

LEGO 21318

LEGO Ideas Tree House 21318 Instruction Manual

Model: 21318 | Brand: LEGO

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1. PRODUCT OVERVIEW

The LEGO Ideas 21318 Tree House is a meticulously detailed 3036-piece building set designed for both display and interactive play. This complex model is intended for experienced LEGO builders aged 16 and up, offering an engaging construction experience for the entire family. The set features a comprehensive landscape base and a multi-level treehouse with three distinct rooms: a master bedroom, a bathroom, and a children's bedroom. The design incorporates interchangeable leaf elements, allowing the builder to switch between vibrant green leaves for a summer aesthetic and warm yellow and brown leaves for an autumn display. The foliage, along with other plant elements, is crafted from plant-based polyethylene plastic, highlighting a commitment to sustainable materials. Key interactive features include a working winch on the master bedroom balcony, a swing, a campfire, and a hidden gem for treasure hunt scenarios. The set also comes with four minifigures (mom, dad, two children) and a bird figure, enabling diverse play scenarios. A detailed assembly instruction booklet is included, along with background information on the LEGO fan designer who originated this LEGO Ideas concept.



Figure 1.1: The LEGO Ideas Tree House 21318 set displayed with its green, summer-themed leaves.

2. SAFETY INFORMATION

This LEGO set contains small parts which may pose a choking hazard for children under 3 years of age. Adult supervision is recommended during assembly and play, especially with younger children present. Please ensure all building elements are kept out of reach of infants and toddlers. This product is recommended for ages 16 years and up.

3. WHAT'S IN THE BOX

Your LEGO Ideas Tree House 21318 kit includes:

- Over 3036 LEGO Building Elements required for constructing the Tree House model.
- Two sets of interchangeable leaf elements (green for summer, yellow/brown for autumn).
- Four minifigures (mom, dad, two children) and one bird figure.
- A comprehensive assembly instruction booklet.
- Additional accessories for play scenarios (e.g., picnic table, campfire, treasure map, hidden gem).



Figure 3.1: Rear view of the product packaging, illustrating the various components and play features included in the set.

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Video 3.1: An unboxing and initial overview of the LEGO Ideas Tree House set, showcasing the contents of the box and initial impressions of the building elements.

4. ASSEMBLY & SETUP

Follow the detailed, step-by-step instructions provided in the included booklet to assemble your LEGO Ideas Tree House. The construction process is divided into several stages, beginning with the landscape base and progressing to the tree structure and individual cabins.

4.1 Building the Landscape Base

Begin by constructing the sturdy landscape base. This foundation includes a buildable picnic table with four minifigure seats, a winding stream, a swing, and a campfire area. Ensure all elements are securely attached as per the instructions.

4.2 Constructing the Tree Structure

Proceed to build the main tree trunk and branches. Pay close attention to the structural integrity to support the cabins. The tree is designed to accommodate interchangeable leaf elements.

4.3 Assembling the Cabins

Assemble the three distinct cabins: the master bedroom, the bathroom, and the children's bedroom. Each cabin features unique interior details and can be removed for easy access and play. The master bedroom includes a buildable bed, scissors, a ship in a bottle, a compass, a clock, and a balcony with a hand-operated, wind-up crane. The children's room features bunk beds, a book, and a treasure map. The bathroom includes a buildable bathtub, toilet, and sink.



Figure 4.1: An individual engaged in the assembly of the LEGO Ideas Tree House, demonstrating the building process.

4.4 Attaching Interchangeable Leaves

Once the tree structure is complete, attach your preferred set of leaf elements. Use the green leaves for a summer look or the yellow and brown leaves for an autumn display. The foliage consists of over 180 botanical elements.



Figure 4.2: The completed LEGO Ideas Tree House set featuring the autumn-themed yellow and brown leaves.

5. OPERATING INSTRUCTIONS & PLAY FEATURES

The LEGO Ideas Tree House is designed with several interactive features to enhance play and display:

- **Removable Roofs:** The top of the tree and the roofs of the three cabins can be easily removed to access the detailed interiors for play.
- **Working Winch:** A hand-operated, wind-up crane is attached to the balcony of the master bedroom, allowing minifigures to transport items up and down.
- **Swing:** A functional swing is suspended from the tree, providing an interactive element for the minifigures.
- **Hidden Gem & Treasure Map:** Engage in a treasure hunt by locating the hidden gem using the included treasure map accessory.
- **Interchangeable Foliage:** Easily swap between the green (summer) and yellow/brown (autumn) leaf sets to change the seasonal appearance of your treehouse.

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Video 5.1: A detailed close-up tour highlighting the intricate features and interactive elements within the LEGO Ideas Tree House set.

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Video 5.2: A room-by-room walkthrough of the LEGO Tree House Kit, showcasing the interior design and accessories of each cabin.

6. MAINTENANCE

To keep your LEGO Ideas Tree House in optimal condition, follow these simple maintenance guidelines:

- **Cleaning:** Dust the model regularly with a soft, dry cloth or a soft-bristled brush. For deeper cleaning, gently wash individual LEGO elements with mild soap and lukewarm water (not exceeding 40°C / 104°F). Rinse thoroughly and air dry. Avoid using hot water, harsh chemicals, or abrasive materials, as these can damage the plastic.
- **Storage:** Store the model in a cool, dry place away from direct sunlight to prevent discoloration or warping of the plastic elements. If disassembling for storage, keep all pieces organized to facilitate future reassembly.
- **Handling:** Handle the model with care, especially when moving it, to prevent accidental detachment of smaller pieces.

7. TROUBLESHOOTING

If you encounter any issues during assembly or with your completed LEGO Ideas Tree House, consider the following:

- **Missing Pieces:** Double-check all bags and the building area. If a piece is genuinely missing, please refer to the LEGO Customer Service website for replacement parts.
- **Assembly Difficulties:** Review the instruction booklet carefully, paying close attention to the step-by-step diagrams. Sometimes, a small error in an earlier step can affect later construction. Disassemble the problematic section and re-build it.
- **Stability Issues:** Ensure all connections are firm and pieces are pressed together completely. Loose connections can lead to instability.
- **Play Feature Malfunction:** For features like the working winch, ensure all gears and strings are correctly assembled and not tangled. Refer to the specific steps in the instruction manual for these

mechanisms.

8. SPECIFICATIONS

Feature	Detail
Model Number	21318
Brand	LEGO
Number of Pieces	3036
Recommended Age	16 years and up
Product Dimensions (H x W x D)	Over 14" (37cm) high, 10" (27cm) wide and 9" (24cm) deep
Item Weight	2.2 pounds
Release Date	November 1, 2019
Material	Polyethylene plastic (plant-based elements included)

For further assistance or inquiries, please visit the official LEGO website or contact customer support.