"Let’s care for the environment!"

The wheelie bin symbol indicates that the product must not be disposed of with other household waste. Please use designated collection points or recycling facilities when disposing of the item. Do not treat old batteries as household waste. Take them to a designated recycling facility.

Please keep this manual as it contains important information.

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www.littletikes.com www.littletikes.co.uk

LIMITED WARRANTY

The Little Tikes Company makes fun, high quality toys. We warrant to the original purchaser that this product is free of defects in materials or workmanship for one year* from the date of purchase (dated sales receipt is required for proof of purchase). At the sole election of the Little Tikes Company, the only remedies available under this warranty will be the replacement of the defective part or replacement of the product. This warranty is valid only if the product has been assembled and maintained per the instructions. This warranty does not cover abuse, accident, cosmetic issues such as fading or scratches from normal wear, or any other cause not arising from defects in material and workmanship. *The warranty period is three (3) months for daycare or commercial purchasers.

U.S.A and Canada: For warranty service or replacement part information, please visit our website at www.littletikes.com, call 1-800-321-0183 or write to Consumer Service, The Little Tikes Company, 2180 Barlow Road, Hudson OH 44236, U.S.A. Some replacement parts may be available for purchase after warranty expires—contact us for details.

Outside U.S.A and Canada: Contact place of purchase for warranty service. This warranty gives you specific legal rights, and you may also have other rights, which vary from country/state to country/state. Some countries/states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

WARNING:

CHOKING HAZARD—Toy contains small balls. Not for children under 3 years.

Tool required (not included)
Approx. assembly time: 15 min.

AGES 3+ YEARS

ADULT SUPERVISION REQUIRED

ADULT ASSEMBLY & BATTERY INSTALLATION REQUIRED

645754

Photos are for reference only. Styles may vary from actual contents.

Visit our website at www.littletikes.com to register your product and to enter our sweepstakes. (No purchase necessary)
Which experiment is right for your child?

Each experiment is designed to address an element of STEM (Science, Technology, Engineering and Math), while encouraging your child to explore their curiosity and develop their critical thinking skills. The best way to do that is through experimentation. While the first time your child tries an experiment may not be perfect, encourage them to try again and watch as they build a foundation for STEM learning.

To learn more visit www.stem-jr.com

WARNING:

- ADULT ASSEMBLY REQUIRED.
- Keep these instructions for future reference.
- Prior to assembly, this package contains small parts: hardware which is a choking hazard and may contain sharp edges and sharp points. Keep away from children until assembled.
- This product is intended for indoor use only.
- This product is intended for use by children 3 years and up.
- Adult supervision required. Do not leave children unattended.
- Glasses are not safety protective devices.
- Do not allow children to sit, stand play or climb on the table. Failure to do so may cause the product to become unstable.
- Never place table near the windows where cords from blinds or drapes may strangle child.

IMPORTANT INFORMATION

- Please save sales receipt for proof of purchase.
- Clean the unit with a slightly damp cloth (cold water) and mild soap if necessary.
- Always turn the STEM Jr. Wonder Lab™ OFF after use to conserve battery power.
- NOTE: If the unit stops working or doesn’t work as it should, remove the batteries for a few minutes and then re-insert them. If there is still a problem, install new batteries.
- DISPOSAL: Disassemble and dispose of equipment in such a manner that no hazardous condition such as, but not limited to, small parts and sharp edges exist at the time the equipment is discarded.

BATTERY SAFETY INFORMATION

- Charging of rechargeable batteries should only be done under adult supervision. Use only “AA” (LR6) alkaline batteries (3 required).
- Do not mix old and new batteries.
- Do not mix alkaline, standard (carbon-zinc), or rechargeable batteries.
- Be sure to insert the batteries correctly and follow the toy and battery manufacturer’s instruction.
- Always remove exhausted or dead batteries from the product.
- Dispose of dead batteries properly: do not burn or bury them.
- Do not attempt to recharge non-rechargeable batteries.
- Remove rechargeable batteries from the product before recharging.
- Charging of rechargeable batteries should only be done under adult supervision with batteries removed from the product.
- Avoid short-circuiting battery terminals.
- Remove batteries before placing the unit into storage for a prolonged period of time.

FCC COMPLIANCE

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Caution: Modifications not authorized by the manufacturer may void users authority to operate this device.

CAIN/ICES-3 (B)/MIC-108.

Photos are for reference only. Styles may vary from actual contents.
GETTING STARTED

1. Turn ON the Wonder Lab™ (switch located next to the battery compartment on back).
2. Flip the knife switch to POWER UP.
3. Choose an experiment card and begin to discover!

Turn to work the air pump

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BATTERY INSTALLATION

Before playing, an adult must install fresh alkaline batteries in the Stem Jr. Wonder Lab™. Here’s how:

1. Using a Phillips screwdriver (not included) remove the screw and battery compartment cover from under the Stem Jr. Wonder Lab™.
2. Install three (3) fresh 1.5V AA (LR6) alkaline batteries (not included) making sure the (+) and (-) ends face the proper direction as indicated inside the battery compartment.
3. Replace the compartment cover and tighten screw.

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Assembly Hint: insert screws into the flask holder, then hold them in place while inserting the flask holder into the table.

Insert the flask holder (I) into the table.

Feed the wiring from the back frame into the table (A). Insert the back frame into the table and press into place.

Turn the assembled table over and rest it on an edge of a table for easy installation. Install (4) screws (HH) in the locations shown.

Located underneath the table, Install (2) screws (HH) into flask holder. Tighten screws.

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ON

OFF

ON

OFF

---

Circuit Center

Choose the color

Adjust the brightness of light

Push for sounds and phrases

Choose the color

Adjust the brightness of light

Push for sounds and phrases

---

Store the experiment cards

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1. 2. Power UP

2. Power DOWN

3. 4.
**IMPORTANT: Steps 1 through 4 MUST be completed before installing legs.**

**5**
Snap each leg into a base foot.

**6**
**REAR Legs**
Fit rear legs (C and D) into table and PUSH down until you hear a CLICK.

**7**
**FRONT Legs**
Fit front legs (E and F) into table and PUSH down until you hear a CLICK.

**8**
Insert the tool cup holder (M) into the RIGHT side of the back frame. Push in until you hear a CLICK.

Place the storage tray under the table and fit it over each bracket. Press into place.

**9**
Press the card holder (H) into place at the TOP of the back frame.

**10**
Insert the funnel holder (L) into the LEFT side of the back frame and push in until you hear a CLICK.

**11**
Plug circuit clips (J) into table.

**12**
Fit the long end of the gauge tubing (K) into the air pump. Place the short end of gauge tubing into the flask and set the flask on the flask holder.