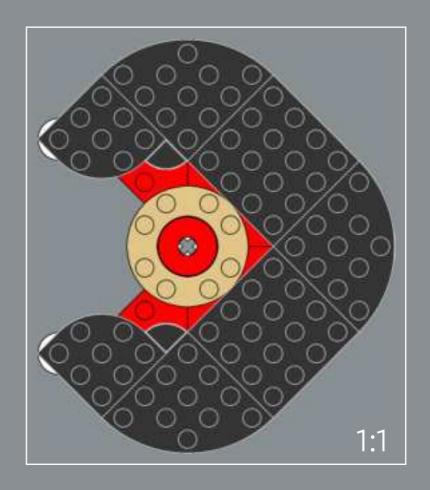




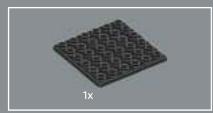


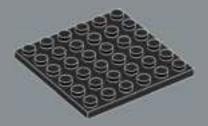


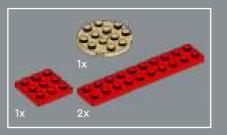




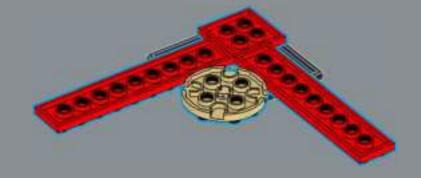


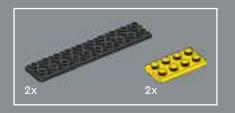


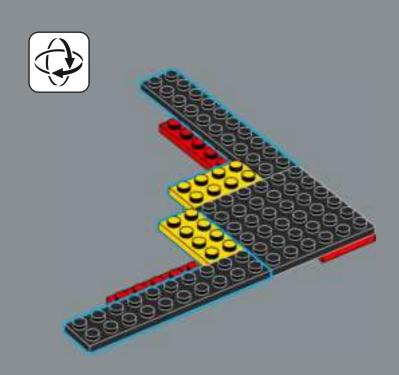


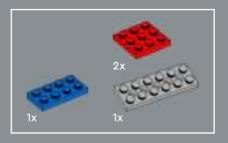




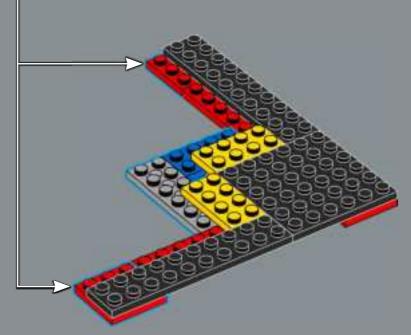






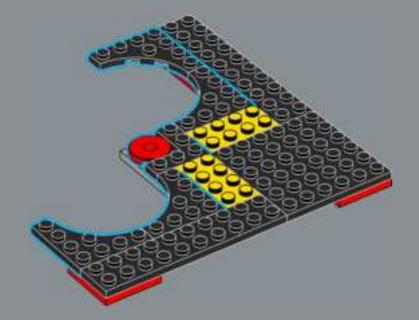


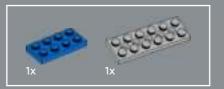


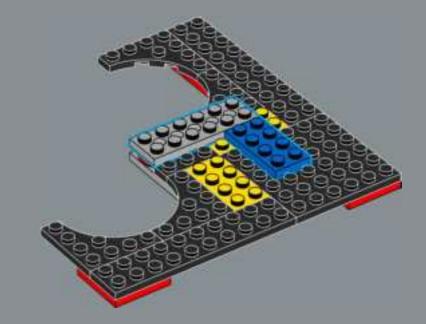




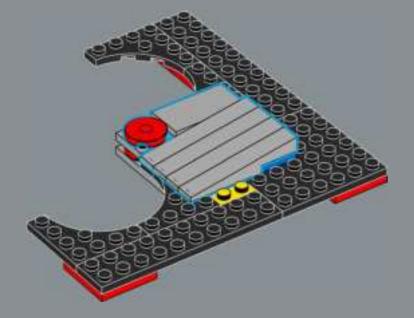


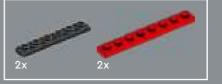






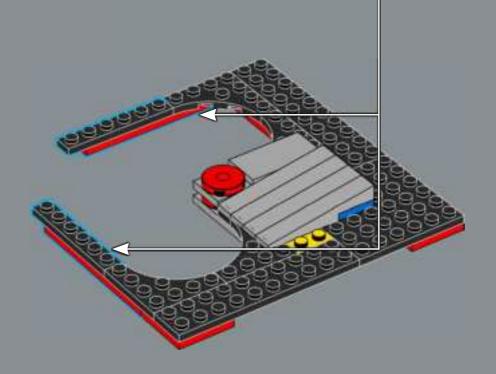




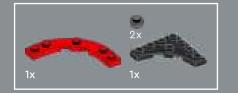




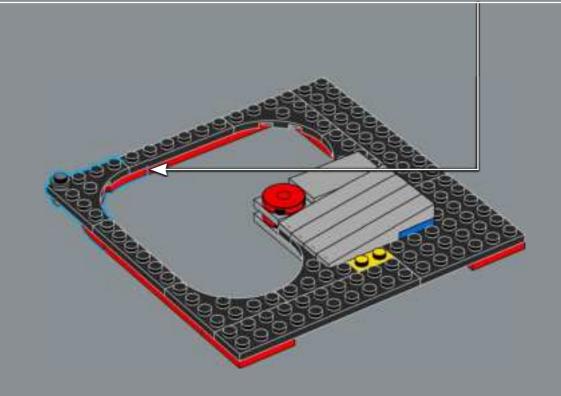


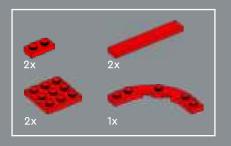


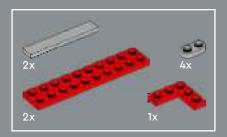


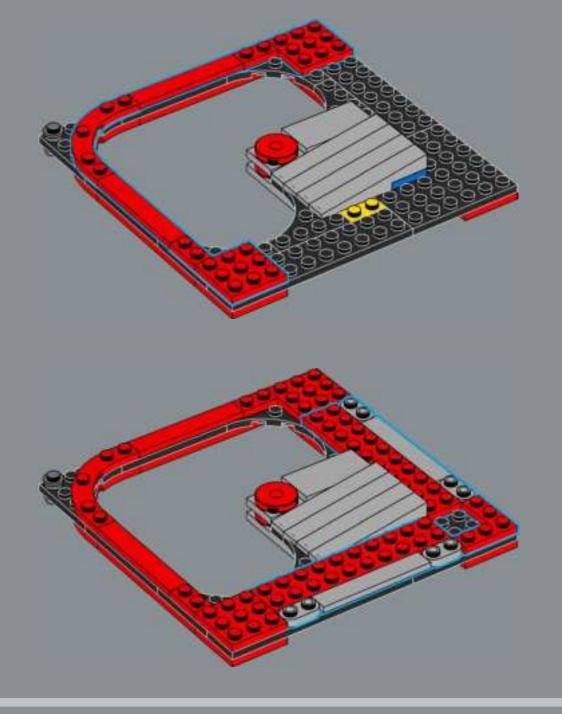




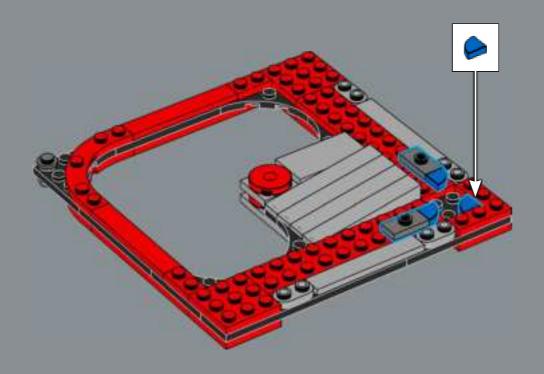






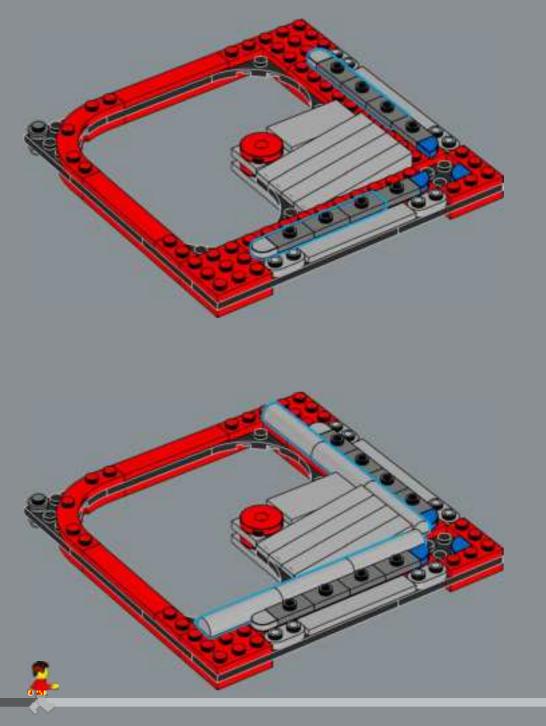


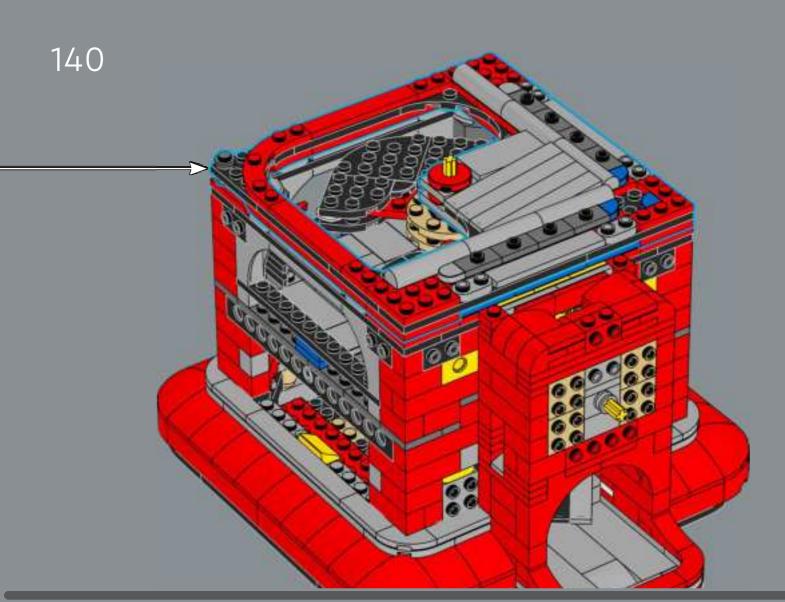


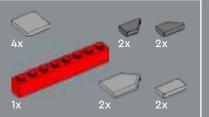


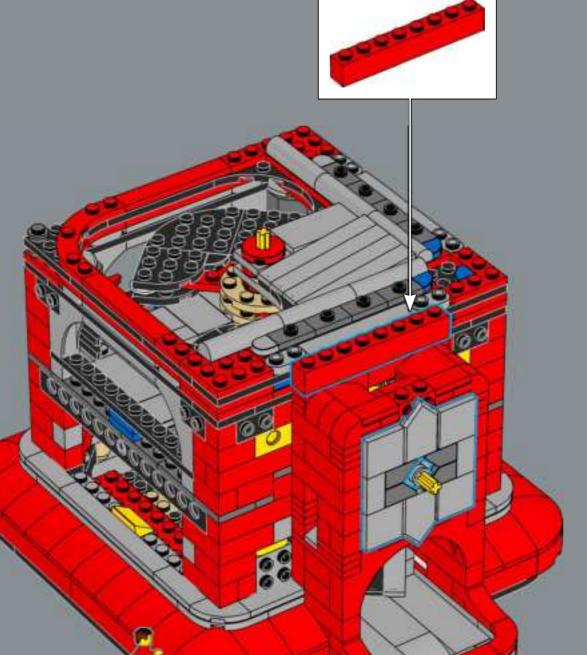




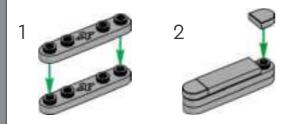


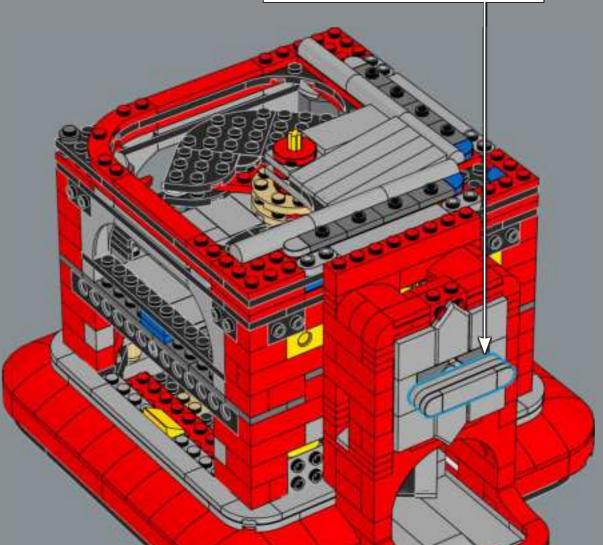






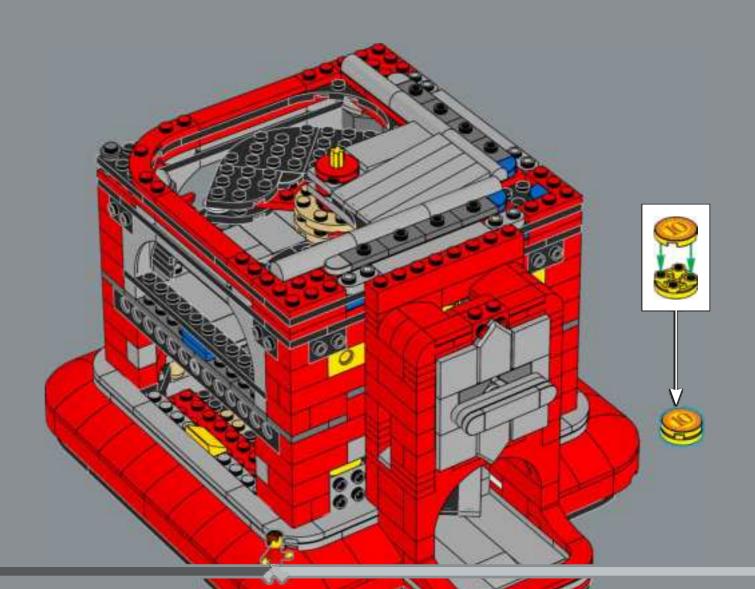


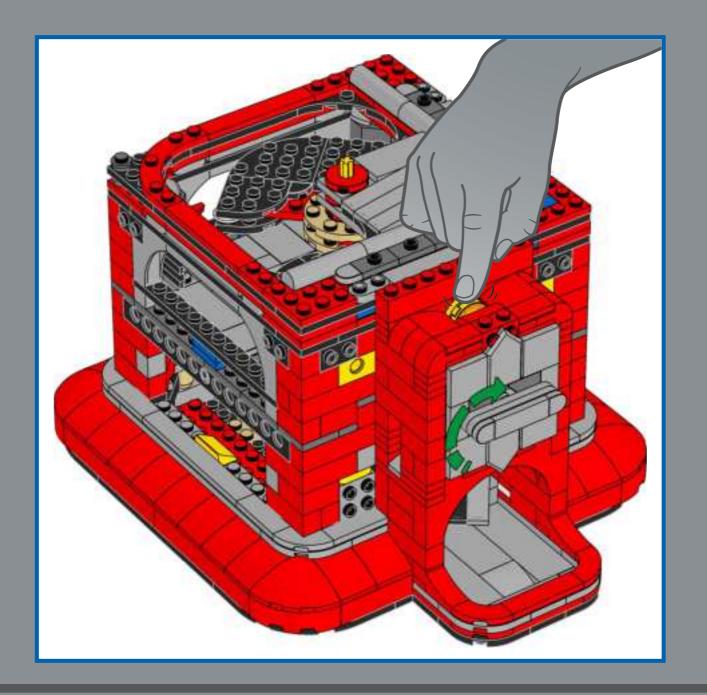








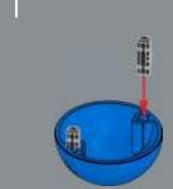


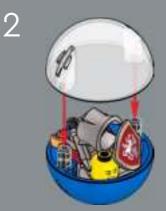






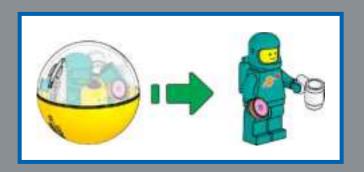


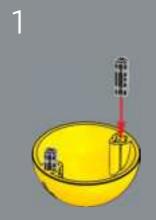


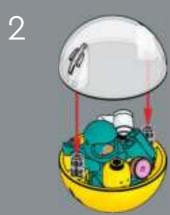


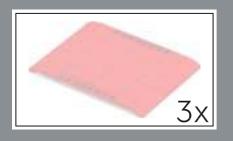


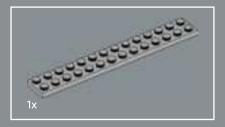


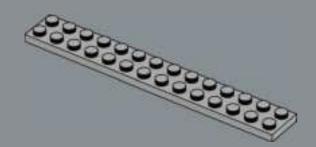




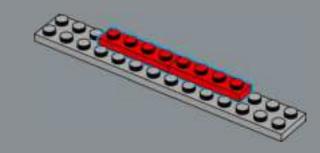


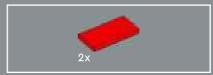


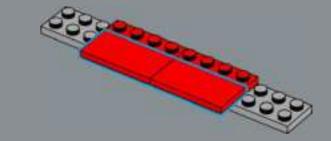




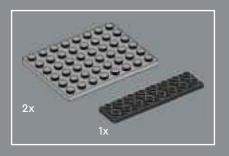


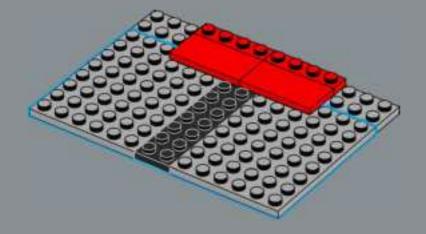


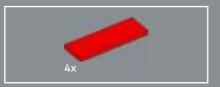


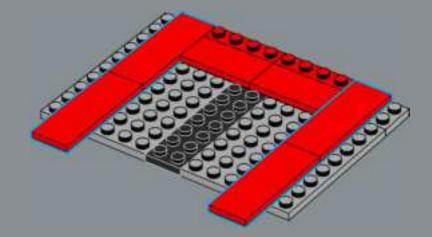


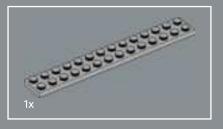


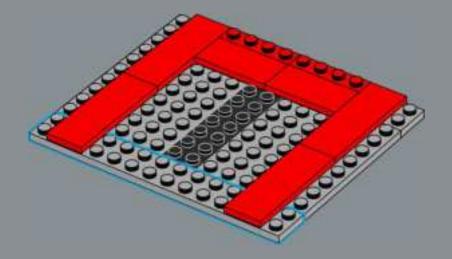


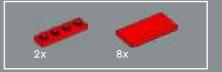


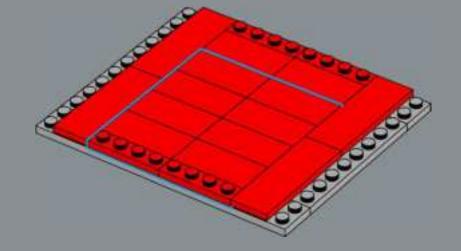








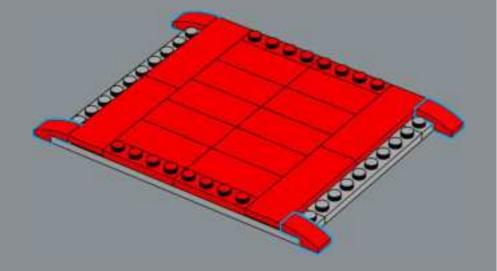


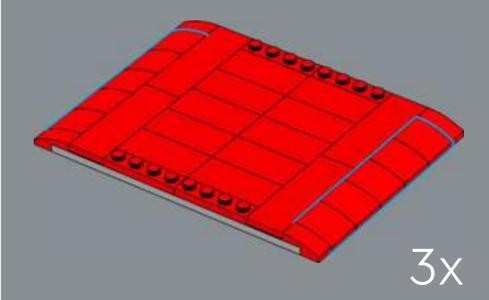


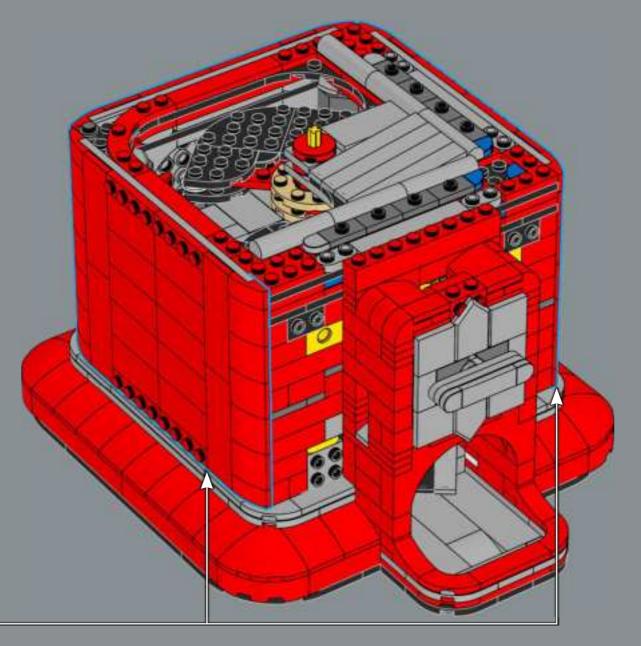






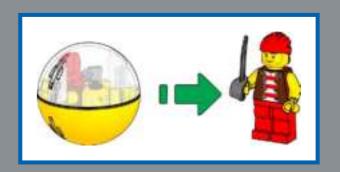




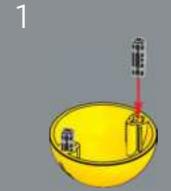






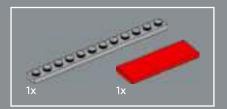


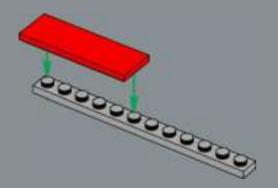


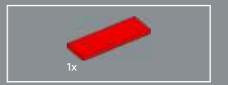


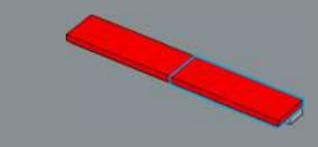


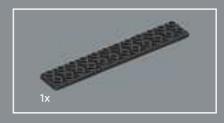


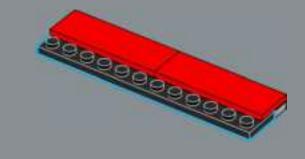






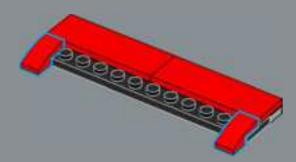


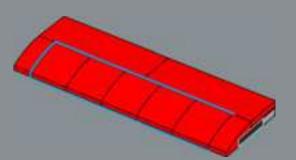


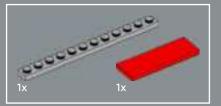


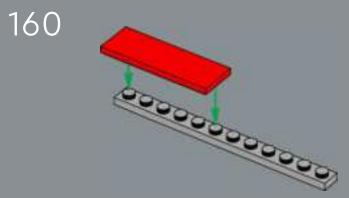




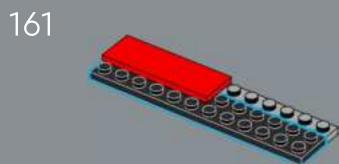




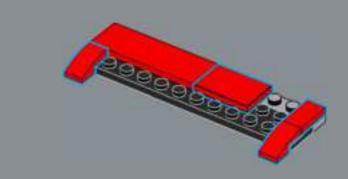




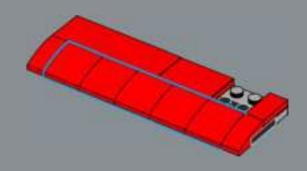


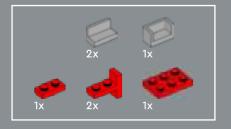


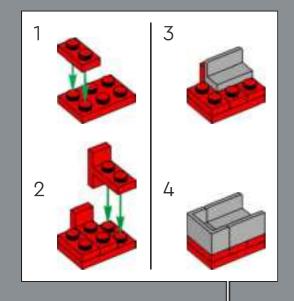


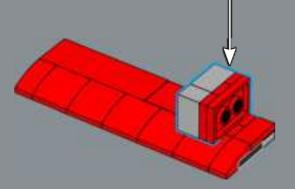


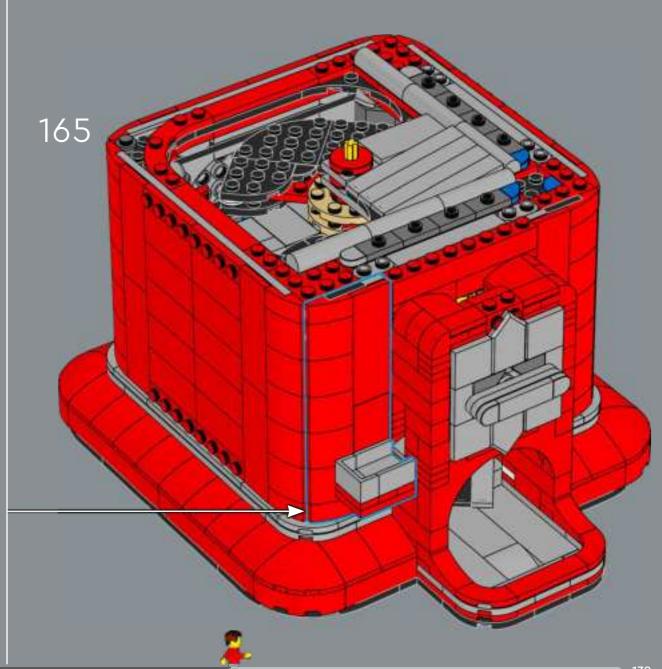


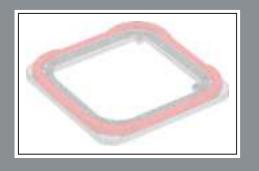


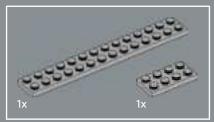


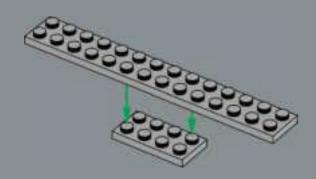




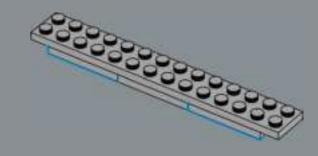




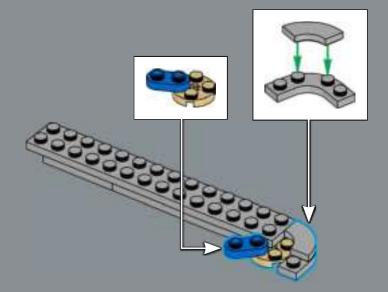


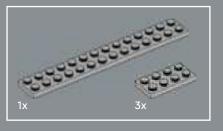


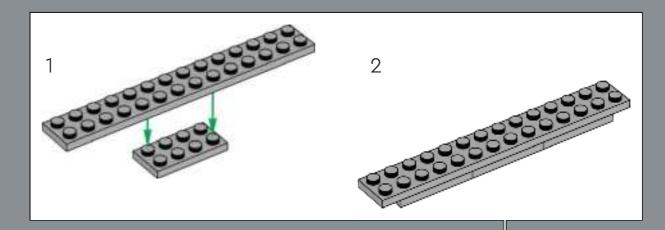


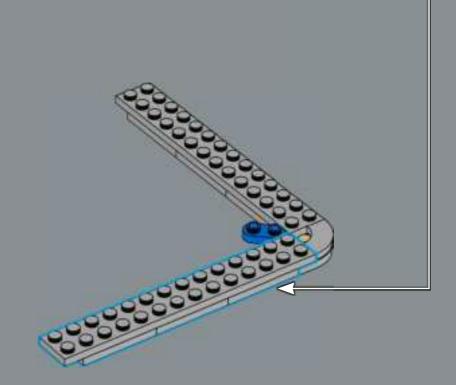






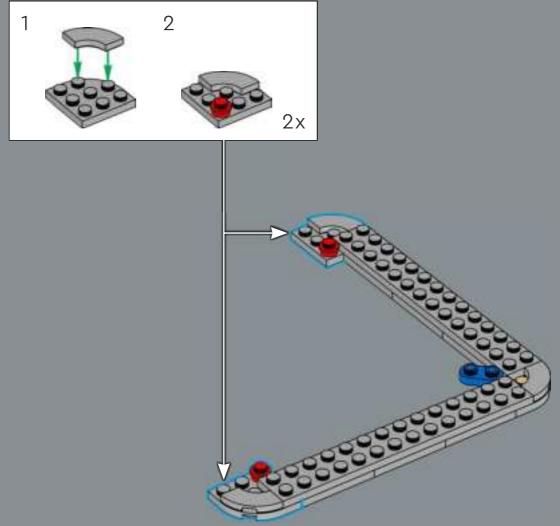


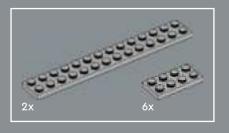


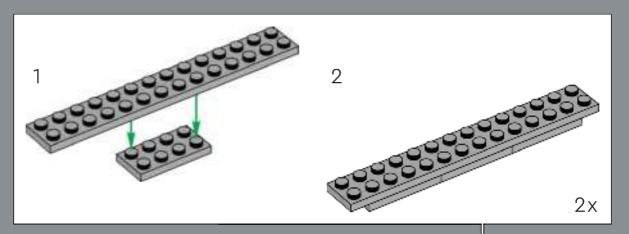


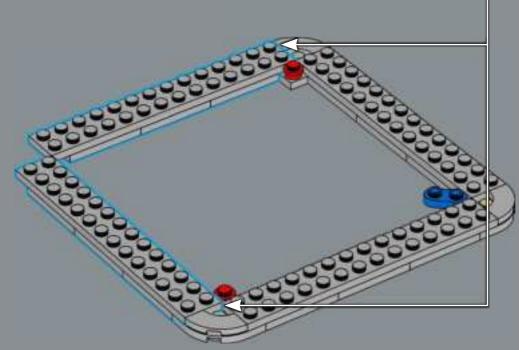






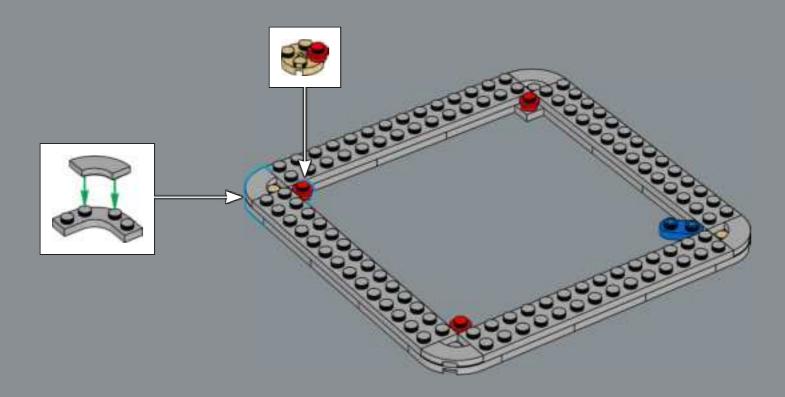




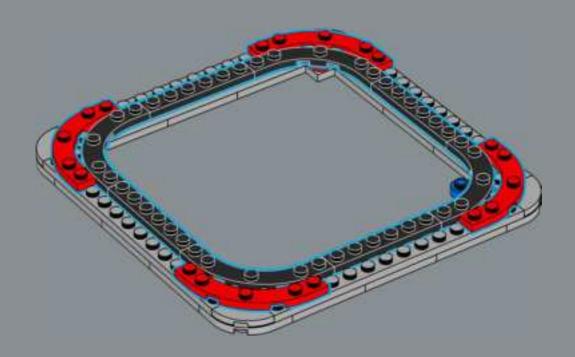




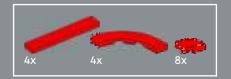


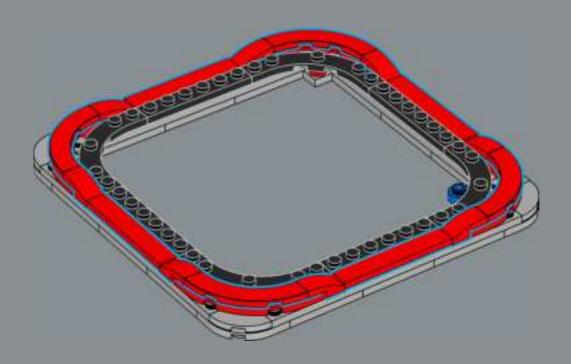




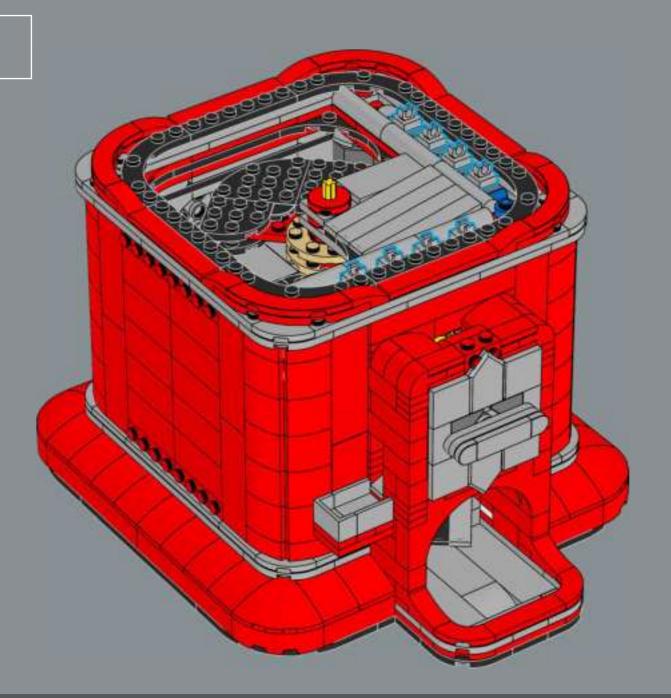


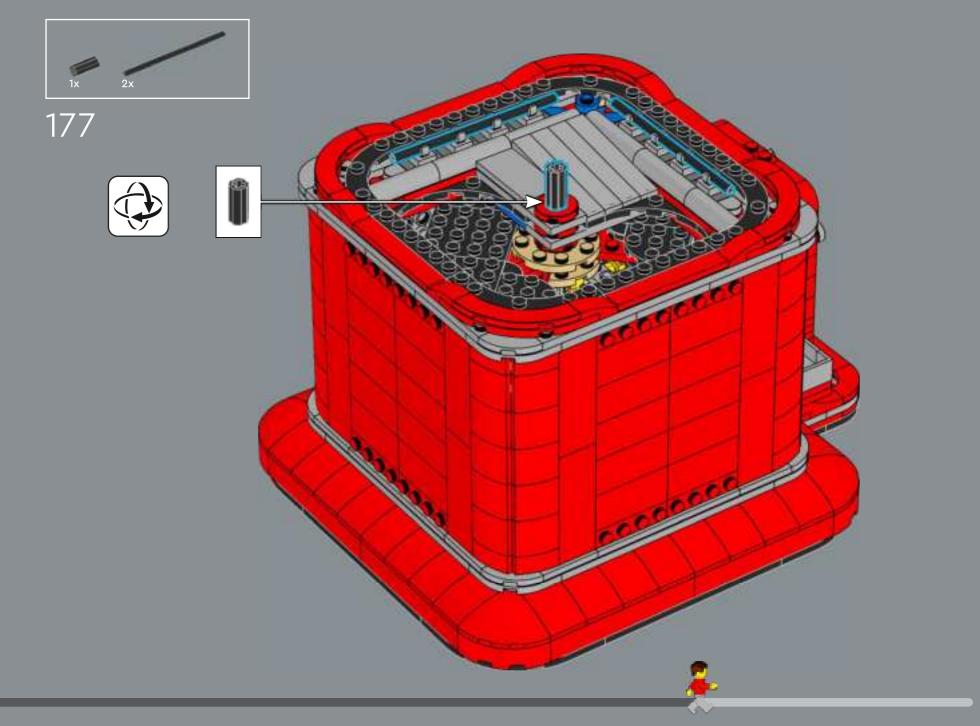




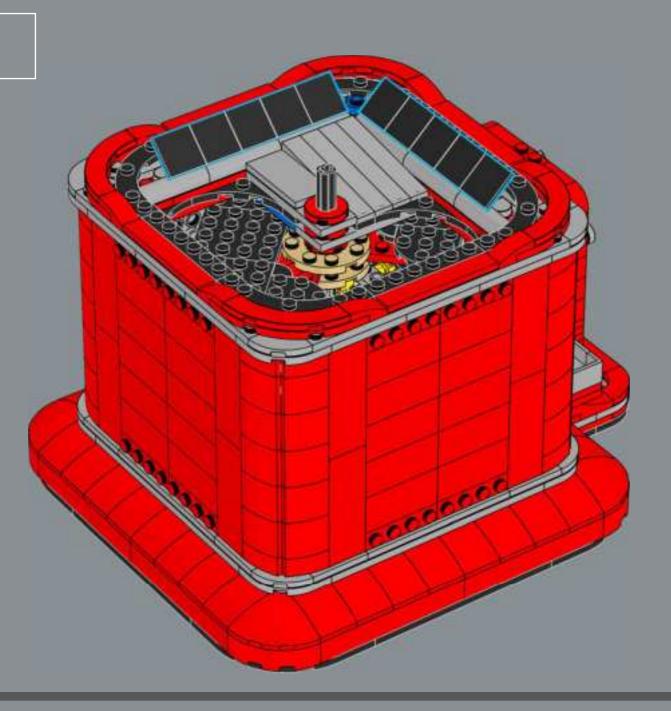


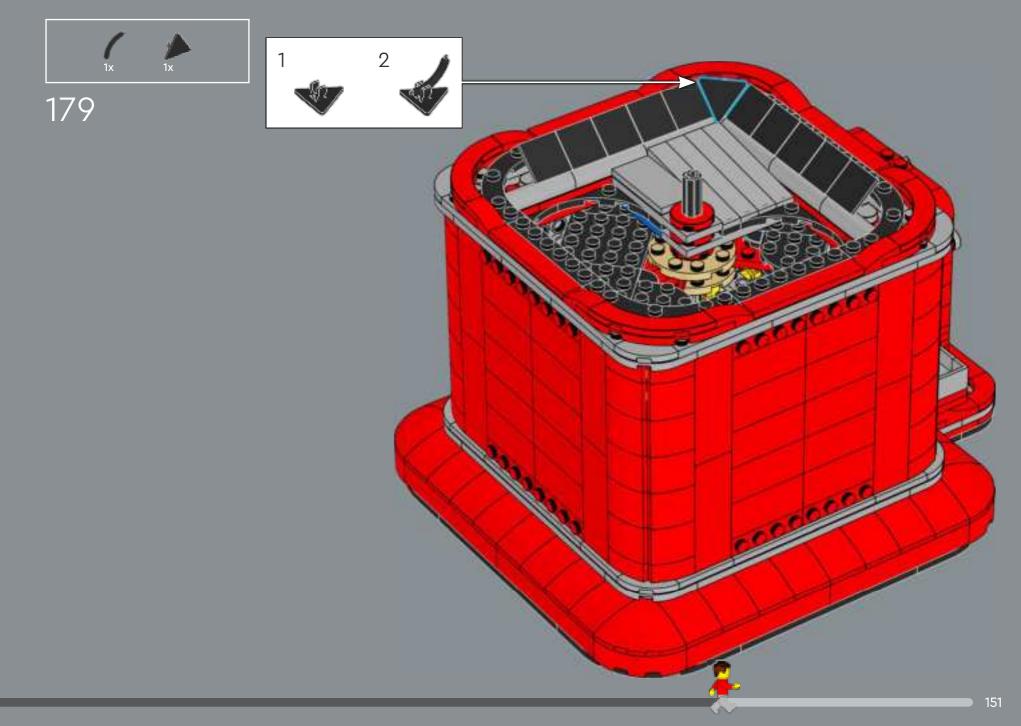


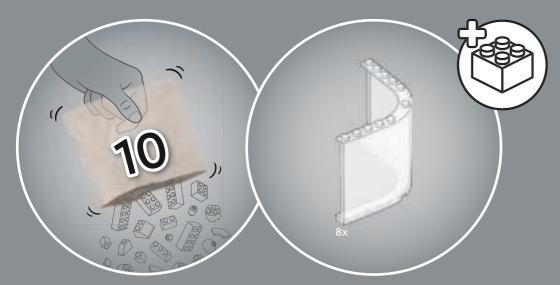






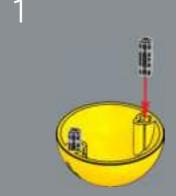


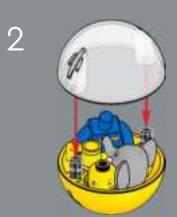




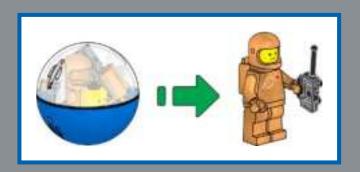


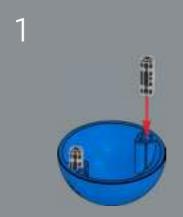






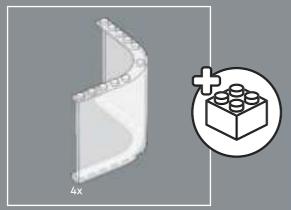




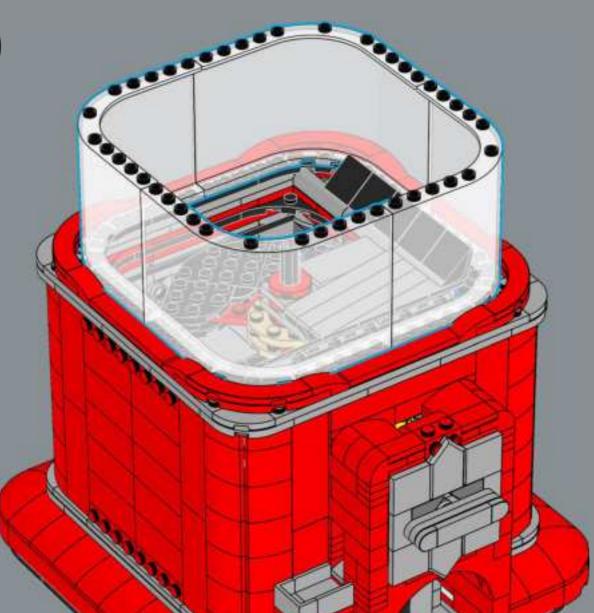




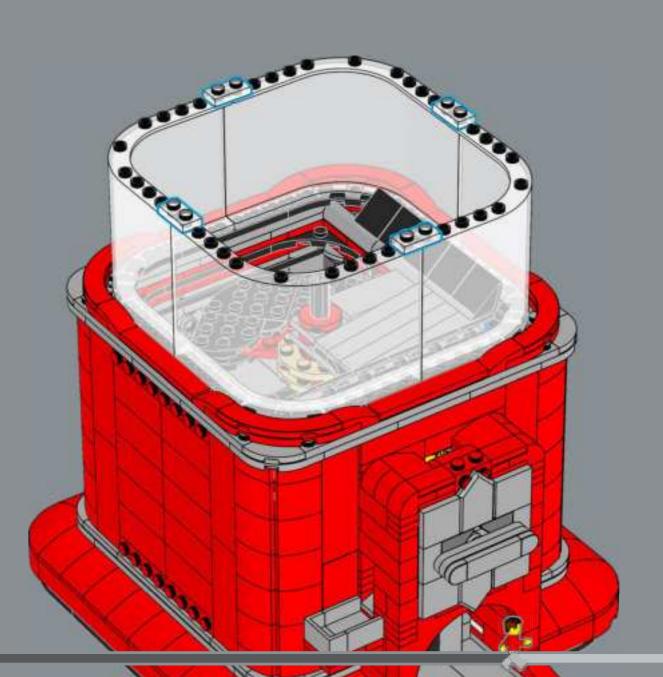




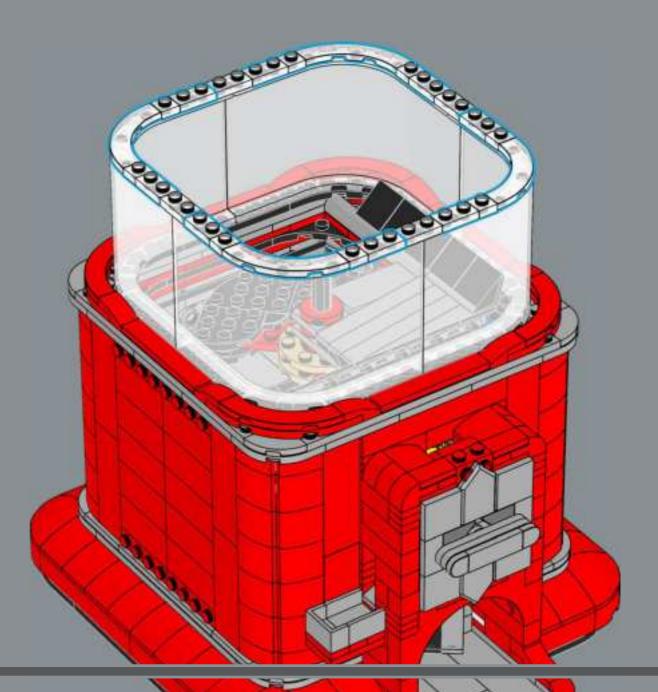


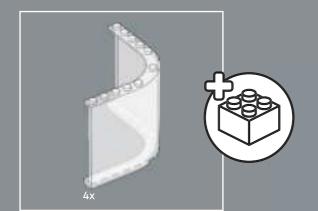




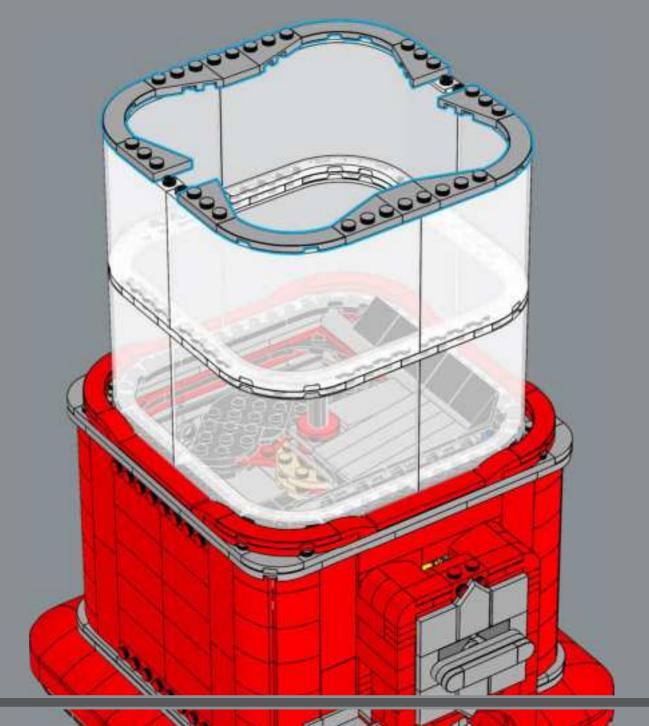


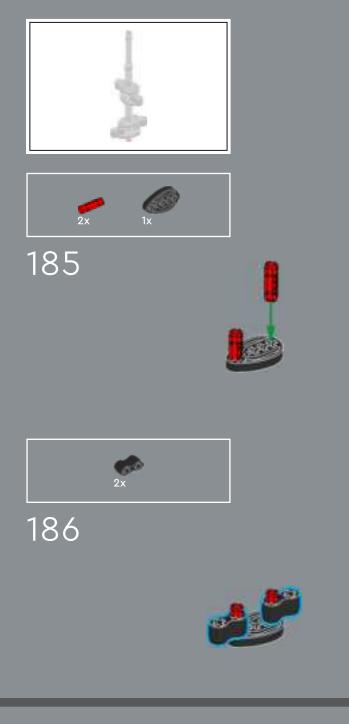


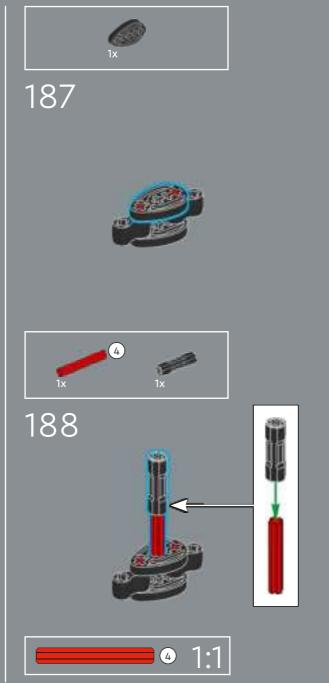


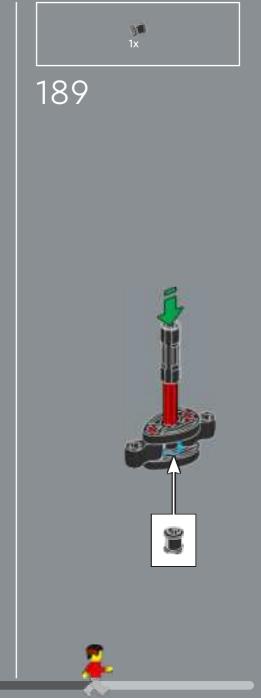




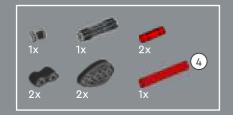


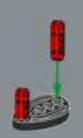








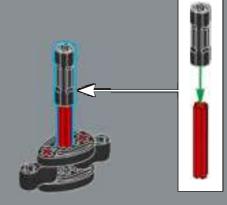


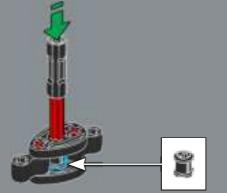




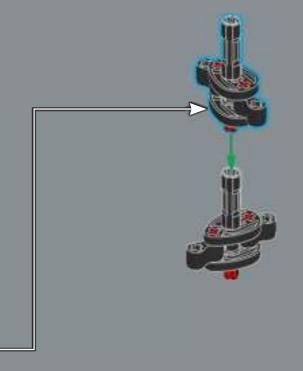
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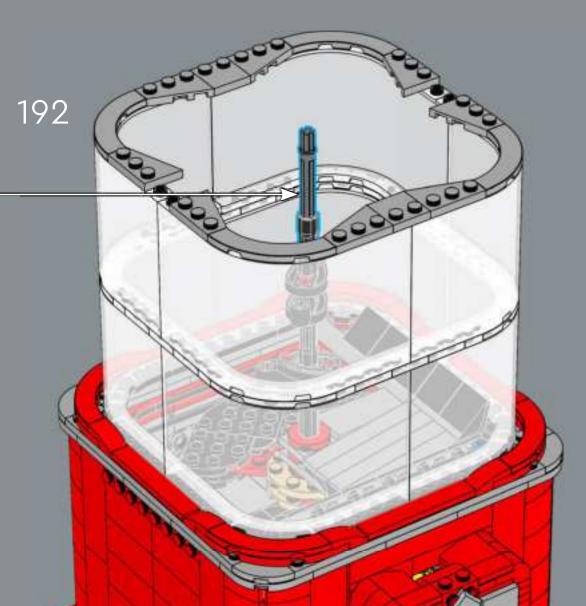


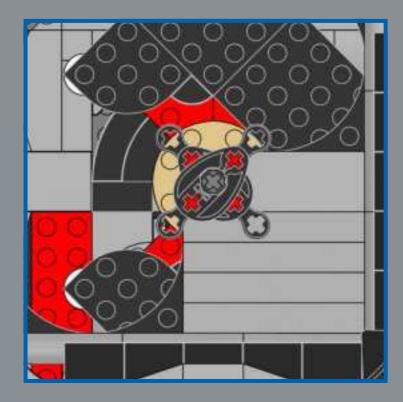




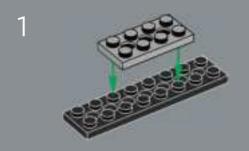


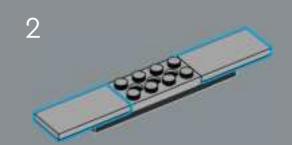


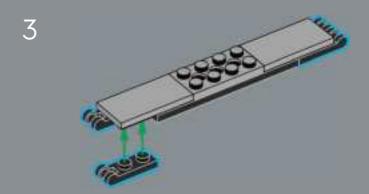


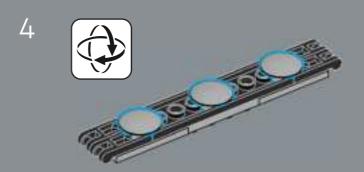


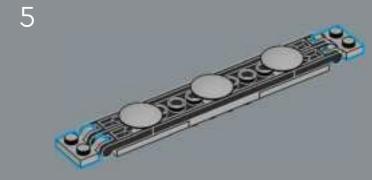




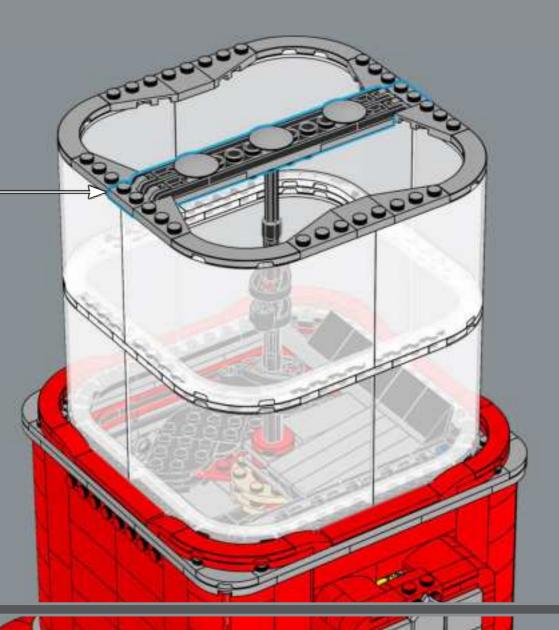


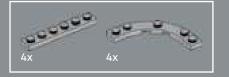


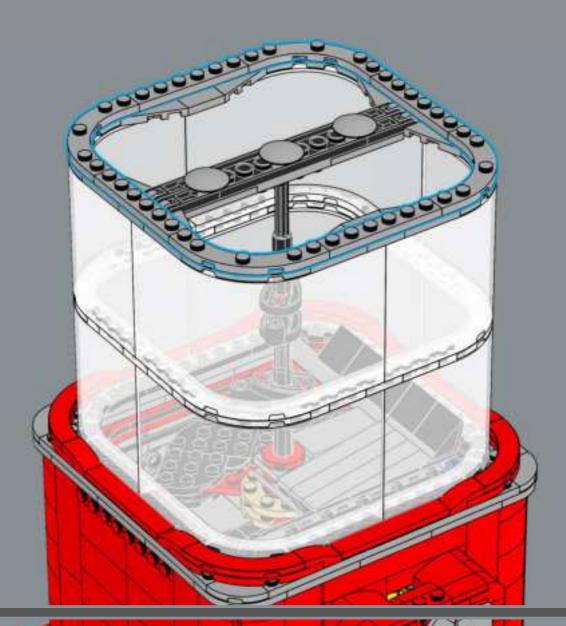


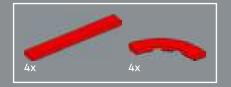


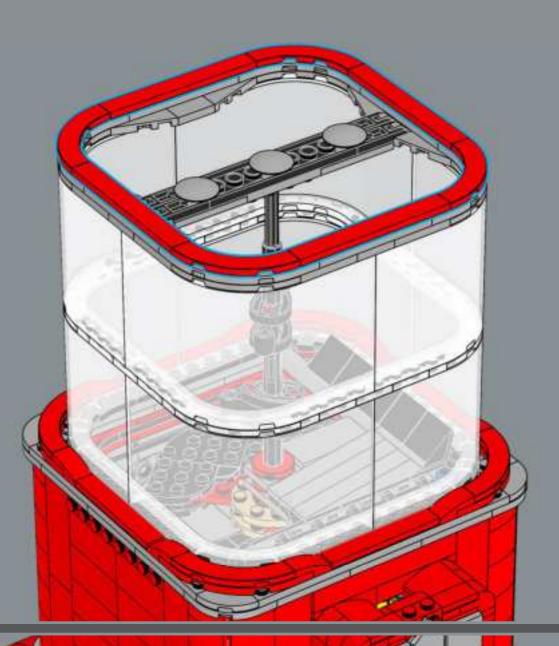




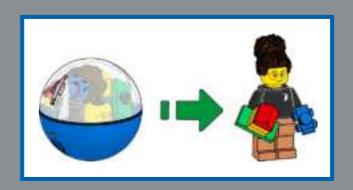




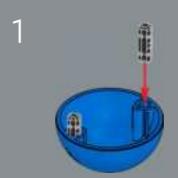








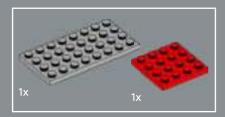


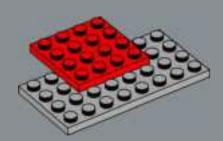




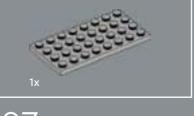






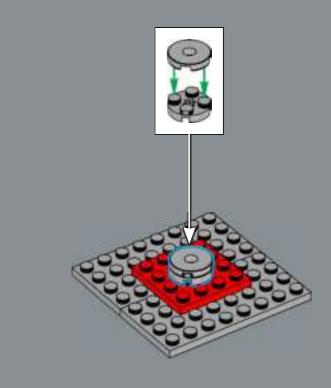


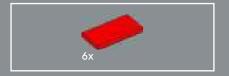


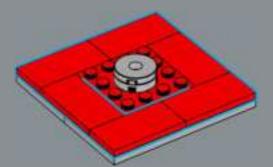


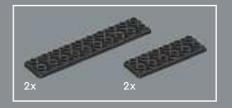


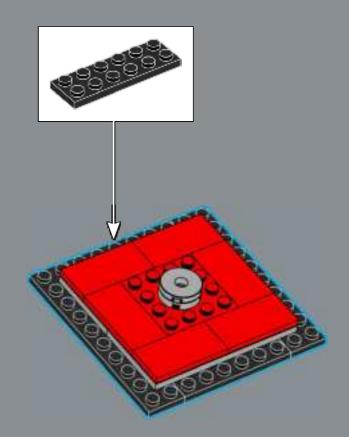






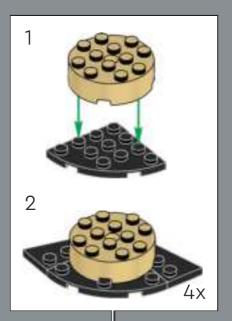


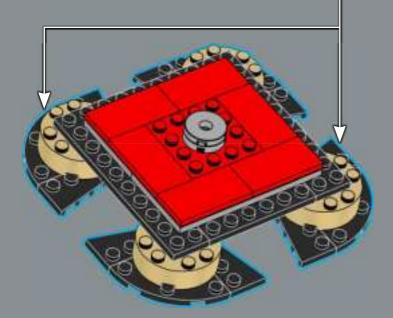




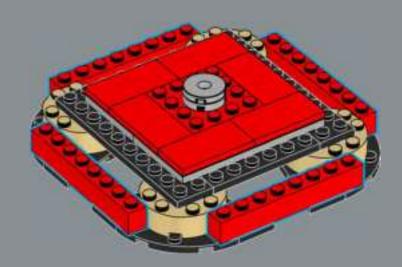


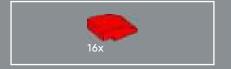


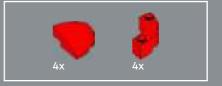


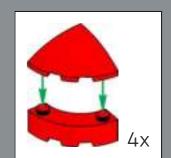


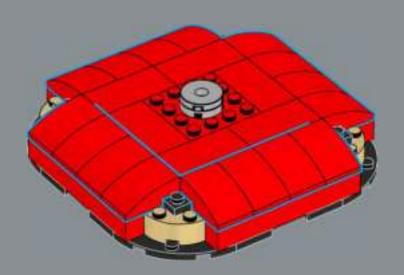


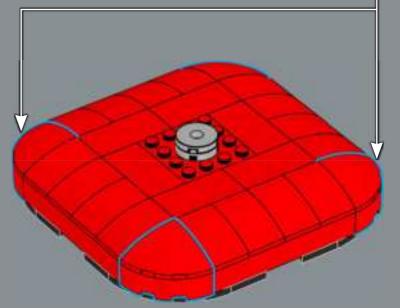






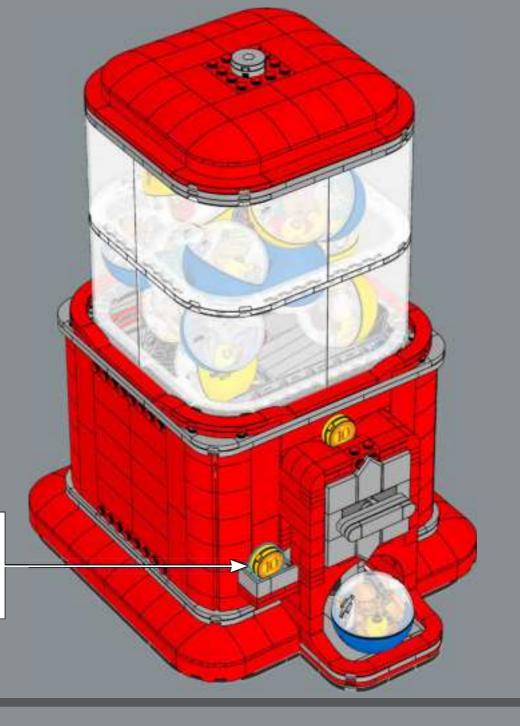
















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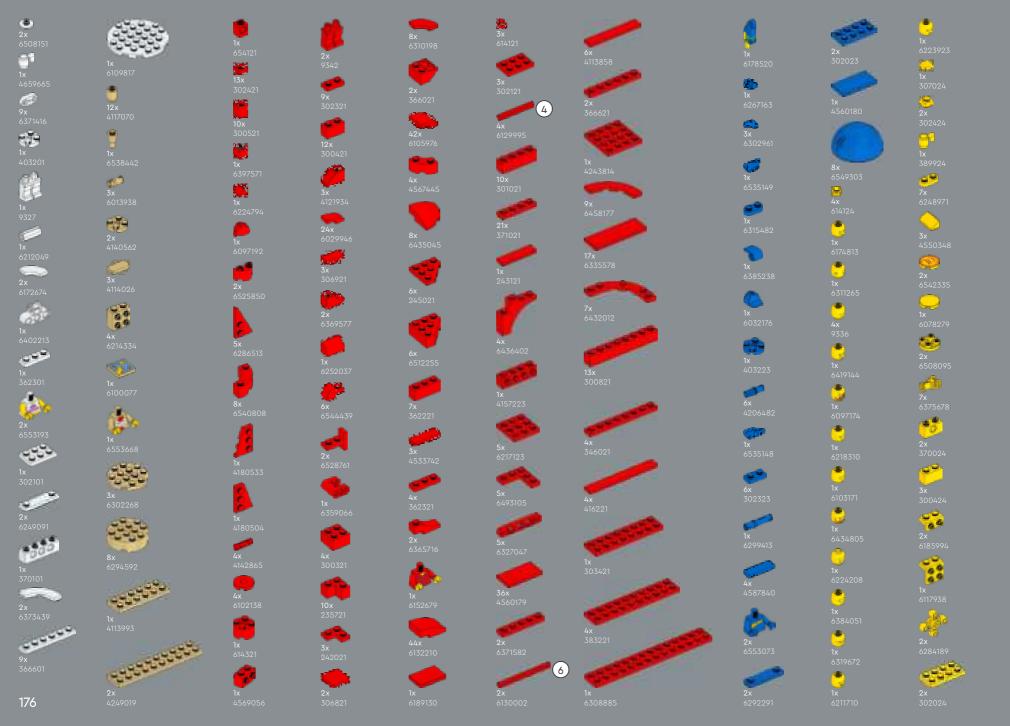
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