




Junior *FIRST*® LEGO® League 2011 Snack Attack Challenge Set Options





Jr.FLL Base Set Option

Product:	Includes:	Description:	Price:
991726 Jr.FLL Base Set  Product is strongly recommended	<ul style="list-style-type: none"> • LEGO® Bricks Set (884 pieces) • LEGO Technology Resources Set (1,110 pieces) • LEGO Power Functions Battery Box • LEGO Power Functions Motor • LEGO XL Base Plate • 6 LEGO SERIOUS® Play™ mini-kits (51 pieces in each mini-kit) • New Junior FIRST LEGO League Guide to Building and More 	This base kit is designed for teams that are just getting started and need essential LEGO® Education materials for building their models. With this configuration, team members are provided an abundance of LEGO components including cam wheels, axle extenders, crane hook, wheels, rack and pinion gears, bricks, plates, and gear blocks. The included motor and battery Box enable teams to add movement and bring their model to life. Rounding out this year's offering are the LEGO SERIOUS® PLAY™ for Education mini-kits and the new Jr. FLL Guide to Building and More. This new guide written specifically for Jr.FLL will lead coaches through the process of organizing the LEGO components; building two separate models using gears, the motor and the battery box; and using the LEGO SERIOUS PLAY activities for team-building skills.	USD \$149.95 Jr.FLL Team savings of \$49.83!

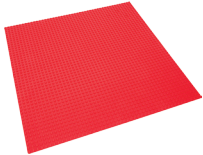





Jr.FLL Robotics Set Options

Product:	Includes:	Description:	Price:
991727 Jr.FLL Robotics Set  Product is optional	<ul style="list-style-type: none"> • LEGO Education WeDo™ Construction Set (150+ pieces) • LEGO Education WeDo™ Robotics Software - Team License • LEGO Education WeDo™ Activity Pack Team License 	This kit is perfect for returning teams who are eager to add robotics as a component to their Jr.FLL model. The LEGO® Education WeDo™ system was designed specifically to bring the fun and challenge of robotics to students ages 7 to 11. Team members will build LEGO models featuring working motors and sensors; program their models with colorful, visual software designed just for kids; and explore a series of cross-curricular, theme-based activities while developing their skills in science, technology, engineering, and mathematics, as well as language and literacy. The electronic activity pack explores four different themes, allowing team members to become familiar with the product before constructing their Jr.FLL model. This kit is a great transition to the skills needed for <i>FIRST</i> LEGO League.	USD \$169.95 Jr.FLL Team savings of \$49.95!
991888 Jr.FLL Robotics Set, with Resource Set  Product is optional	<ul style="list-style-type: none"> • LEGO Education WeDo™ Construction Set (150+ pieces) • LEGO Education WeDo™ Resource Set (325 pieces) • LEGO Education WeDo™ Robotics Software - Team License • LEGO Education WeDo™ Activity Pack Team License 	Take your Jr.FLL model to the next level with this new offering. The LEGO® Education WeDo™ system was designed specifically to bring the fun and challenge of robotics to students ages 7 to 11. The addition of the WeDo Resource Set helps to extend the possibilities for the creative problem-solving needed in Jr.FLL. Complete with 325 additional elements that combine with the Construction Set, this pack allows for building models that are more robust and intelligent too! Building instructions and programming examples for four new models that utilize the resource set are available online, allowing team members to become familiar with the product before constructing their Jr.FLL model. This kit also provides a smooth transition to the skills needed in <i>FIRST</i> LEGO League.	USD \$215.95 Jr.FLL Team savings of \$53.90!

Jr.FLL Robotics Set Options (continued)

Product:	Includes:	Description:	Price:
<p>991885 Jr.FLL Robotics Set & Intel Convertible PC Pack</p>  <p>Product is optional</p>	<ul style="list-style-type: none"> • LEGO Education WeDo™ Construction Set (150+ pieces) • LEGO Education WeDo™ Robotics Software - Team License • LEGO Education WeDo™ Activity Pack Team License • Intel-Powered Convertible Classmate PC with Windows 7 Starter 	<p>Now you can pair cost-effective computers with your Jr.FLL WeDo™ Robotics Set! With this offering, team members will build LEGO models featuring working motors and sensors, and then program their models with colorful, visual software that comes pre-loaded and ready-for-use on the Intel Classmate PC. The convertible PC that comes with this set was built for education and includes features that improve the learning experience for children, parents, and teachers alike.</p> <ul style="list-style-type: none"> • Comes preloaded with the LEGO Education WeDo v.1.2 software and activity pack, the LEGO MINDSTORMS Education NXT v.2.1 software, Microsoft Office Starter 2010, and the Intel Education Stack. • Dual mode of use for students – tablet mode and traditional laptop mode – adjusts with changing needs for the team. • When open like a traditional laptop, the screen swivels 180 degrees for sharing with peers and coaches alike. • Touch screen and advanced palm-resting technology promote new models of interaction for children. • Enables writing or drawing directly on the screen in a natural way • Built-in camera rotates 180 degrees to enable students to interact in a new way. • Carrying handle, lightweight, and compact size to support micro-mobility inside the classroom • Durable construction and rugged outer case • Built in speakers and microphone • Water-resistant keyboard, touch pad, and 10.1” LCD Touch Screen • Education-specific features and touch-optimized software 	<p>USD \$758.95</p> <p>Jr.FLL Team savings of \$35.95!</p>
<p>991887 Jr.FLL Robotics Set, with WeDo Resource Set & Intel Convertible PC Pack</p>  <p>Product is optional</p>	<ul style="list-style-type: none"> • LEGO Education WeDo™ Construction Set (150+ pieces) • LEGO Education WeDo™ Resource Set (325 pieces) • LEGO Education WeDo™ Robotics Software - Team License • LEGO Education WeDo™ Activity Pack Team License • Intel-Powered Convertible Classmate PC with Windows 7 Starter 	<p>This package has got it all, literally! Complete with 500 plus LEGO WeDo building elements, and the Intel Classmate Convertible PC which comes pre-loaded with the WeDo software and activity pack, your Jr.Fll team will have everything they need to be up and creating working models in no time. The accompanying convertible PC was built for education and includes features that improve the learning experience for children, parents, and teachers alike.</p> <ul style="list-style-type: none"> • Comes preloaded with the LEGO Education WeDo v.1.2 software and activity pack, the LEGO MINDSTORMS Education NXT v.2.1 software, Microsoft Office Starter 2010, and the Intel Education Stack. • Dual mode of use for students – tablet mode and traditional laptop mode – adjusts with changing needs for the team. • When open like a traditional laptop, the screen swivels 180 degrees for sharing with peers and coaches alike. • Touch screen and advanced palm-resting technology promote new models of interaction for children. • Enables writing or drawing directly on the screen in a natural way • Built-in camera rotates 180 degrees to enable students to interact in a new way. • Carrying handle, lightweight, and compact size to support micro-mobility inside the classroom • Durable construction and rugged outer case • Built in speakers and microphone • Water-resistant keyboard, touch pad, and 10.1” LCD Touch Screen • Education-specific features and touch-optimized software 	<p>USD \$790.95</p> <p>Jr.FLL Team savings of \$53.90!</p>

Optional Items

Product:	Includes:	Description:	Price:
770296 XL Base Plate  Product is optional	<ul style="list-style-type: none"> • One base plate 	Team members need a foundation on which to build their model, and this durable plate provides a solid base for all LEGO building bricks. Measures 38 cm x 38 cm. Colors may vary.	USD \$14.99
77881 Power Functions Battery Box  Product is optional	<ul style="list-style-type: none"> • One Power Functions Battery Box 	Can power two <i>XL-Motors</i> or four <i>M-Motors</i> at the same time. Requires 6 AA (1.5V) batteries, sold separately.	USD \$6.99
97883 Power Functions M-Motor  Product is optional	<ul style="list-style-type: none"> • One Power Functions M-Motor 	Use the <i>Power Functions M-Motor</i> with the new power function connector to bring your LEGO® models to life. The <i>Power Functions M-Motor</i> is compatible with both LEGO building systems and can be used with the LEGO Education WeDo™ Robotics Construction Set and the <i>Jr.FLL Base Set</i> .	USD \$7.95
779348 Community Minifigures Set  Product is optional	<ul style="list-style-type: none"> • One Community Minifigures Set 	Add even more life to your LEGO model! This set features indispensable people from everyday life in a community, such as a postman, hospital staff, a mechanic, and many more. Includes 22 minifigures plus a variety of accessories, such as food, animals, a laptop, a bicycle, and a backpack!	USD \$49.95
979585 WeDo Resource Set  Product is optional	<ul style="list-style-type: none"> • One WeDo Resource Set 	The new LEGO® Education WeDo™ Resource Set is designed to serve as a parts supplement for the WeDo Robotics Construction Set and includes 325 different elements that combine with the <i>Construction Set</i> to build four new, larger models – a tower crane, an intelligent house, a Ferris wheel, and a car. The set takes STEM concept learning with WeDo to the next level, extending the possibilities for creative problem-solving challenges, literacy lessons, and math connections for elementary students. One WeDo Resource Set for every WeDo Construction Set is recommended.	USD \$49.95
991889 LSP 8 Pack & LSP Special Activities & Jr. FLL Guide  Product is optional	<ul style="list-style-type: none"> • 8 LEGO® SERIOUS PLAY™ mini-kits (51 pieces in each mini-kit) • New Junior FIRST® LEGO League Guide to Building and More 	<p>This add-on component includes The Jr.FLL Guide to Building and More and 8 LEGO SERIOUS PLAY mini-kits to supplement your Jr.FLL experience.</p> <p>The guide itself is divided into two sections. The first section of the guide covers everything you need to know to use the Jr.FLL base set, including how to organize your kit. The second section, The Jr.FLL Coach's Guide to LEGO SERIOUS PLAY, explains LEGO SERIOUS PLAY and how you should use it in Jr.FLL to enhance team-building and communication skills. The guide also includes the LEGO SERIOUS PLAY Activities for Junior <i>FIRST</i> LEGO League, which gives examples of how to incorporate the LEGO SERIOUS PLAY mini-kits into team meetings, utilizing them to explore the various topics that are brought forth by the challenge theme.</p>	USD \$42.95