



education™

Build
Solve
Invent™

45203



3

Why does a reindeer's fur change?



This Life Science experiment explores how an animal's traits are affected by its environment. Reindeer are a great example. They grow extra fur for the winter, which helps them survive in the harsh temperatures of the Arctic region.



Build

Build: Build a reindeer baby and parent in their environment.



Solve

Solve: Create winter fur for the two reindeer so they can stay warm as the season changes.



Invent

Invent: Design a hiding place where the scientist can take pictures of the reindeer without being noticed.

You can support learning and spark curiosity by asking questions such as:

- What did you consider when building winter fur for the reindeer?
- Why do you think the scientist does not want to be noticed?
- What are some other ways that animals adapt to their changing environment?



Pourquoi la fourrure d'un renne change-t-elle?



Cette expérience de sciences de la vie explore la façon dont les traits d'un animal sont affectés par son environnement. Les rennes en sont un bon exemple. Ils ont plus de fourrure pour l'hiver, ce qui les aide à survivre dans les températures extrêmes de la région arctique.



Construire

Construire : Construisez un bébé renne et un parent dans leur environnement.



Résoudre

Résoudre : Créez une fourrure d'hiver pour les deux rennes afin qu'ils puissent rester au chaud lors des changements de saison.



Inventer

Inventer : Concevez une cachette où le scientifique pourra prendre des photos des rennes sans se faire remarquer.

Vous pouvez soutenir l'apprentissage et éveiller la curiosité en posant des questions telles que :

- De quoi as-tu tenu compte pour construire la fourrure d'hiver des rennes?
- D'après toi, pourquoi le scientifique ne veut-il pas se faire remarquer?
- Quelles sont les autres façons dont les animaux s'adaptent à leur environnement changeant?

¿Por qué cambia el pelaje de un reno?



Este experimento de ciencias de la vida analiza los efectos del entorno en los rasgos de un animal. Los renos son un buen ejemplo. Durante el invierno, les crece un pelaje adicional que les ayuda a sobrevivir en el frío de la región ártica.



Constuye

Constuye: Construye una cría de reno y a su papá o mamá en su entorno natural.



Resuelve

Resuelve: Crea pelajes de invierno para los dos renos con los que puedan mantenerse calientes cuando llegue la temporada más fría.

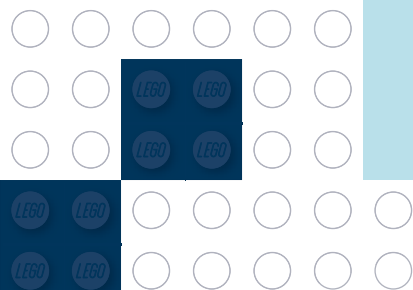
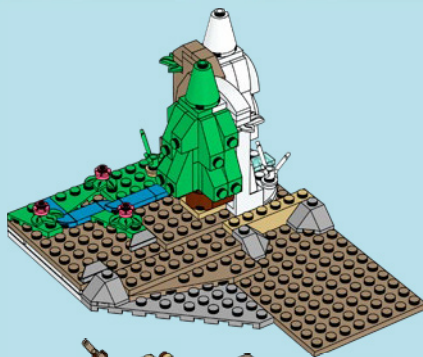
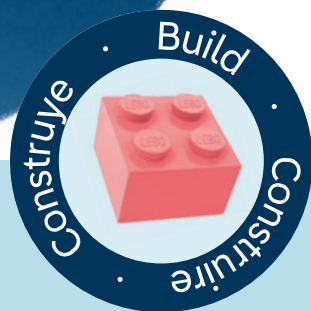


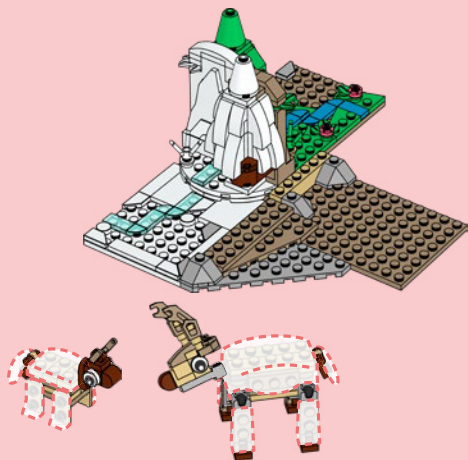
Inventa

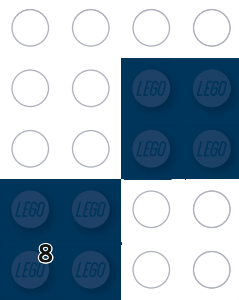
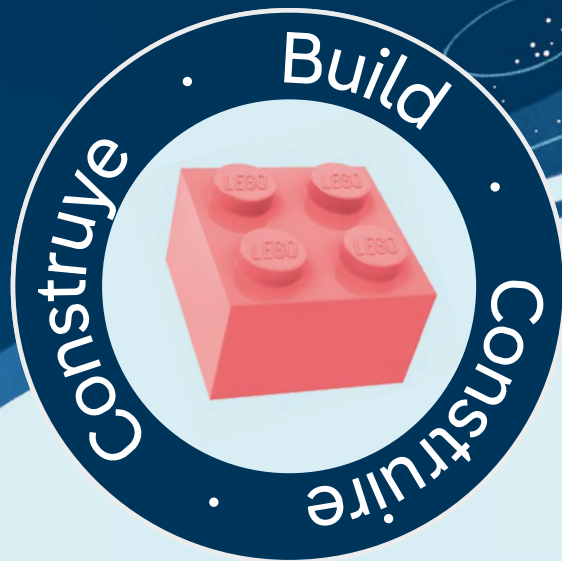
Inventa: Diseña un escondite desde donde el científico pueda tomarles fotos a los renos sin que se den cuenta.

Puedes apoyar el aprendizaje y despertar la curiosidad haciendo preguntas como las siguientes:

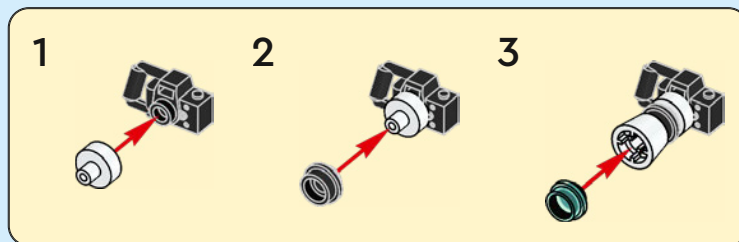
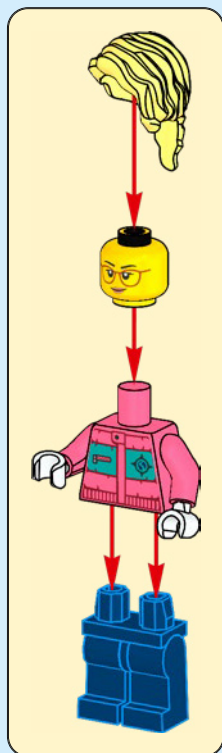
- ¿Qué tuviste en cuenta al construir el pelaje de invierno para los renos?
- ¿Por qué crees que el científico no quiere llamar la atención?
- ¿De qué otras formas se adaptan los animales a los cambios en su entorno?











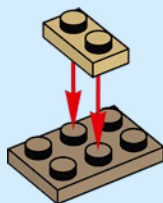


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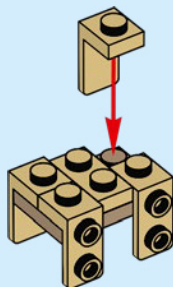
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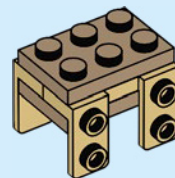
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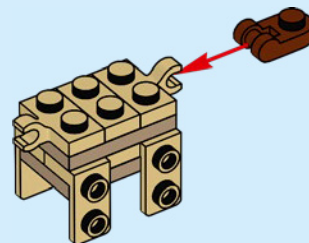


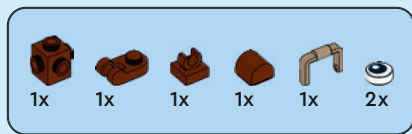
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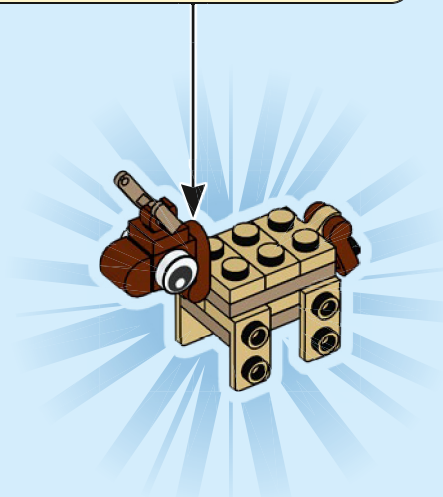
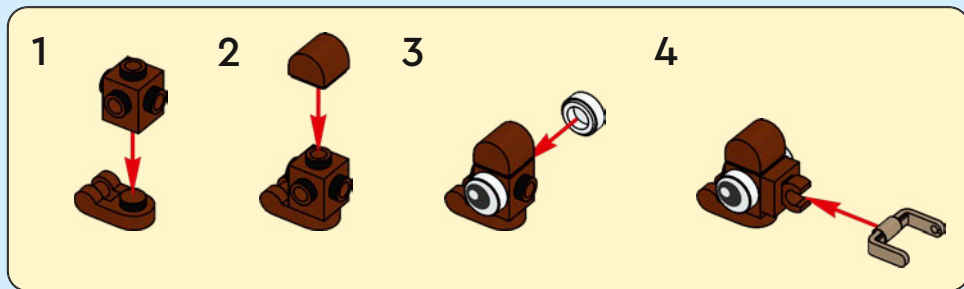
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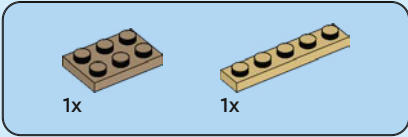
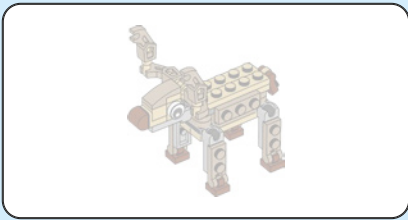
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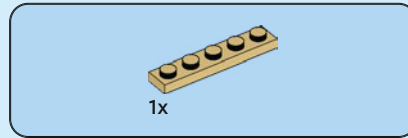
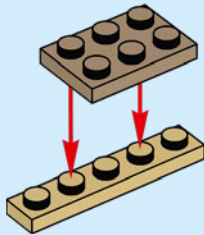


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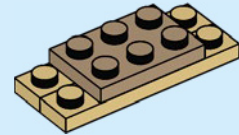




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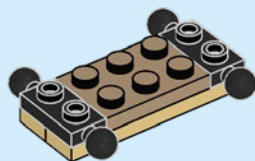


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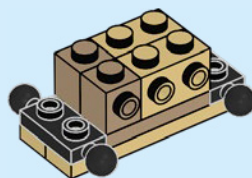


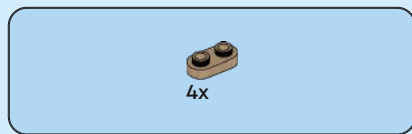


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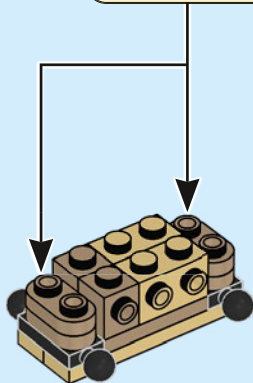
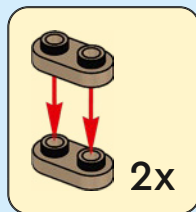


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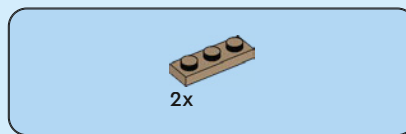
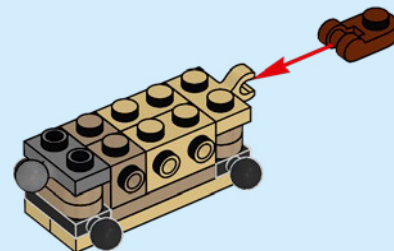




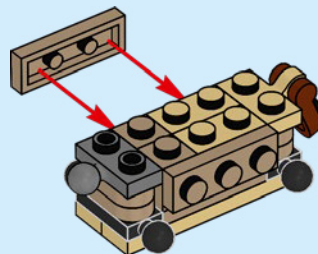
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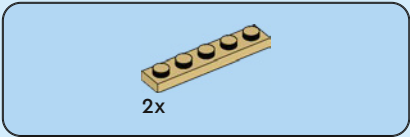


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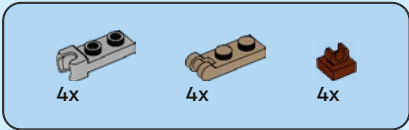
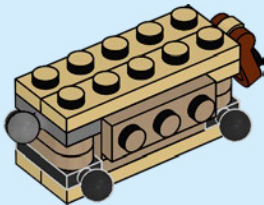


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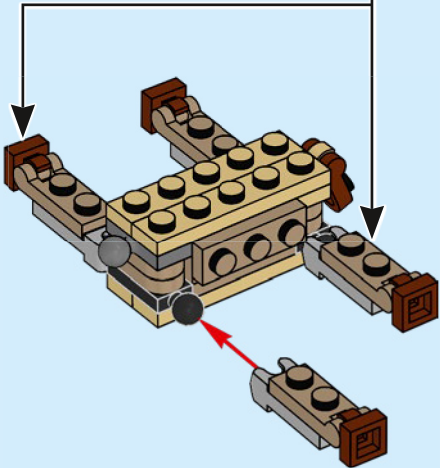
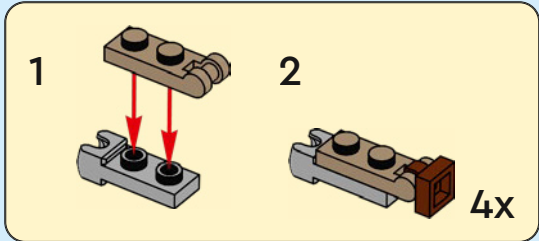


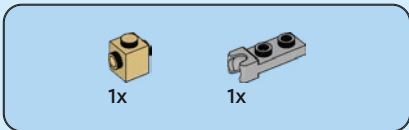


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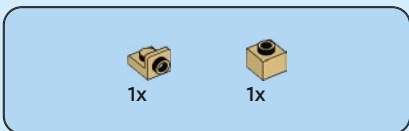
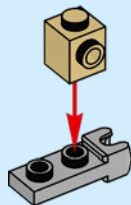


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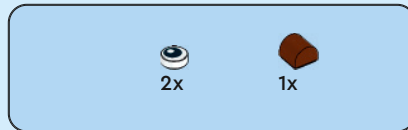
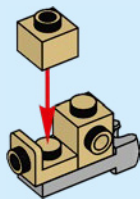




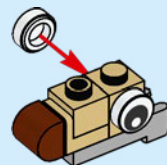
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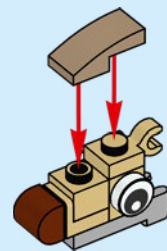
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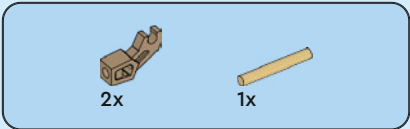


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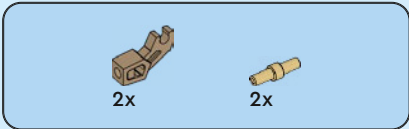
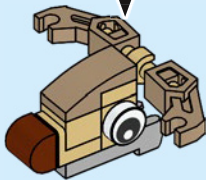
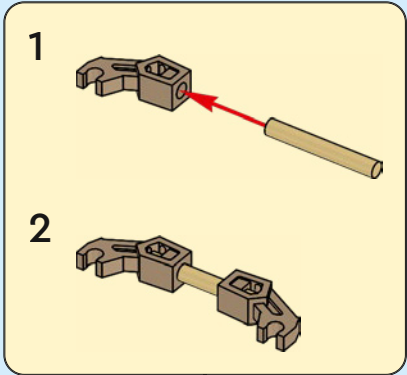


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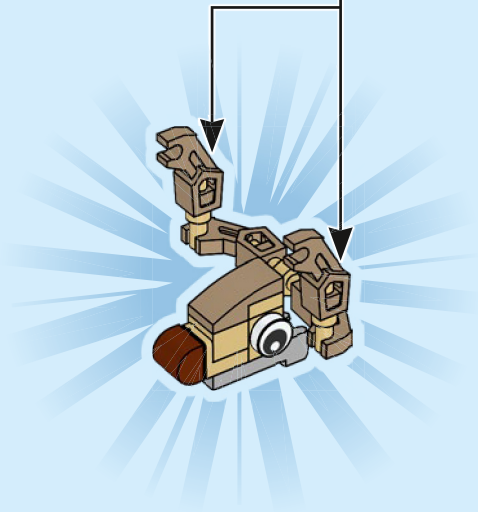
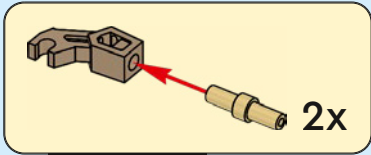




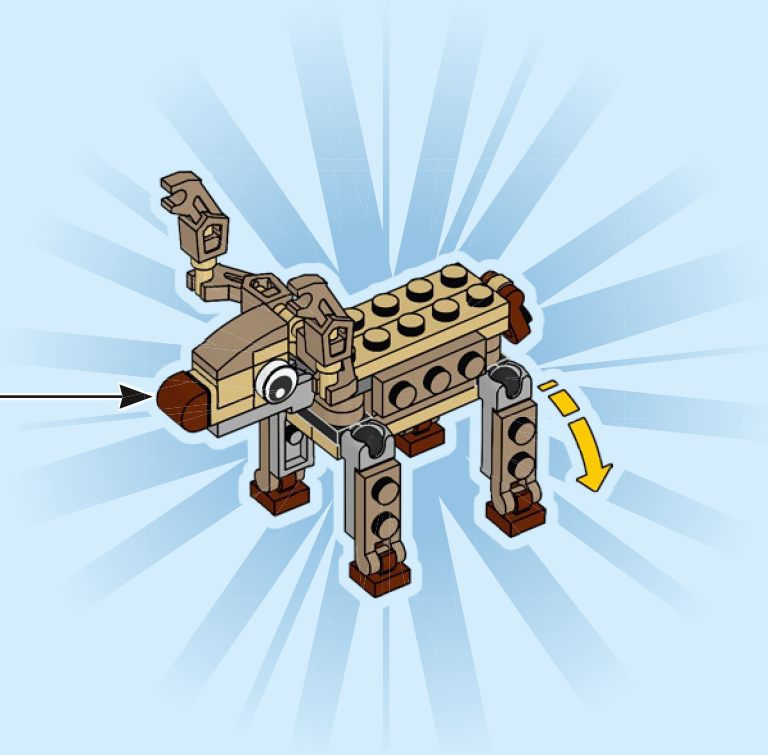
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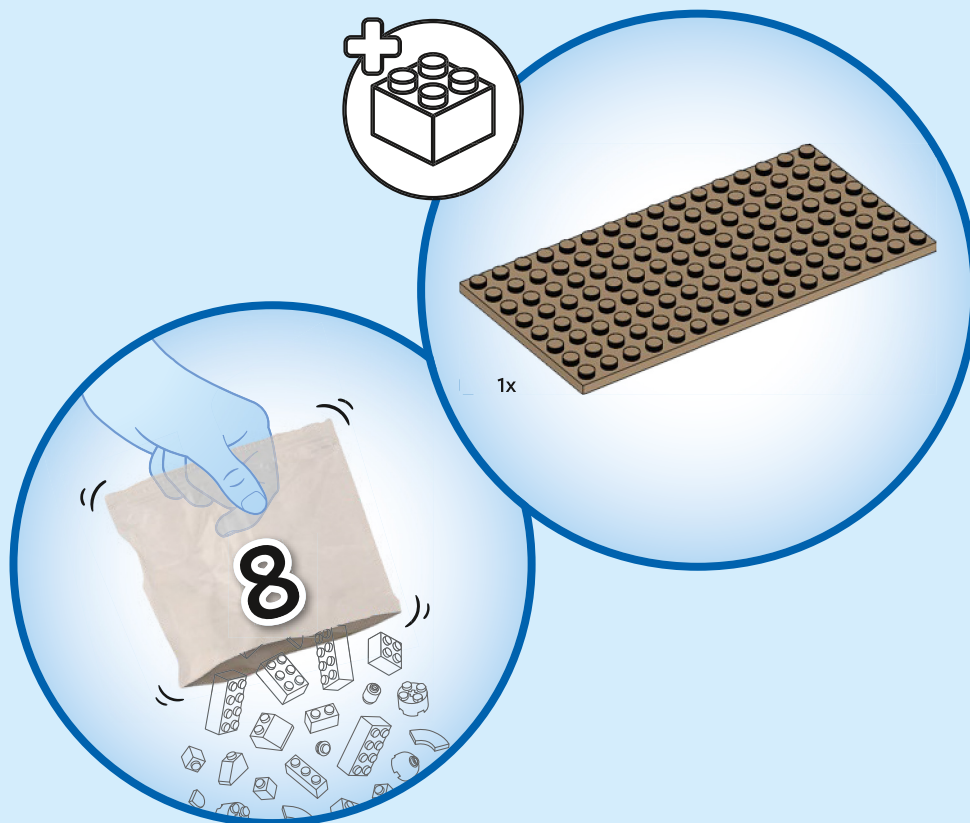


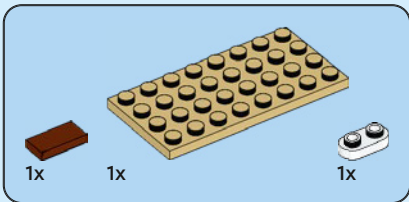
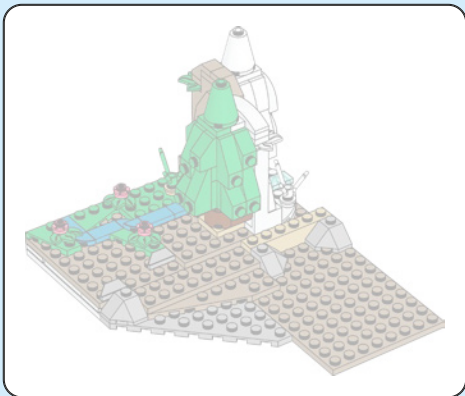
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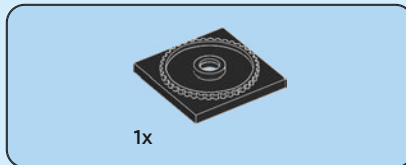
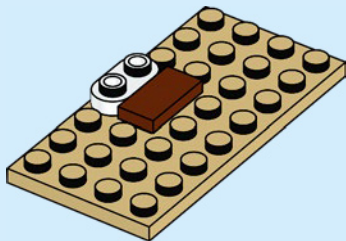
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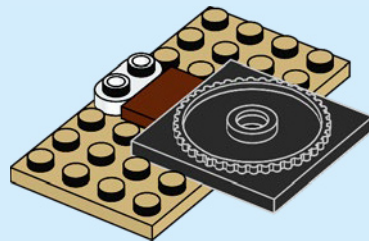


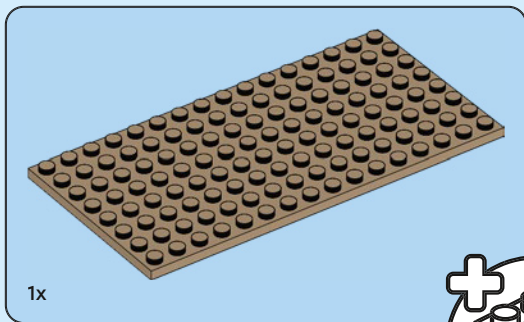


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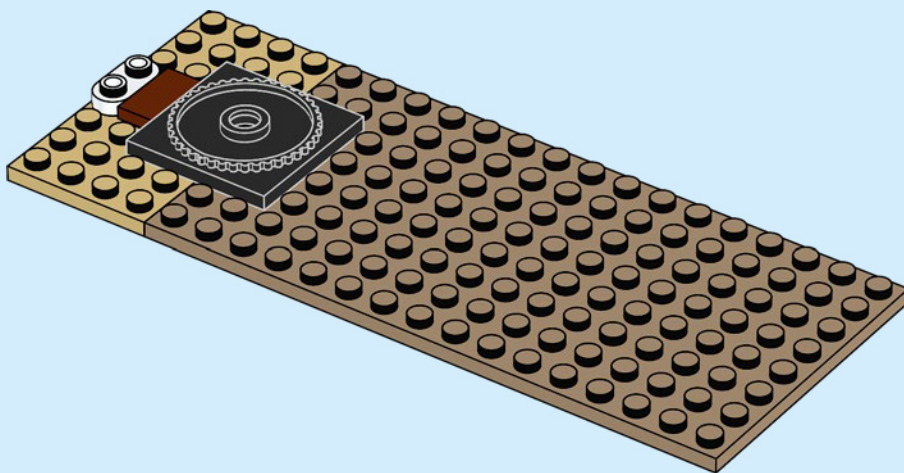
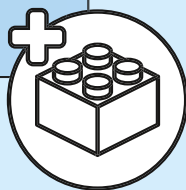


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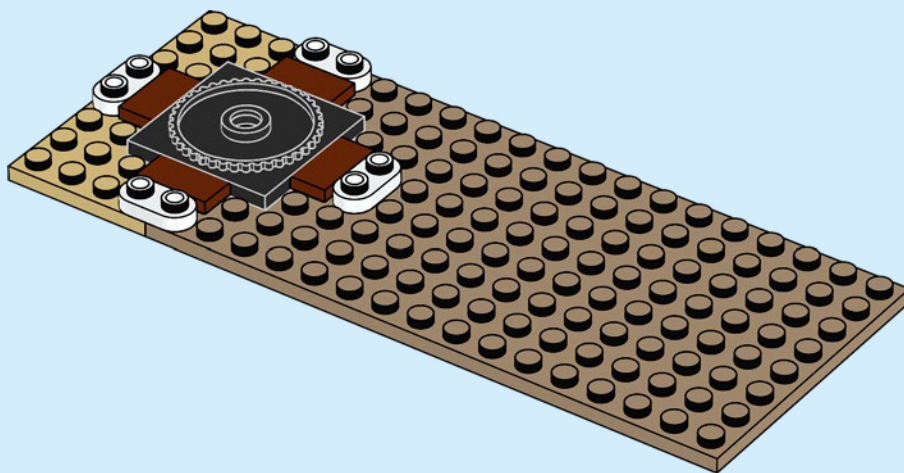


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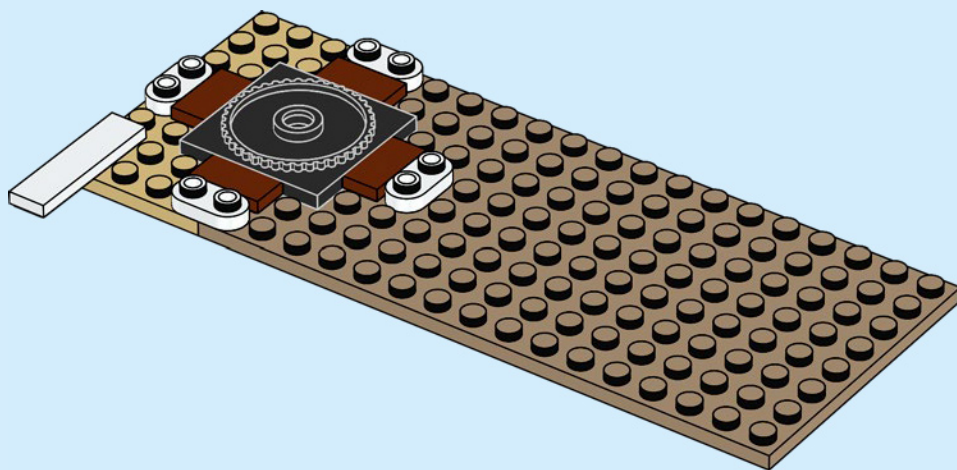
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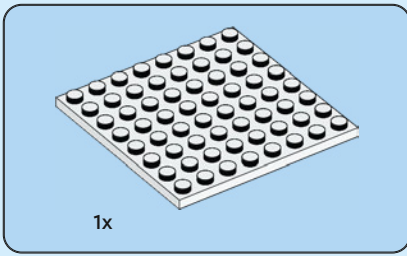




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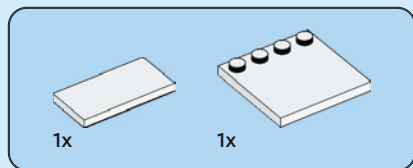
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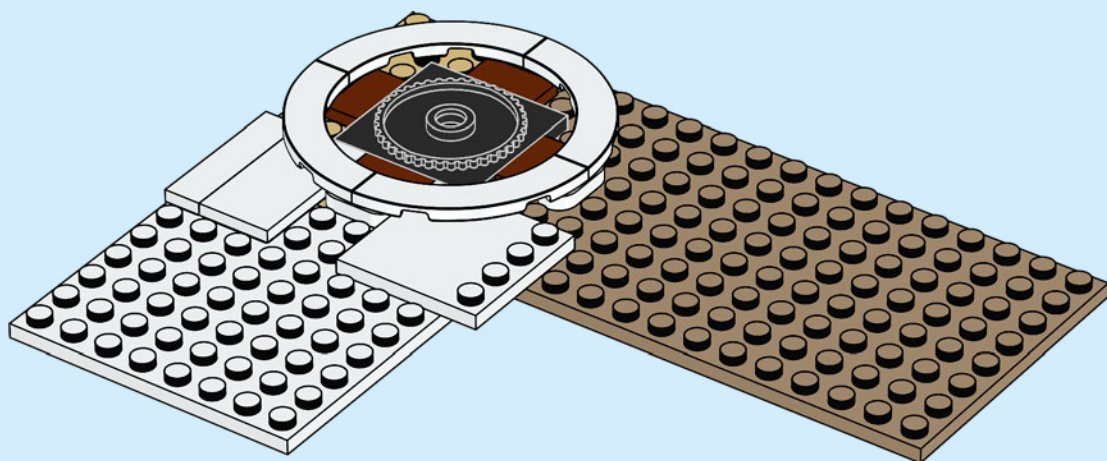
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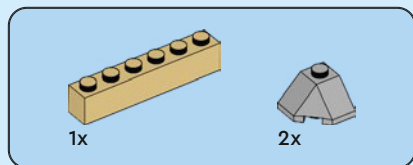




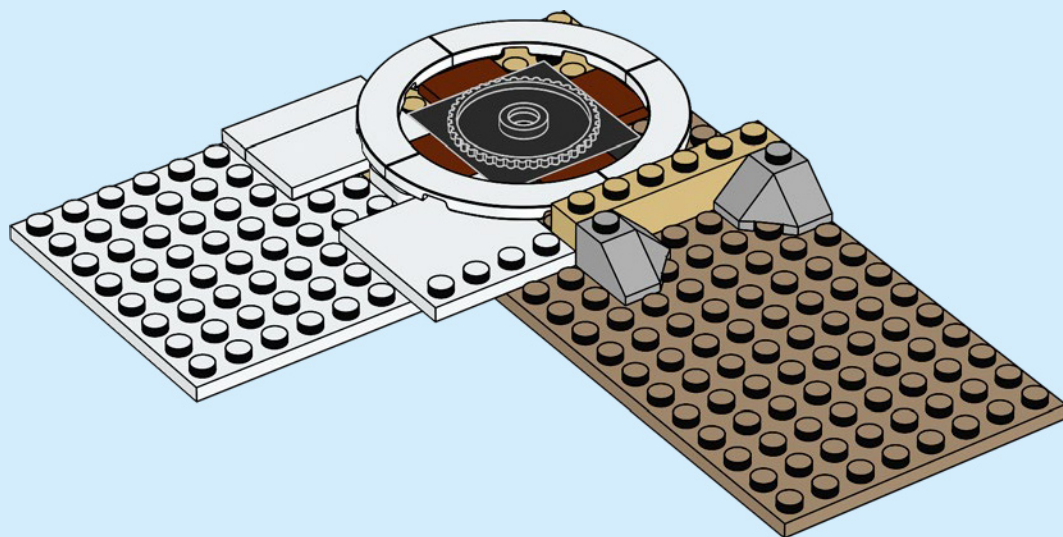
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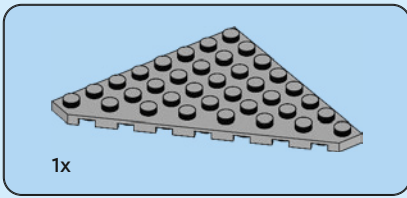
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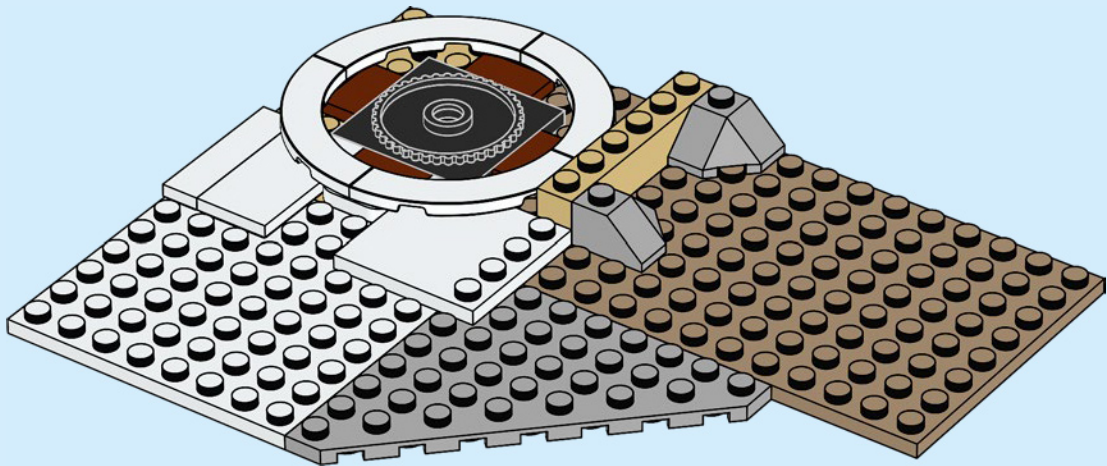


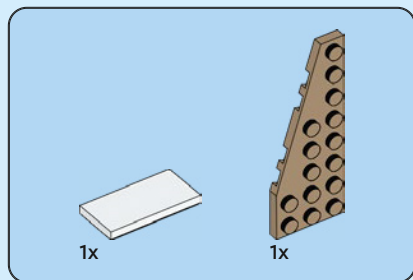
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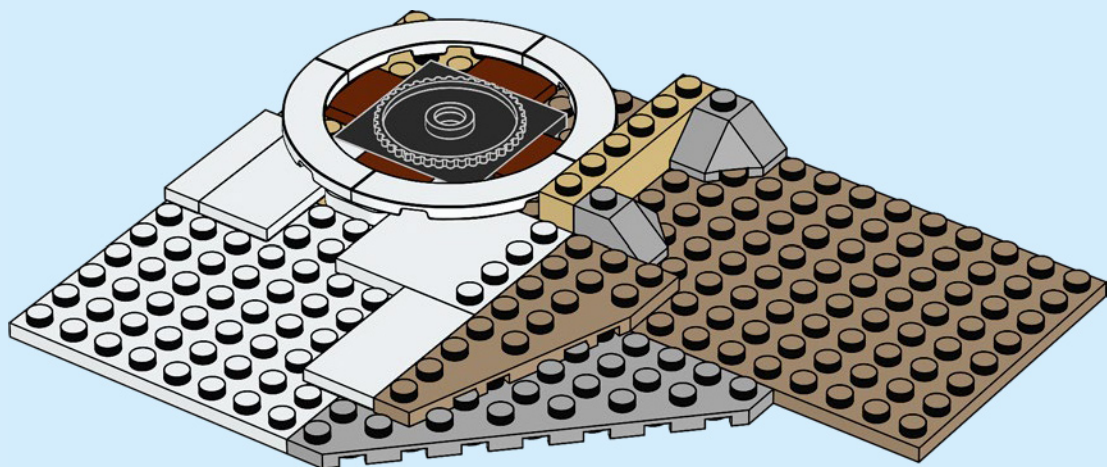


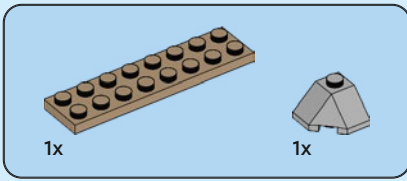
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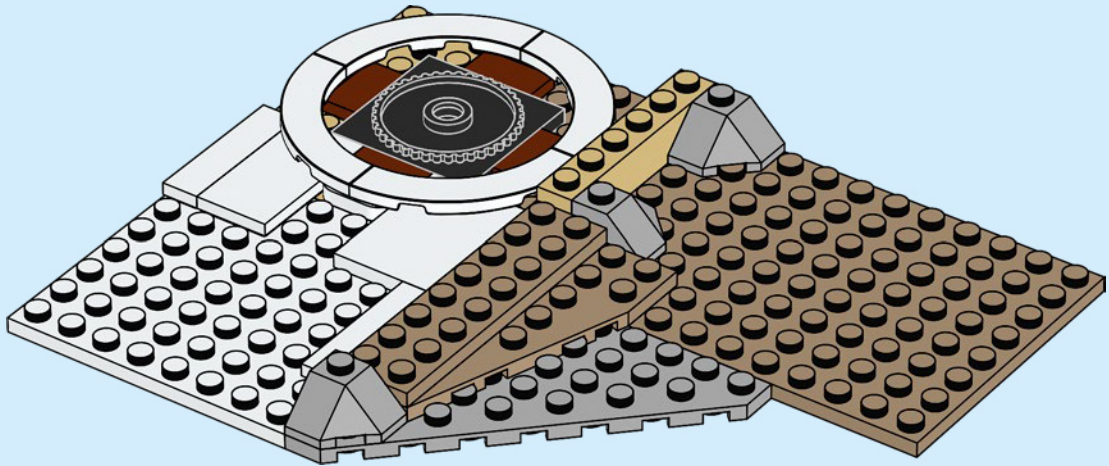


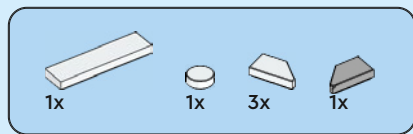
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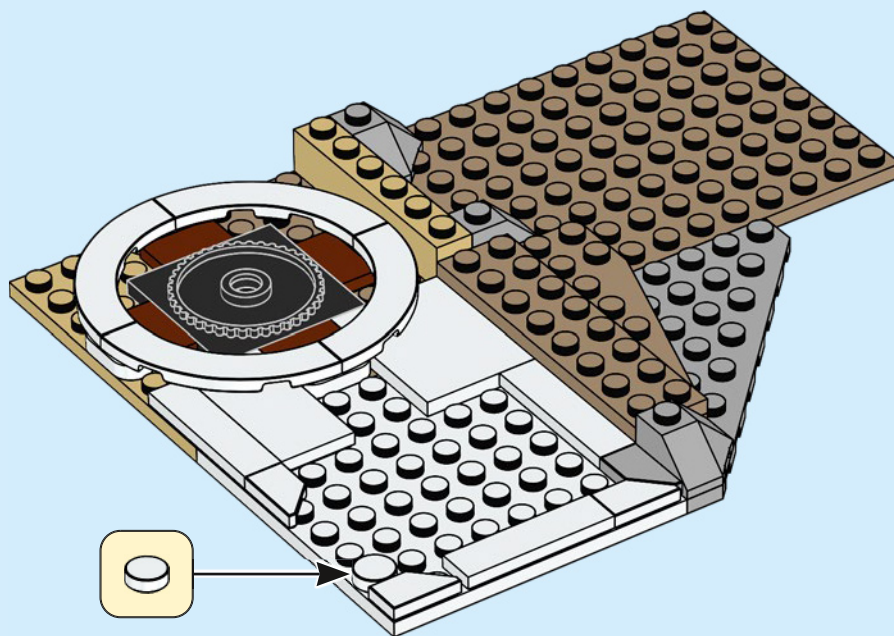


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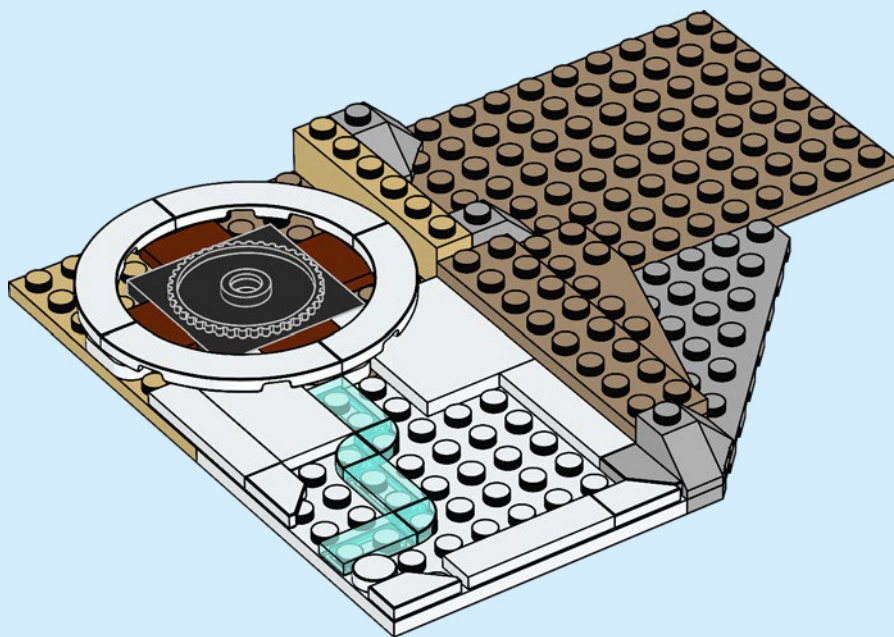


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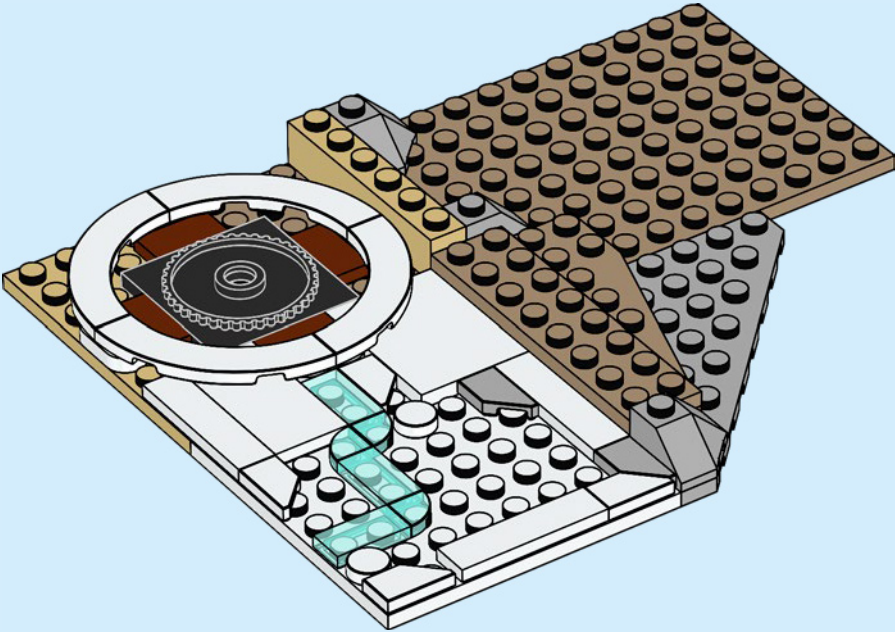


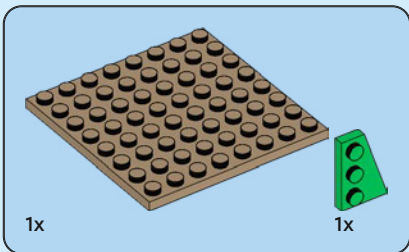
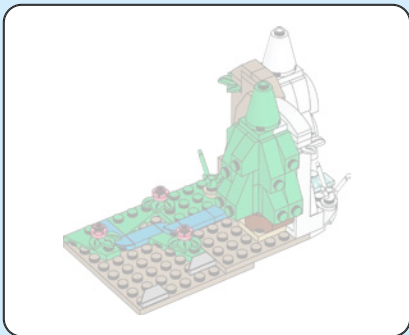

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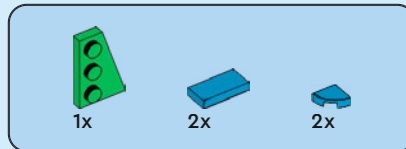
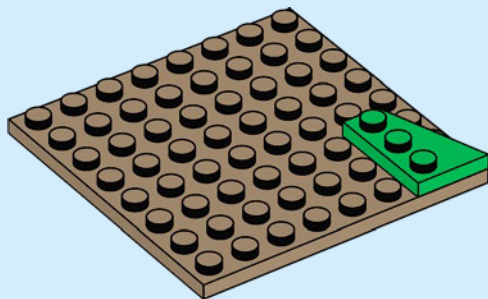

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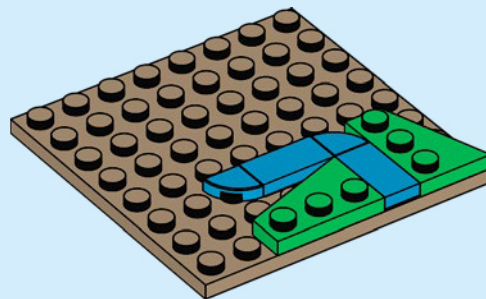


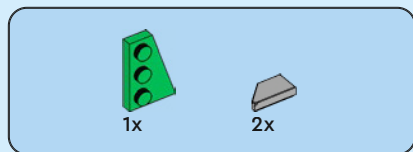


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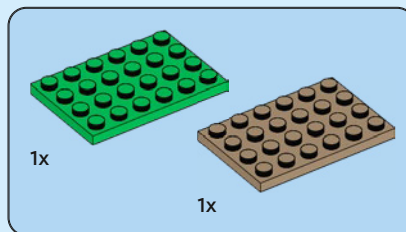
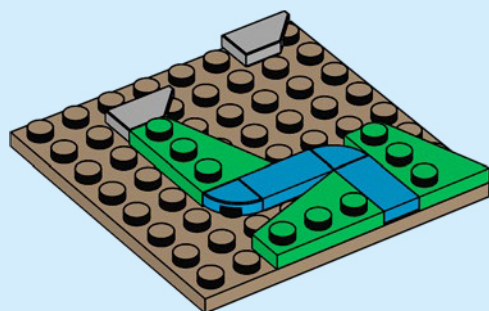


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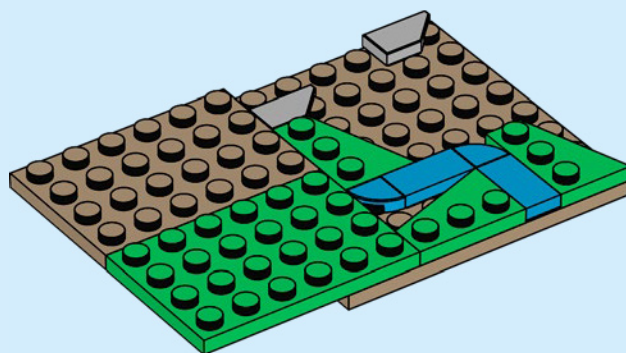


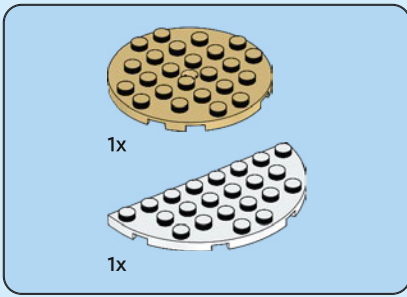


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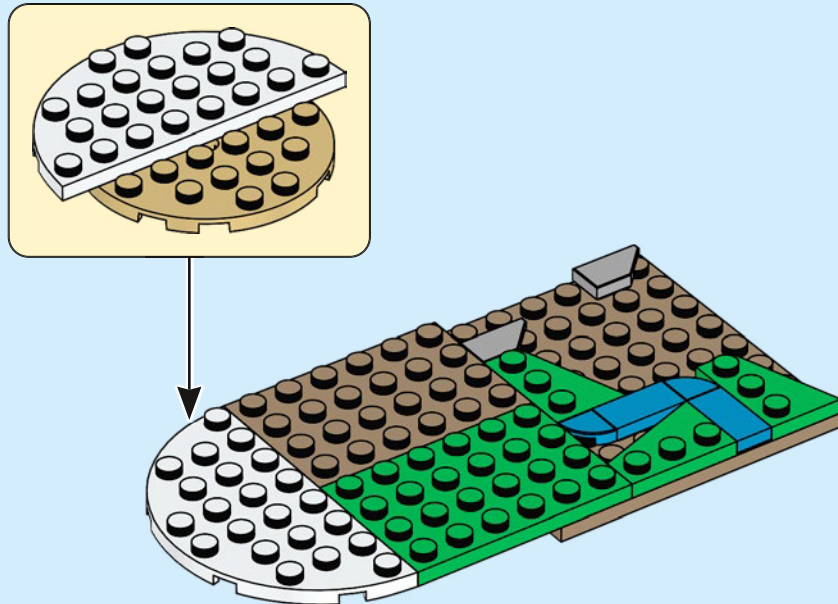


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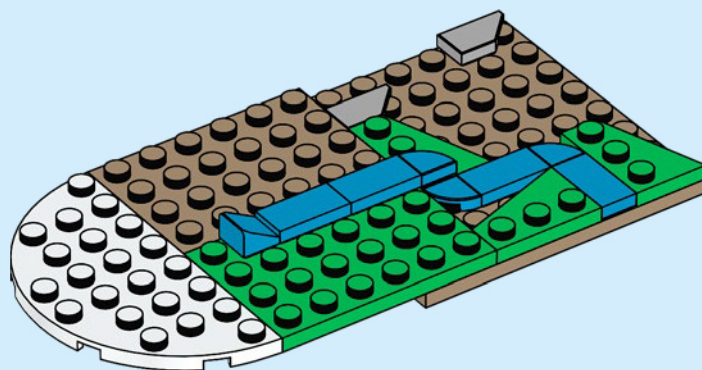


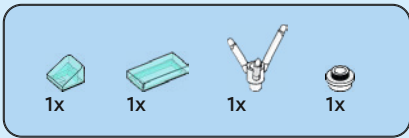
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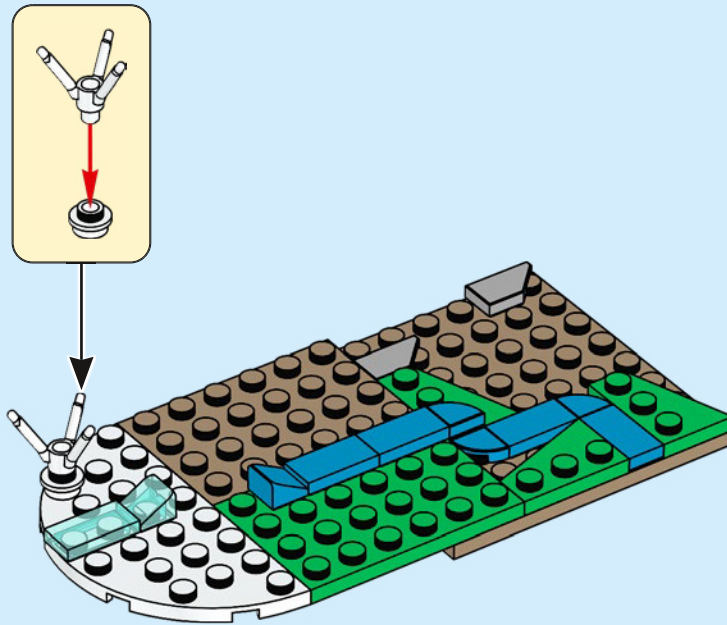
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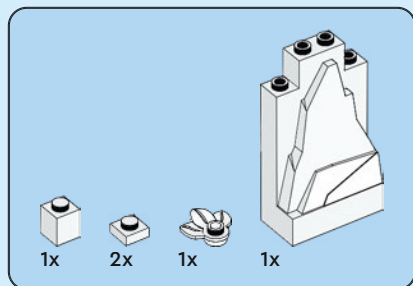
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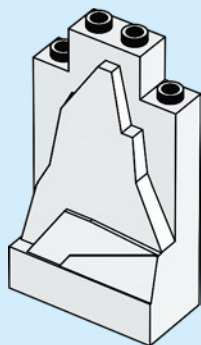
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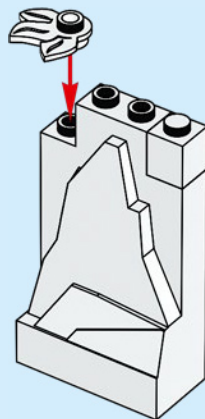


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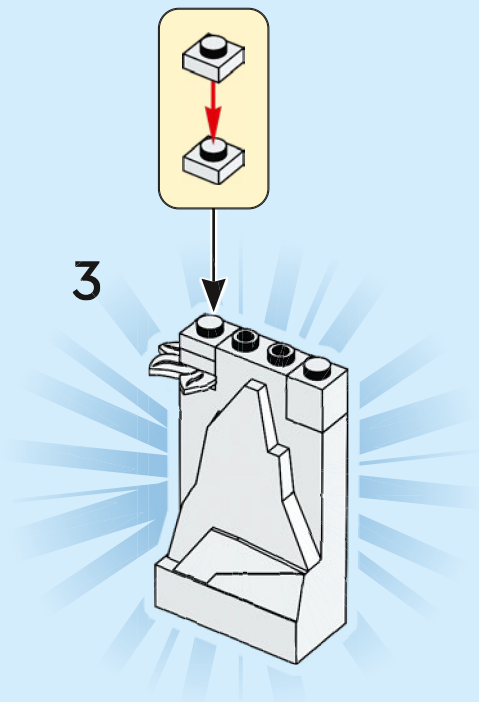
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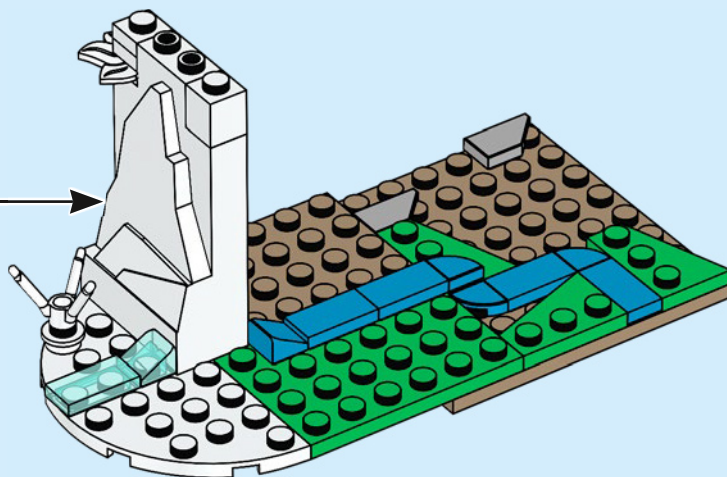


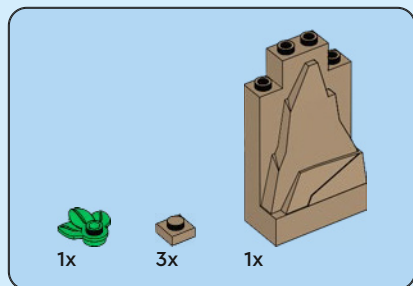
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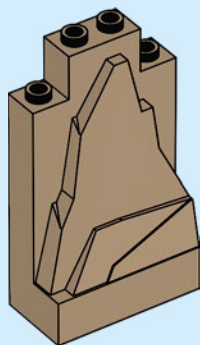




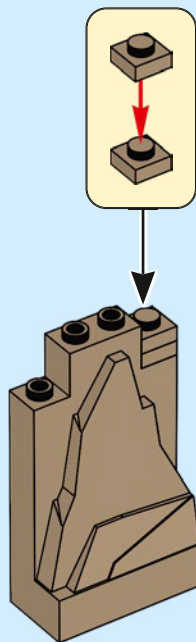


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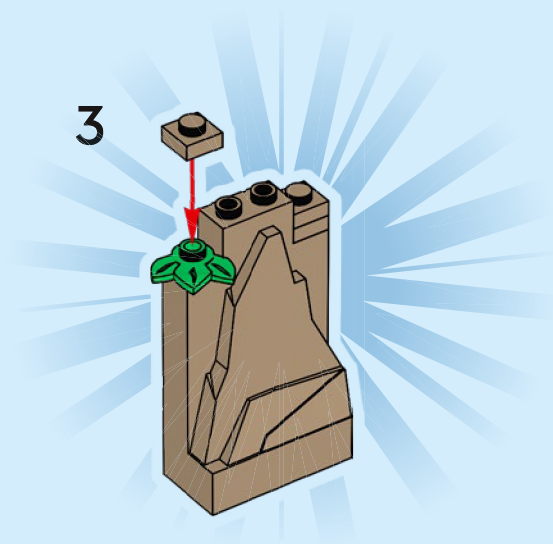
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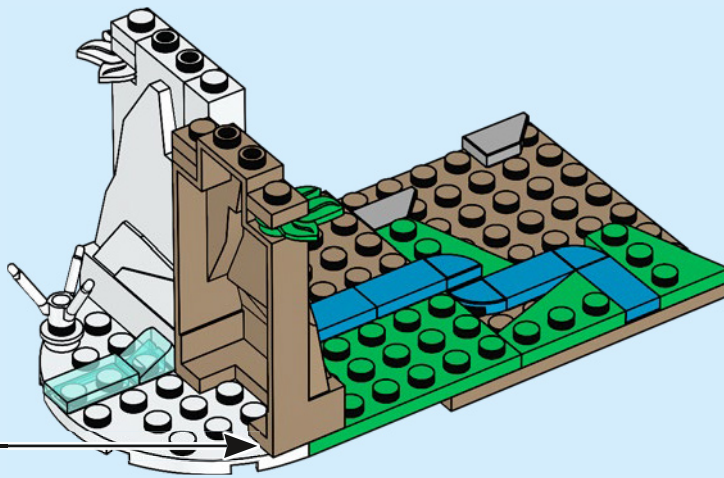


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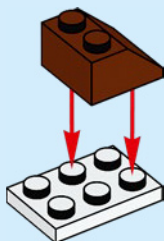
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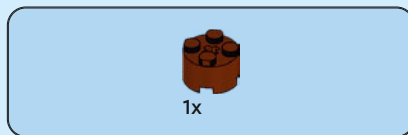
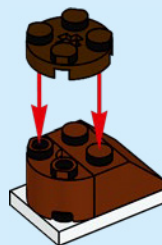




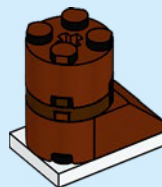
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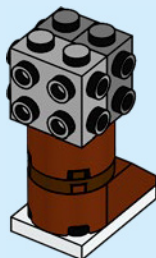


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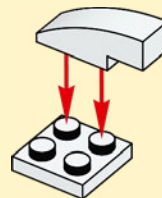


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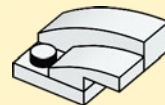


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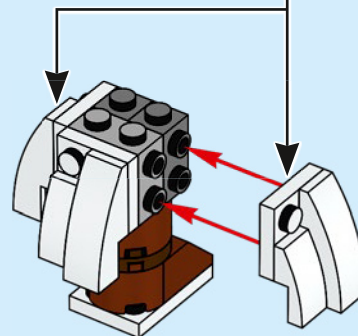
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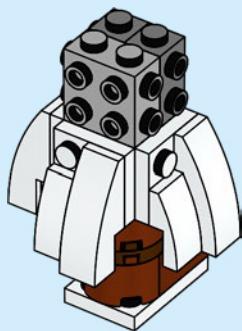


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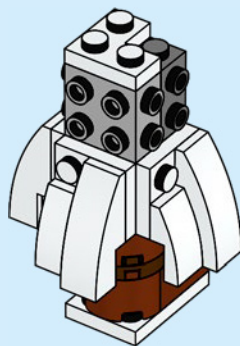




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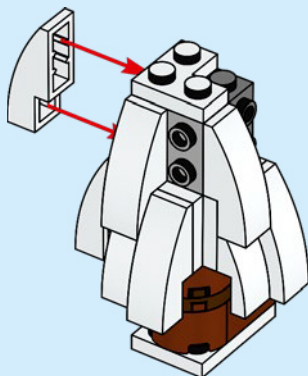
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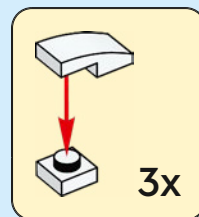


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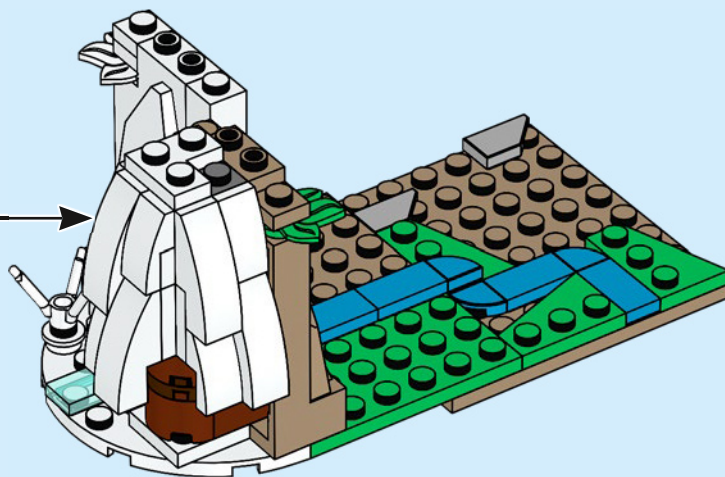


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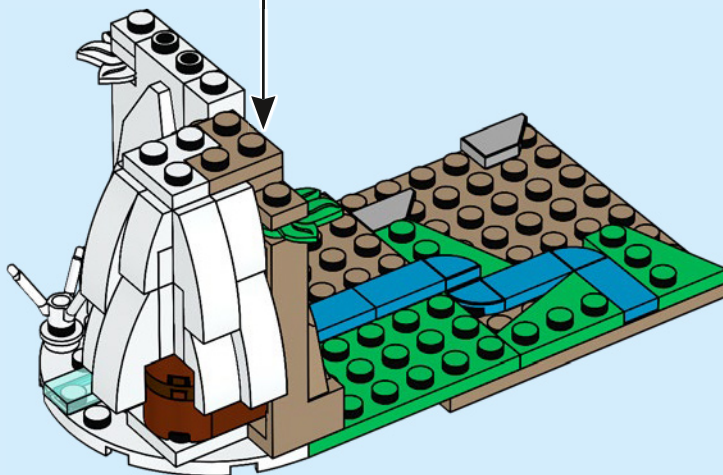
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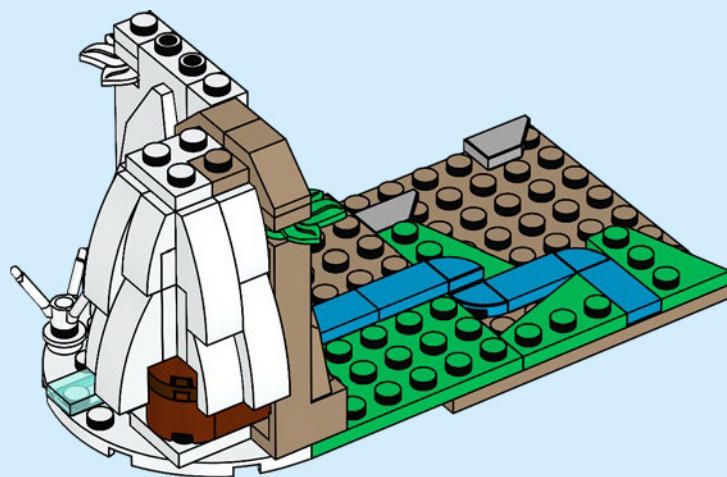
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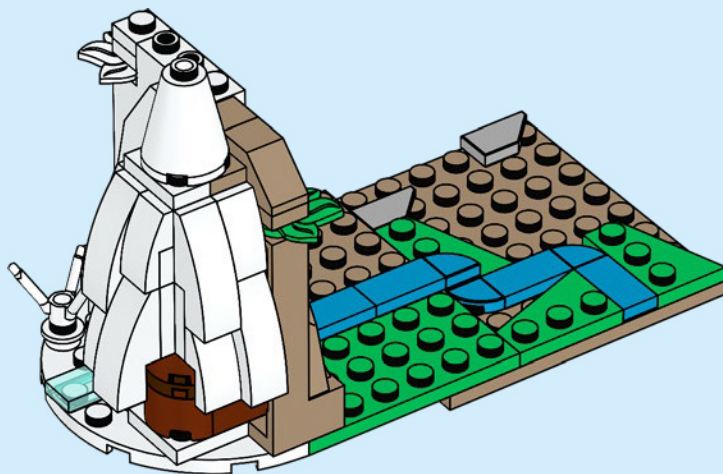
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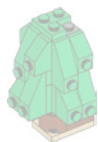




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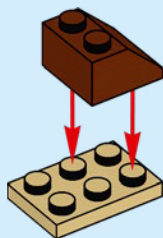


1x



1x

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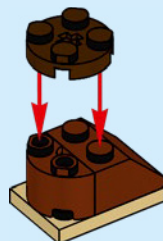


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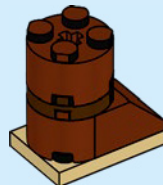
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1x

40



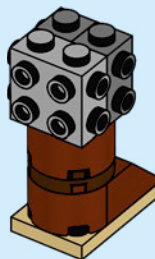


2x



1x

41



3x



3x

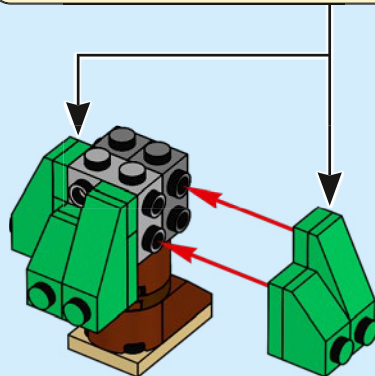
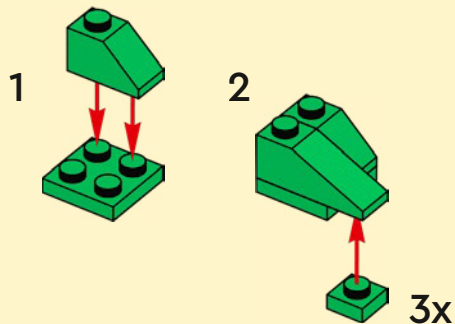


3x



3x

42



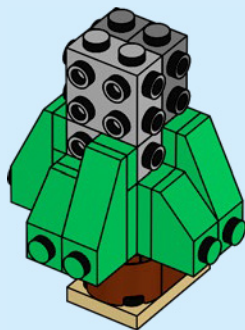


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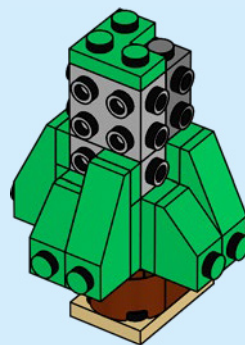
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43



1x

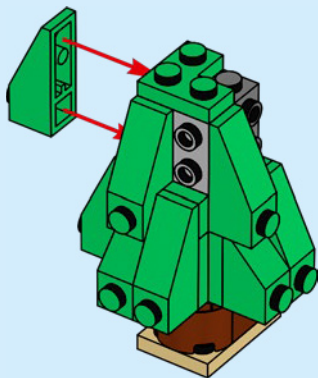
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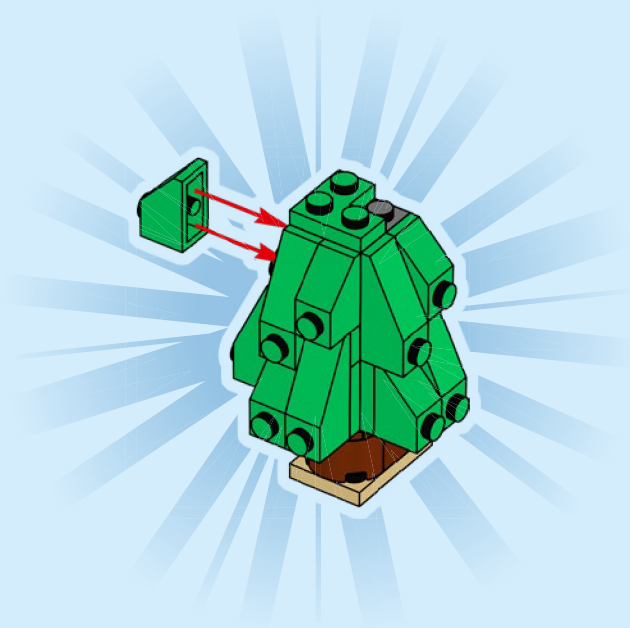
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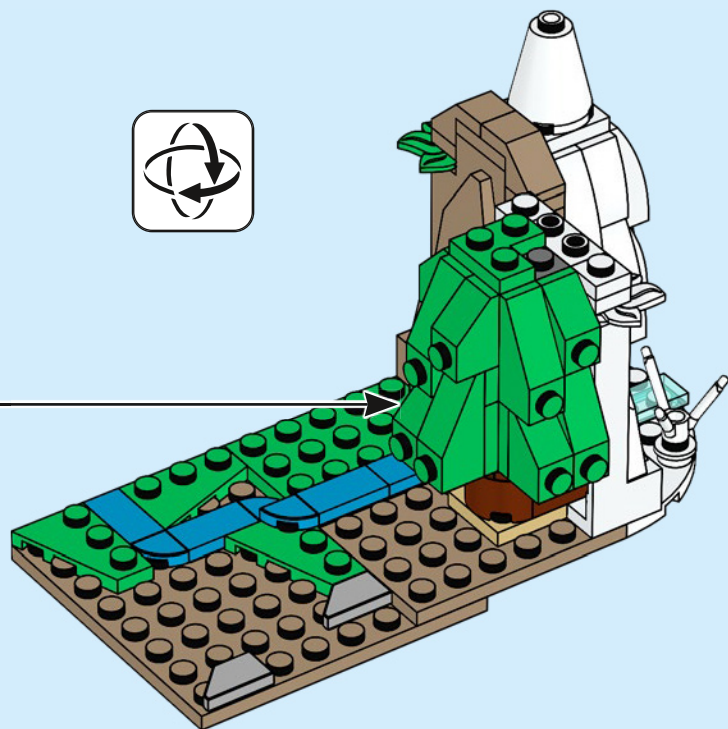
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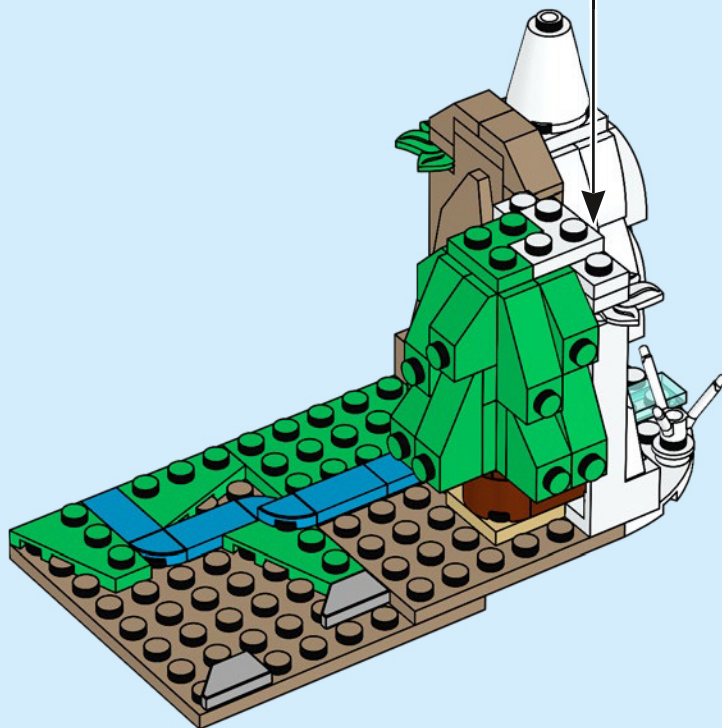
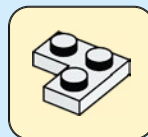






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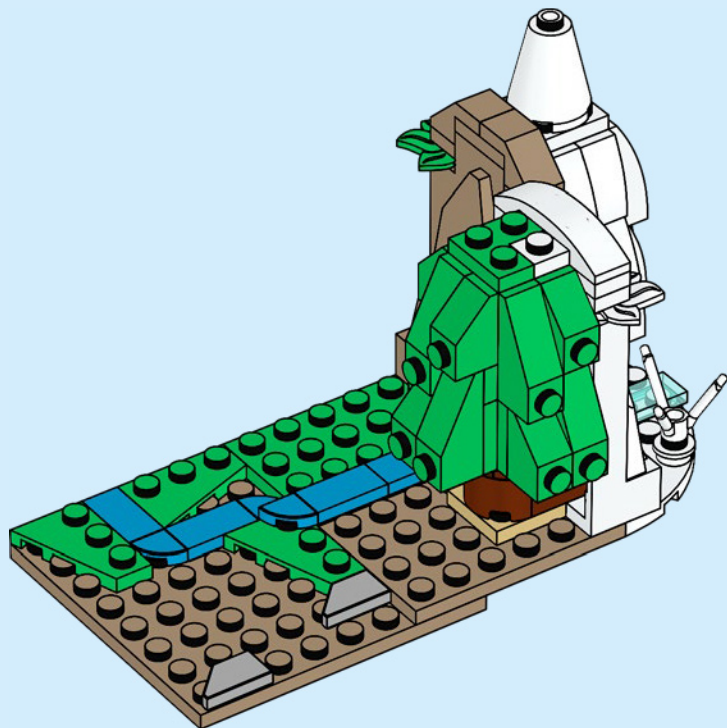
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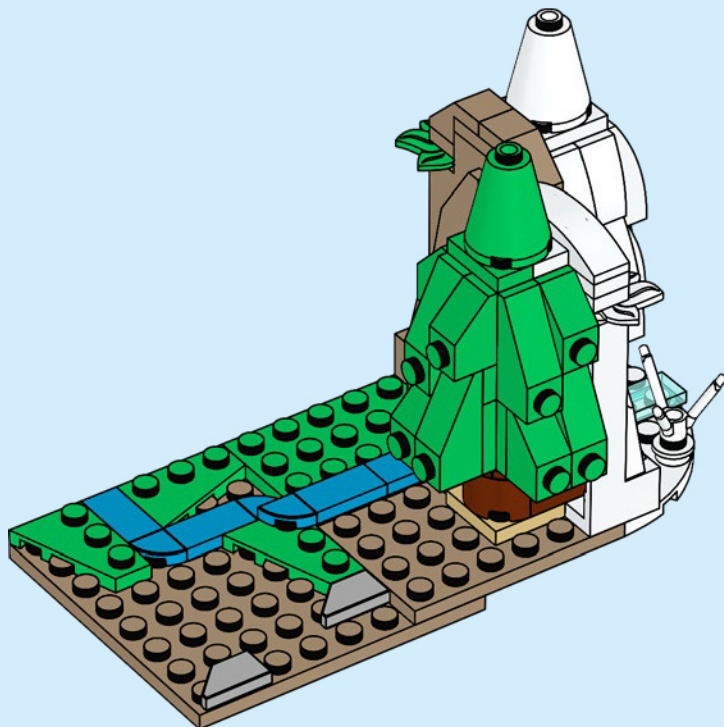
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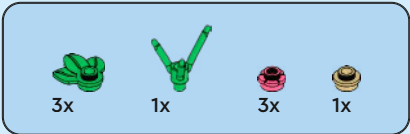




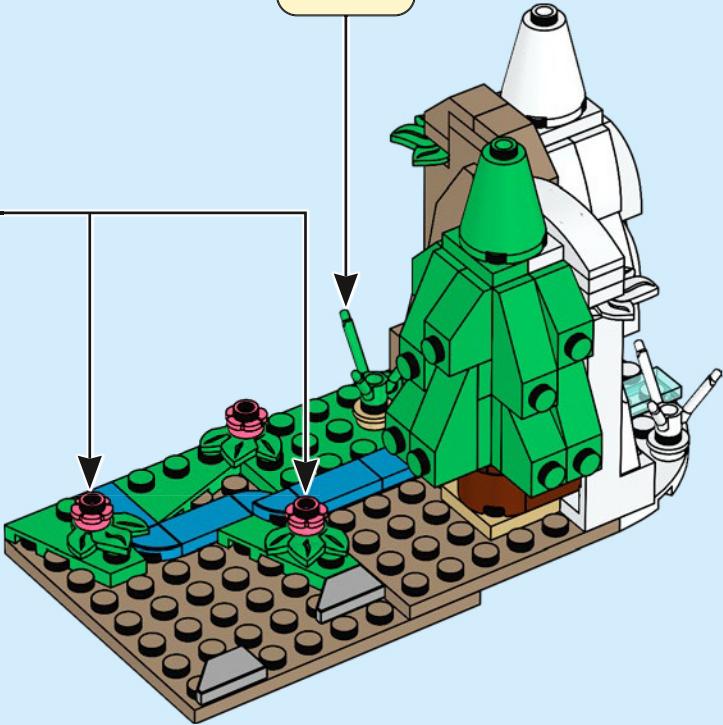
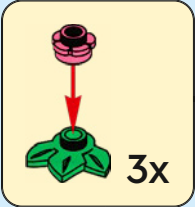
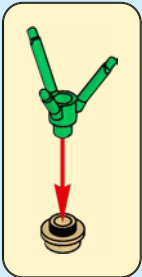
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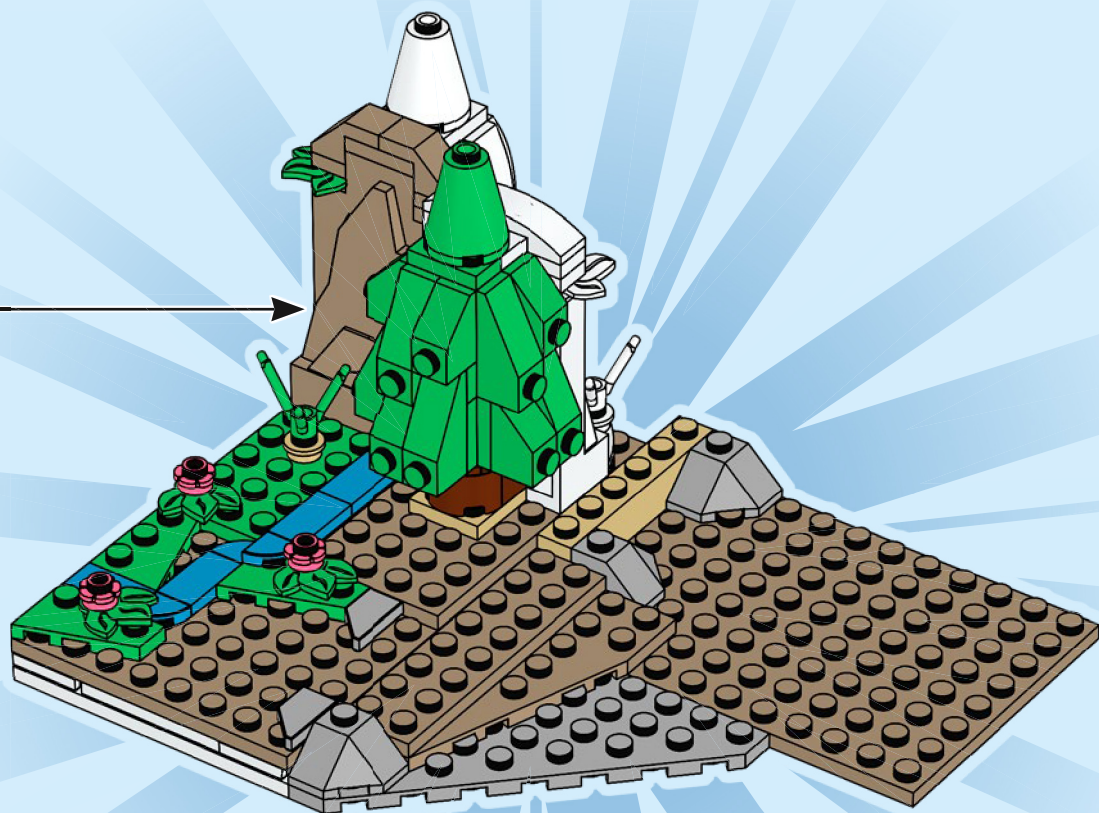


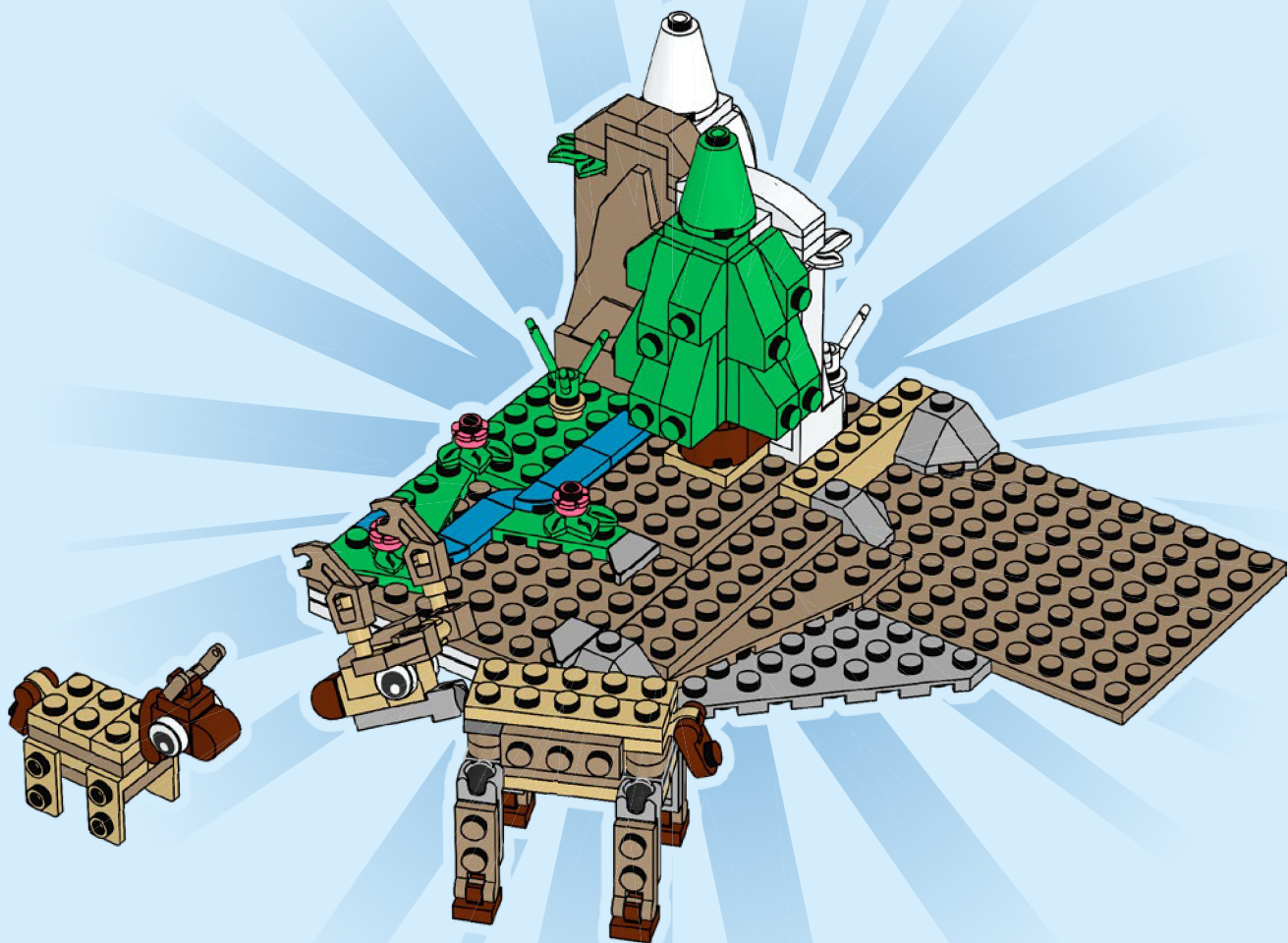


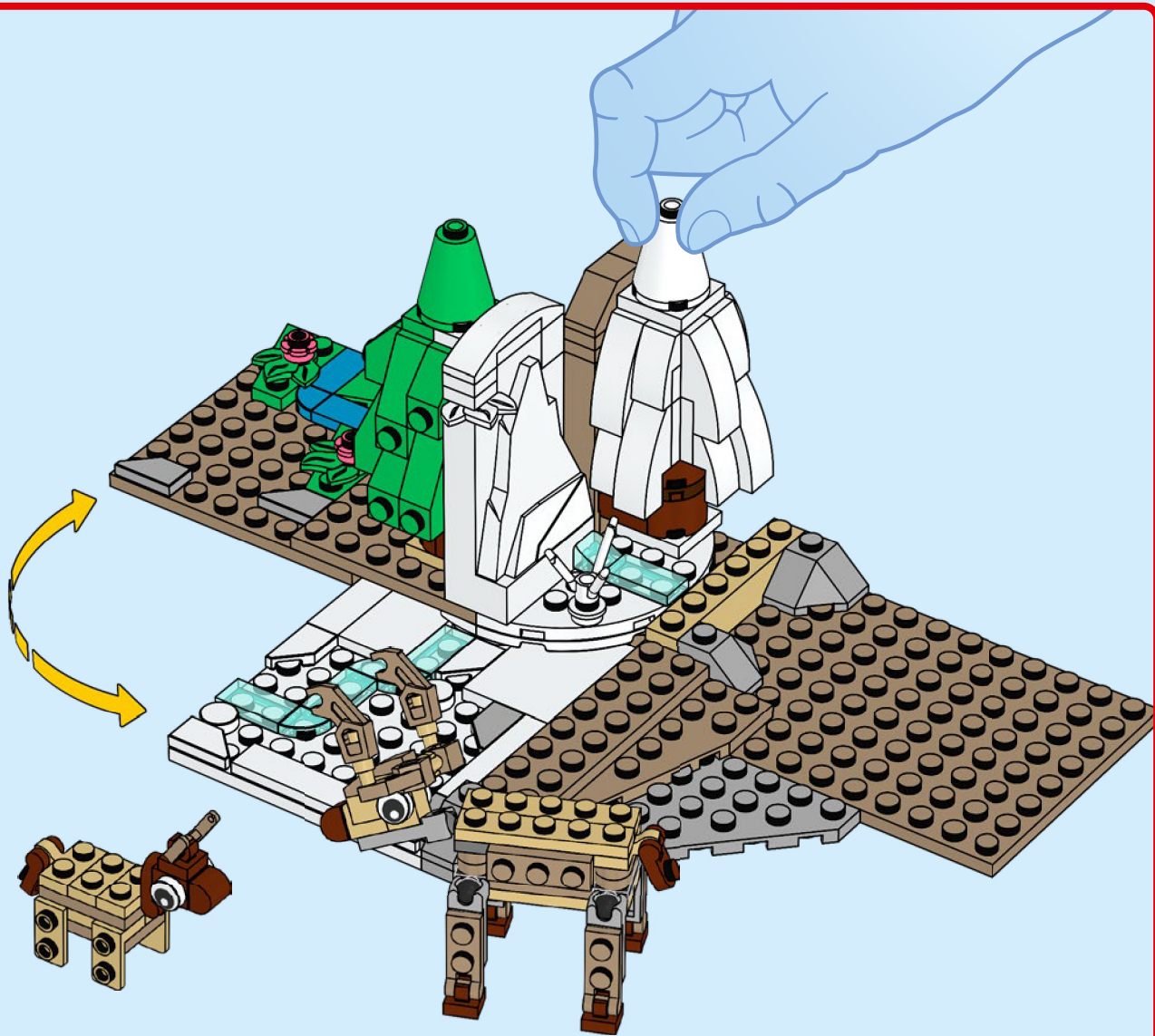
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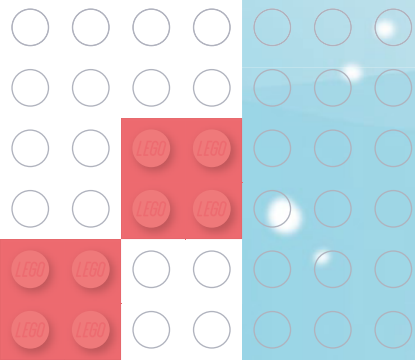


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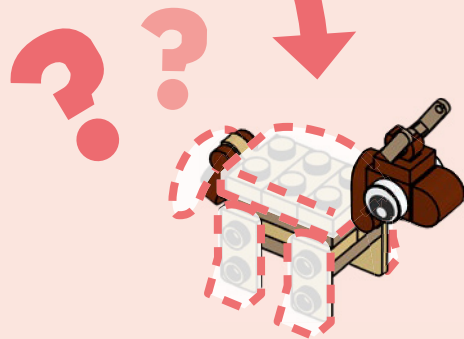


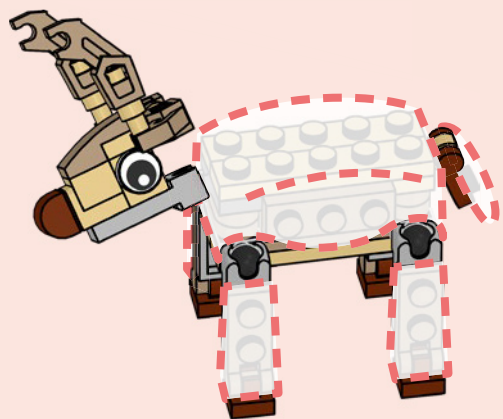
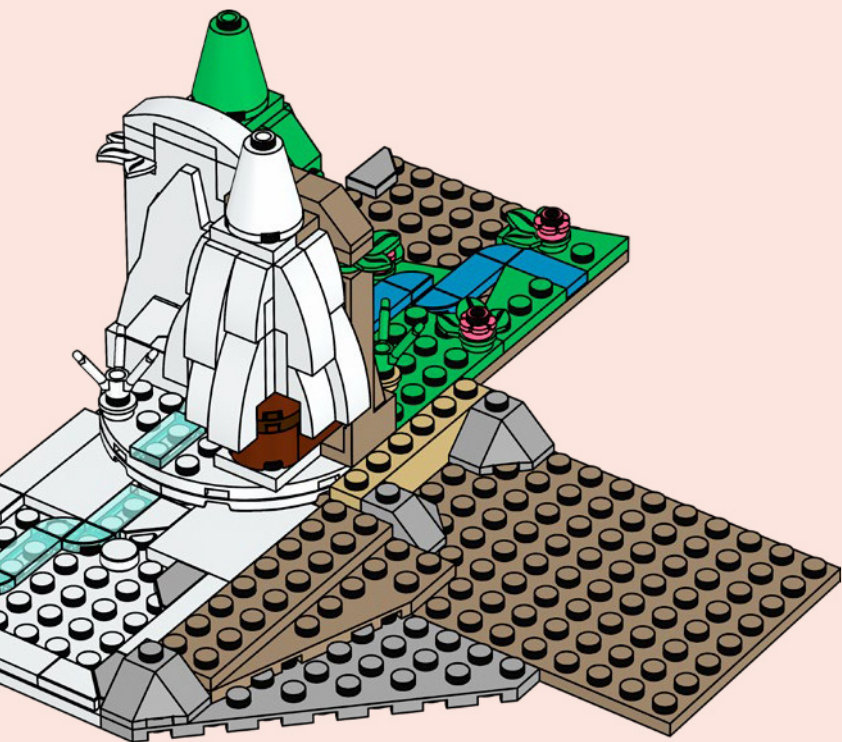


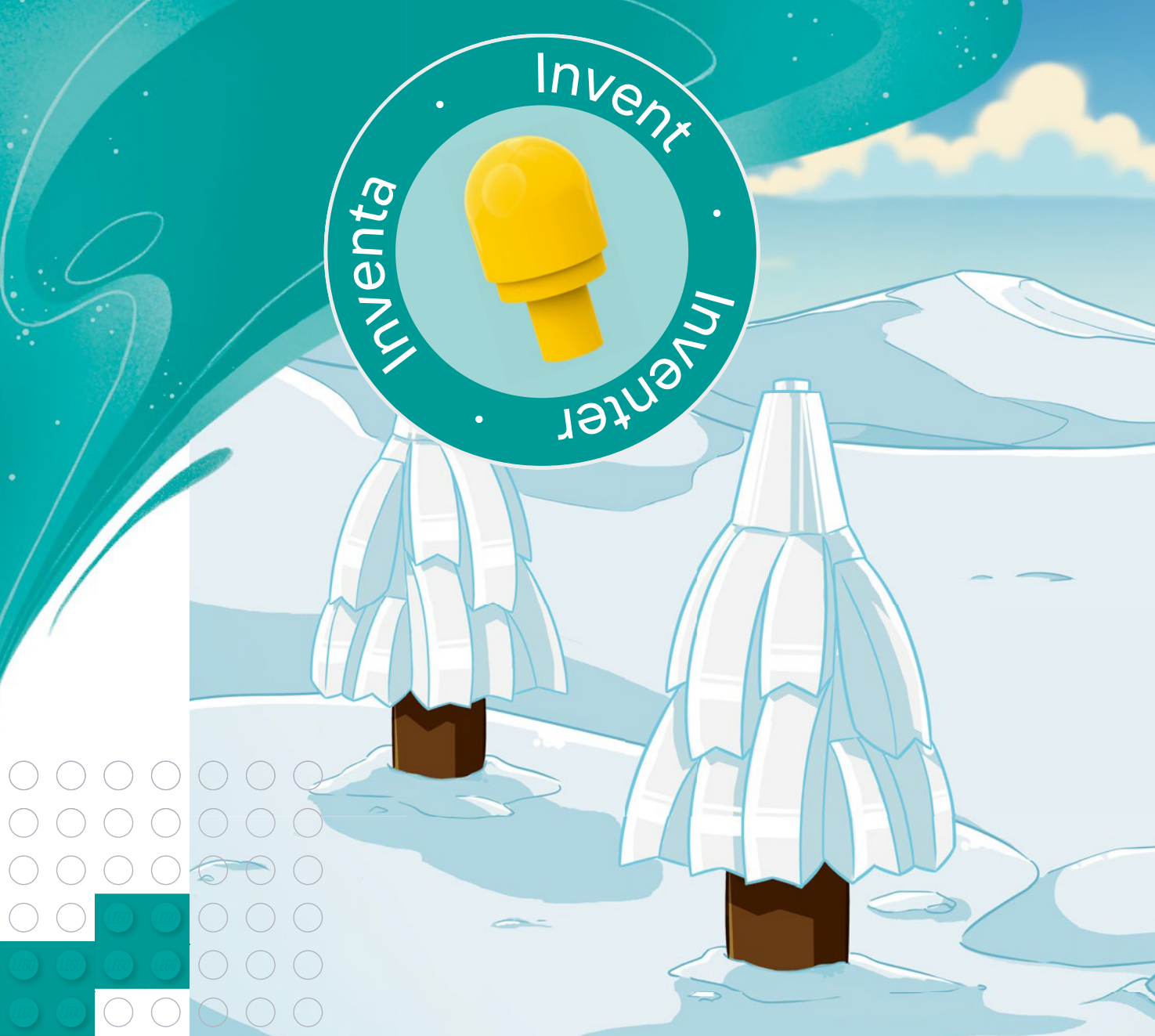




1











2

