Lean WI Makerspace Kits
Available from IFLS / WVLS

WVLS KITS

3D Pen
3D pen, charger, silicone mat, spatula, assorted color filament
5 copies
WVLS / Pen
3D pen replaces ink to create a 3D objects such as stereoscopic model, art, home decoration, gifts and more.

Amazon Echo
Echo ; power cord ; voice remote with cradle
WVLS / Echo-1
Plays all your music from Amazon Prime Music, Spotify, Pandora, etc, just using your voice. Answers questions, reads audiobooks and the new, traffic reports, weather and more.

BOOKS Available thru normal channels (VCat for WVLS, Wiscat for ILFS)

- 50 STEM labs : science experiments for kids / designed and arranged by Andrew Frinkle. ISBN: 9781502328175
- 50 more STEM labs : science experiments for kids / designed and arranged by Andrew Frinkle. ISBN: 9781502885029

Canon Camcorder XA20 Videorecording Studio Kit
Canon XA 20 Camcorder; SquarePerfect Studio Lighting & Background Kit; Tripod ; filters ; 2 cases; replacement batteries in Pelican Case & canvas tote 1 Pelican storage case & 1 canvas tote for background poles
WVLS / Vid Kit
All the equipment you need to record your own movie! Canon camcorder, backdrop support & backgrounds, lighting, microphone and SD cards to save & transfer your movie to your own computer.

Canon Color Image Scanner CanoScan Lide220
1 flatbed scanner, cable, installation disk & guide, side stand
5 copies WVLS / Flat-1
With Send to Cloud you can easily upload your images to Cloud Services like Evernote and Dropbox
Auto Scan Mode automatically adjusts settings by detecting what you are scanning Scan a letter-sized document in approx. 10 seconds
Auto Document Fix automatically employs area-by-area correction for beautiful, easy-to-view scans

Chromebooks
5 - Samsung Series 5 550 Chromebooks, 5 power supplies, 5 mice
2 copies WVLS / Chrome-2
5 Samsung Series 5 550 Chromebooks that can be used for teaching purposes.
**Cricut**
Cricut Explore Aire Wireless Electronic Cutting Machine
Cricut machine, canvas tote bag, scissors, tweezers, weeder, scraper, spatula, deep cut housing & blade, silver pen, power cord, cutting mats & instructions.
WVLS / Cric-1
Electronic cutting machine for DIY crafts and projects
- Design here, there and everywhere with free cloud-based apps for PC, Mac, ipad, and iphone
- Upload and cut your own images free
- Includes deep cut blade and housing to cut thick materials like felt, canvas, poster board—even leather!
- Get the most out of your Cricut machine with the Cricut tools basic set—includes scissors, tweezers, weeder, scraper, and spatula

**Dash & Dot Robot kit**
1 Dash, 2 Dots, 2 charging cords, 2 building brick connectors, 1 launcher, 3 balls, 6 target stackers, instructions, pelican case
REQUIREMENT: a supported iPad or Android tablet.
WVLS / Dot-1
Playtime just got smarter with Dash & Dot. Learn to code as you play with your new robot friends.
- The robots arrive fully assembled and ready to play. Use free Wonder Workshop applications on the iPad, iPhone, and Android devices to program Dash & Dot to do anything you imagine! Dash & Dot interact with the world using sensors. They can hear sounds, detect objects, and know if you are moving them. Program Dash & Dot to do anything you imagine. Deliver a message to a friend, have a dance party, and even navigate through an obstacle course.
- For more information: www.makewonder.com
- Compatible devices: https://www.makewonder.com/compatibility
- To get the apps: https://www.makewonder.com/start
- Ages 6+

**Dell Latitude E6510 Laptop Computer: with ResCarta**
1 Dell computer, power supply cord, case: ResCarta & Canon Flatbed scanner driver files installed
WVLS / Dell-1
ResCarta program installed along with the Canon Flatbed Scanner to make your local digital files easier to scan.
BEFORE RETURNING: delete all personal settings & files. Please return the computer as it was sent out.

**Epson Printer with Hotzone360 Ciss for Sublimation Ink**
1 Epson printer, instructions/CD installation, power cord, CISS with syringes, sublimation ink
Note: MUST read instructions BEFORE removing from shipping container!
Must be packaged well to avoid ink spillage. Must watch:
https://www.youtube.com/watch?v=qzqR4MImeb4 for setup and other instructions. Online 'How to':
http://www.cissusa.com/ciss/instruction.html

"Epson C88+ is very good printer for regular size paper (8.5 inch wide) heat transfer use. Hotzone360 empty ciss use best ciss material, durable, long lasting, easy moving if needed. Connect to your computer to print out your designs using sublimation ink for T-Shirts or Coffee Mugs using the Heat Transfer Machines.

**Fellows Binding Machine**

binding machine, instructions, combs, covers, pelican case

2 copies

The Quasar+ can bind documents as large as 500 pages with a 2-inch plastic comb, with the ability to punch up to 22 sheets at a time, Online demo can be found at: https://www.youtube.com/watch?v=raO6iJY_z-s Wouldn’t it be great to have children write their own stories and send them home with a bound copy?

**Goldie Blox and the Dunk Tank**

1 ball, 2 targets, 12 blocks, 9 short axles, 18 long axles, 10 spacers, 3 design ideas, 1 storybook

Goldie has to find a way to get Nacho, her dirty dog, clean. The only problem is: Nacho hates water and loves being a dirty dog. After many tries to get Nacho clean, Goldie finally comes up with the perfect contraption. As kids read along, they help Goldie build a dunk tank (and learn about hinges and levers) to get Nacho clean so everyone can go to the carnival on time. Builds spatial skills, engineering principles (hinges and levers) and confidence in problem-solving. Ages 4-9

**Goldie Blox and the Spinning Machine**

1 pegboard, 10 axles, 5 blocks, 1 ribbon, 1 crank, 5 washers, 5 wheels, 5 character figurines, and 1 storybook with 14 design ideas

Educational toy designed to teach girls engineering concepts and skills: belt drive, force, friction, wheel & axle. Ages 6 +

**Gravity Maze**

1 game grid, 60 challenge cards, 9 towers, 1 target piece, 3 marbles

Falling Marble Logic Game A marble run and logic puzzle all in one. Age: 8 and Up 60 challenges ranging from beginner to expert Builds spacial reasoning and planning skills. This gravity powered logic maze is sure to put your visual perception and reasoning skills to the test. The towers can be arranged in a wide variety of visually stimulating structures but, for each challenge, you’ll have to think carefully to build a path that will carry your marble to the Target Tower. This game is just as fun for a single player as it is for small groups. Use more than one for time challenges.
Knitting / Crochet Kit
2 sets of 24 each crochet hooks in cases; 2 sets of 18 each circular knitting needles; 2 sets of double sided sock needles (6 sets of 4); 11 pairs of stainless steel straight needles; 1 book 'Knitting for Beginners'; 1 book: 'A to Z of Crochet'; 1 book: 'Knit, hook, and spin: a kid's activity guide to fiber arts and crafts'.

WVLS / Knit-1 Learn to knit or crochet, by yourself or with a group. Multiple sets of needles & hooks for your group.

Lego Mindstorms Set with expansion set and books
2 books, Over 600 Legos with EV3 Brick, ARM9 processor, USB ports, Micros SD card reader, motor parts, servo motors
3 copies WVLS / Lego-2
Unleash the creative powers of the new LEGO Mindstorms set with the most advanced technology LEGO ever developed to create and command robots that walk, talk, think and do anything you can imagine.

LittleBits Electronics Arduino Coding Kit
2 mounting boards, 2 dimmers, 1 button, 1 9volt battery w/cable, 1 power module, 1 fork, 1 bar graph, 1 arduino module, 1 micro USB cable, 1 servo module (5 parts)
REQUIREMENT: a computer is needed for this kit. WVLS / Ardu-1
Recommended age: 14 years and up. This kit contains eight prototyping modules, including the Arduino-at-heart module. It's everything you need to get started with electronics and programming.
Step by step instructions on how to get started at: http://littleBits.cc/arduino
Make your own Etch-a-Sketch! Program a visual display! We'll walk you through the basics using the Arduino programming environment, without the breadboarding, soldering or wiring normally required. Perfect for hackers, designers, makers and tinkerers of all levels.

LittleBits Electronics cloudBit Starter Kit
1 USB power, 1 sound trigger w/screwdriver, 1 button, 1 servo (5 parts), 1 long LED, 1 cloudBit, 2 mounting boards, 1 USB power adapter & cable
REQUIREMENT: a computer WITH p3 USB port is needed for this kit. WVLS / Cloud-1
Recommended age: 14 years and up. This kit is the easiest and fastest way to turn any dumb thing into an internet-connected smart device, giving you the power to make what smart objects are important to you. The kit contains 6 of our favorite prototyping modules, including the cloudBit, which is everything you need to get started. Make a remote pet feeder! Use text messages to turn lights on and off!
Perfect for hackers, designers, makers and tinkerers of all levels--without the programming, soldering and wiring normally required. Works out of the bag and also works seamlessly with all other LittleBits products.

LittleBits Electronics Synth Kit
booklet, power, keyboard, micro sequencer, 2 oscillators, filter, mix, envelope, random, delay, split, synth speaker
4 copies NOTE: 9 volt battery required WVLS / Synth-3
The LittleBits synth kit is an incredibly powerful, easy to use modular synthesizer that helps you unleash your inner rockstar. The Synth Kit, developed in partnership with KORGx, a pioneer of electronic musical equipment, enables amateur and professional musicians to easily explore the iconic synthesizer instrument. This allows you to make
exciting new sounds and build your own infinitely customizable and expandable analog modular instrument - all with little to no engineering or musical knowledge. The Synth Kit includes an assortment of 12 electronic Bits that instantly snap together with magnets to create circuits like those used in Korg’s famous analog synthesizers. Recommended ages 8 +

**littleBits Gizmos & Gadgets Kit**
booklet, 2 power, 2 slide dimmers, light sensor, wire, wireless transmitter, wireless receiver, split, bargraph, 2 DC motors, servor & hub, buzzer, fan, 2 power snaps, 2 batteries & cables, ball caster, 2 mounting boards, mechanical arm, servo mount, 2 wheels, 8 brick adapters, 6 adhesive shoes, 6 hook & loop shoes, 3 glue dots sheets, 2 motor Mates, screwdriver, servor accessories, sticker sheets, 8 project templates WVLS / Gizmo-1
The Gizmos & Gadgets Kit comes with 15 electronic building blocks, detailed instructions for 12 projects, and all the accessories and tools you need to unleash the inventor within
Create, play, remix, then share your creations with the world
Spark imagination while building science, technology, art and math skills
Develop skills for careers that haven’t been invented yet
Invent new creations, or give everyday objects new superpowers
Manufacturer recommended age : 8 years and up

**littleBits Premium Kit**
booklet, power, sound trigger, slide dimmer, pulse, roller switch, pressure sensor, vibration motor, 2 wires, branch, servo motor, 2 long LEDs, fan. WVLS / Bits-1
Play with light, sound, sensing and buttons without wiring, soldering or programming
Contains modules not available in other kits: fan, pressure sensor, and vibration motor
Includes instruction book with 10 projects and hundreds more online
Over 600,000 possible circuit combinations
Works with every other littleBits module and kit Ages 8 +

**littleBits Space Kit**
booklet, 2 power, light sensor, microphone, remote trigger, 2 wires, speaker, bright LED, DC motor, number, IR LED 2 copies
NOTE: 9 volt battery required WVLS / Space-2
Designed in collaboration with NASA scientists and engineers Includes 12 Bits, 5 NASA lesson plans and 10 STEAM activities A fun way to learn about scientific principles like electromagnetics, and kinetic & potential energy. Make a Mars Rover or an International Space Station; transmit music wirelessly and more!
Connect with the littleBits collection to infinitely expand your discoveries
Ages 14 +
**Magna-Tiles**

100 Piece Set includes: 50 Small Squares, 4 Large Squares, 15 Isosceles Triangles, 11 Right Triangles and 20 Equilateral Triangles 5 copies WVLS / Tile-1

These tactile, colorful translucent Magna-Tiles are sized just right and easy to use, whether creating designs on a flat surface or building in 3-D. Basic shapes are learned through play. Magna-Tiles develops patterning, shape recognition, building and motor skills. Use them for guided activities or hours of open-ended fun and exploration. They will work well alone or together with the solid colored Magna-Tiles to make windows, skylights, etc. Perfect for classrooms and multi-child play.

**MakerStudio Gears Set**

1 Spool 2 Long Connectors 3 Medium Connectors 1 Large Gear 1 Medium Gear 2 Large Wheels 2 Medium Wheels 2 Small Wheels 3 5.5 Rods 3 1.5 Rods 13 Hub Caps 1 Hole Punch 3 Rubber Bands 10 Engineering Challenges 2 copies WVLS / Gears-2

Description: Make a race car, a cable car, a three-wheeler, a motorcycle or use your imagination to build something all your own. This set features gears and comes with essential engineering parts including gears, a spool, connectors, wheels, rods, and hub caps. 10 Engineering challenges encourage exploration and problem solving. Supports skills in Science, Technology, Engineering and Math (STEM) and stimulates imagination and creativity. Ages 7 to adult.

**MakerStudio Winches Set**

1 tow hook, 1 spool, 2 long connectors, 5 short connectors, 1 med. gear, 1 small gear, 4 large wheels, 4 7'' rods, 1 5.5'' rod, 2 2'' rods, 25 hub caps, 1 hole punch, 1 13'' string, 1 engineering challenges 2 copies WVLS / Winches-2

Make a tow truck, a jeep, a well and a crane or use your imagination to build something all your own. This set features winches and comes with essential engineering parts including a tow-hook, a spool, connectors, gears, wheels, rods, and hub caps; 10 Engineering challenges encourage exploration and problem solving. Supports skills in Science, Technology, Engineering and Math (STEM) and stimulates imagination and creativity. Ages 7 to adult.

**Matter & Form 3D scanner**

1 scanner, power cord with multiple plug options, plastic scan box, instructions WVLS / 3Dscan

Combining superior performance with intuitive usability, the Matter and Form 3D Scanner is a high resolution 3D scanner that is compact, portable, fully assembled and easy to use right out of the box. Use your Mac or Windows PC to produce accurate, detailed color scans at resolution qualities that match or top what more expensive scanners can achieve. It works with almost any 3D printer or online printing service, and it allows users to scan solid items to create a digital 3D model. It is also capable of producing intricate, high-resolution, 3D representations.
IN PROCESSING : **Micro 3D Printer**
1 M3D printer, print platform, filament, power cord, USB cord, instructions, putty knife, hair spray, painters tape
REQUIREMENT: PLA filament   WVLS / M3D
Plug and play right out of the box
Simply download models and watch your creations come to life
Achieve high-quality print consistency every time with built-in auto-calibration technology
Sleek, compact, and quiet 3D printer, perfect for indoor use
The only consumer friendly 3D printer with UL safety rating
[https://www.amazon.com/gp/product/B017MS9AK8/ref=oh_aui_detailpage_o02_s00?ie=UTF8&psc=1](https://www.amazon.com/gp/product/B017MS9AK8/ref=oh_aui_detailpage_o02_s00?ie=UTF8&psc=1)
Mini Pocket Drones
4 mini drone kits (each include drone, remote control, 8 spare propellers, blade protecting frame, 3 landing gear, USB cable, instruction manual), 1 screwdriver 2 copies
NOTE: Requires AA batteries WVLS / Mini-2
CH 6 Axis Gyro RC Micro Quadcopter with 3D Flip, Headless Mode, One Key Return Nano Copters RTF Mode 2 POCKET SIZE DESIGNED: ultra mini integrate the drone into the controller. Put the whole drone into your pocket HEADLESS MODE: no need to adjust the position of copter before flying; ONE KEY RETURN: avoid lost aircraft and bring drone back with the simple push of a button HAND THROW: throwing away the traditional flight mode that all by transmitter operation, just slightly throw your quadcopter into the sky, it will fly freely and steady with the 6-Axis Gyro System TWO CONTROL MODES: the left and right throttle stick can be switched according to your habits SETUP INSTRUCTION: turn on the quadcopter first, then turn on the transmitter, and push the throttle stick up and then down Ages 14+

Optima High Def Projector
1 projector, power cord, 2 different remotes, 1 laser pointer, 1 VGA cord, VGA to DVI adapter
WVLS The Optoma TH1060, a native 1080p high definition DLP projector, delivers clear widescreen images to ensure that your audience experiences the full impact of your message. Bright enough for use in large conference rooms and classrooms, the Optoma TH1060 includes a wide range of analog and digital connectivity options for your high resolution sources. Includes the following Includes multiple output jacks & audio.

Pacific Image PowerSlide 5000 Slides Scanner
1 scanner, power cord, installation disc, manual, magazine with cover WVLS / Slide Efficient Batch Scanning: With the included slide magazine, the PowerSlide 5000 is capable of nonstop scanning up to 50 slides at a time. Single slides can also be scanned just as easily. Superior Image Quality: With advanced 5000dpi optical resolution, 48-bit data conversion and Dmax 3.8 dynamic range, PowerSlide 5000 captures and digitizes a crisp and vivid image from the slide. Includes Magic Touch dust and scratch removal technology.

Pancake Art Kit
2 Presto 07047 cool touch griddles (with power cords), 2 Large Silicone turners, 6 easy squeeze bottles, 8 one oz. bottles with tips, 8 assorted gel paste food colors Pancake mix not included. Please cleanse thoroughly before returning.
WVLS / Pan-1 Now you can make art and eat it too! Control Master heat control maintains the proper cooking temperature automatically; Premium nonstick surface for stick-free coating and no-hassle cleaning; Fully immiscible and dishwasher safe with the heat control detached; The kitchen griddle slide-out drip tray removes for easy cleaning Cool Touch base surrounds the base on the front and both sides

Pedometers
4 pedometers WVLS / Ped-1
4 different models of pedometers: includes: Juboury Bluetooth fitness tracker; Omron HJ321 Tri-Axis Pedometer; 3D TriSport Walking Pedometer; Sandistore waterproof LCD Run step pedometer
**Phantom 3 Drone in case**
Drone with camera, 8 blades, remote, spare battery, manual, power cord, USB camera cord, manual

2 copies  WVLS / Drone-1

The Phantom 3 Standard is the best way to start enjoying aerial photography, even with no prior experience. With the all-in-one ready to fly design and simple GPS-assisted flight, the Phantom 3 Standard lets you focus on taking great pictures and videos from the sky. With a range of over half a mile and crystal clear live video streaming over Wi-Fi to your mobile device on the free DJI Go app, the Phantom 3 Standard delivers sophisticated functionality with a simple learning curve and an accessible price point.

**IN PROCESSING : Portabee GO 3D Scanner**  
2 copies

Portabee GO is a unique 3D printer that folds flat. A truly mobile 3D printer that is simple to operate, and allows you to 3D print anywhere. Constructed from robust aluminum and steel, Portabee GO achieves fantastic accuracy. Portabee GO aims to rival high end 3D printers in precision, without all the bulk.

**PreSonus Audio Station**
Audiobox, microphone, microphone stand, shockmount, audio cable, USB cable, Studio One computer disc

WVLS / Audio-1

The PreSonus AudioBox USB is a USB bus-powered audio recording interface featuring 2 microphone/instrument inputs with 48V phantom on the front panel, 2 balanced TRS outputs, a headphone out and MIDI in/out. The amazing DAW software makes producing high-quality projects easier than ever before. As part of the Studio One Artist package, you get 20 new PreSonus Native Effects plug-ins and virtual instruments and a generous bundle of third-party loops, software, and instrument sounds.

**IN PROCESSING : Promo Heat Sublimation Heat Transfer Press Machine for Coffee Mugs**
1 machine, 1 heat press for coffee mug, instructions, 1 straight 11 oz. mug heat press (installed), 1 12 oz. latte mug heat press, power cable, instructions, high temp. tape

REQUIREMENT: sublimation transfer paper for ceramics (see Epson C88+ printer for paper), blank sublimation ceramic mugs; printer with sublimation ink (not included, see Epson C88+ printer for booking); high temp. tape  WVLS / Mug-1

This commercial-grade wrap around heat press from Promo Heat includes 2 elements that allow you to create custom coffee and latte mugs. Heating element sizes are 11oz. coffee mug (3" - 3.5" diameter) and 12oz. latte mug (4.75" diameter). Includes a heavy-duty integrated cradle that measures 10.25" x 5.5" to use with the two heating elements. Elements are non-stick and Teflon-coated to prevent transfers from scorching and do not require a separate silicone/Teflon sheet. An adjustable tension screw allows you to adjust the pressure accordingly for accurate pressure and clean transfers. Digital temperature control lets you preset the temperature; the element will stop heating when the preset temperature is reached. A digital timer with an audible alarm helps avoid overexposure. The timer reset button allows you to speed up production by pressing the button for a new pre-timed session. This commercial-grade heat press is true 450 watts rated with a temperature range up to 750 degrees Farenheight. Arrives fully assembled and ready to use with integrated cradle with rubber coated handle, Teflon-coated mug element, Teflon-coated latte element, and operating instructions.
IN PROCESSING **Promo Heat Sublimation Heat Transfer Press Machine -15 x 15**
1 heat press, 1 manual, heat transfer paper for printers, transfer vinyl sheets  
PICK UP ONLY!!!!
If wanting to use the existing vinyl sheets, you will also need the Circuit machine.  
WVLS - Press-1
Versatile operation - Large (15" x 15") element allows transfers onto many flat surfaced items, such as fabric, metal, wood, ceramic & glass. Create your own custom t-shirts, mouse pads, tote-bags, license plates, and many other unique & fun items. Easy to use - Arrives fully assembled and ready to use (printer and paper not included). Clamshell configuration - Space saving design. Digital LCD timer - Preset desired time and an audible alarm will sound when time is complete; helps avoid over exposure. Digital LCD temperature control - Set the desired temperature (in Fahrenheit) and element will stop heating when preset temperature is reached. Full-range pressure-adjustment knob - Easy to access, top-mounted control.

IN PROCESSING: **Robo 3D 1 plus1**
3D printer, power cord, printer cord, 1 SD card, filament spool, filament holder, putty knife, tweezer, hairspray, glue stick, heat resistant tape  
PICKUP AT WVLS OFFICE ONLY!!!  
WVLS / Robo
Follow alongside the getting started video with the 3D printer and you will be set up in a matter of minutes. Then you can begin choosing items from the FREE Library of files included in the software, search online for files to download and print or begin making your own files and print them in the software included. It's that easy. Fabricates parts up to 8 x 9 x 10 inches (H x W x D) in size or 720 cubic inches in volume; Prints layers up to a maximum resolution of 100 microns; Fabricates parts using 1.75-mm ABS, PLA, t-glase, laywood, HIPS, and flexible filament; Heated print bed prevents uneven cooling and warping of printed parts; Automatic calibration and bed leveling ensures precise prints.

**Robot Turtles : the game for little programmers**
1 game board, 4 card decks (45 cards each), 48 tiles, and 1 instruction booklet  
WVLS / Turt-1
Robot Turtles is a board game for a grownup to play with children ages 3-8. It sneakily teaches kids (and grownups!) the fundamentals of programming, from coding to functions, while making silly turtle noises!  
2 - 5 players, Ages 4 +

**Roominate Estate**
10 wall/floor panels, 104 furniture building pieces, 48 connectors, 4 wheels, 2 axles, 1 motor, 1 string of lights, 1 buzzer, 2 switches, 3 battery packs, craft paper, 1 screwdriver, Alice doll, Bettina doll, 2 pets  
NOTE: requires 65 AAA batteries. Not included.  
WVLS / Rest-1
Construct and customize an Estate for Alice, Bettina, and their two animal friends! Use the motor to make a spinning fan or elevator, add a bright string of lights, and wire a buzzer as a doorbell or alarm clock! With one kit, the possibilities are endless!  
Ages 6+
Roominate Townhouse
4 pluggable wall/floor panels, 52 furniture building pieces, 40 connectors, 12 columns, 2 wheels, 2 axles, 1 motor, 1 battery pack, 1 screwdriver, 3 sheets of stickers, 1 sheet of wallpapers, Zoey doll and pet
NOTE: requires 2 AAA batteries, not included.  WVLS / RTown
Roominate Townhouse Play Set - A STEM Building Toy for Girls. Girls can bring their architectural dreams to life with Roominate® Townhouse! Using the included circuits and modular pieces, girls can construct a customized, cozy townhouse for their Roominate dolls by creating a working doorbell, spinning fan, elevator, or whatever their imaginations can dream up. Roominate Townhouse is compatible with rPower so girls can control their moving creations using the Roominate app from a phone or tablet. Connect wall and floor panels to build your structure. Use the modular building pieces to create spiral staircases, couches, pools, and so much more! Wire up the motor circuit to make a spinning windmill, blender, pottery wheel, carousel, elevator, or anything else you can imagine!  Ages 6 +

Roominate Village
16 wall/floor panels, 138 furniture building pieces; 80 connectors, 8 wheels, 4 axles, 1 rPower, 2 cable adapters, 3 motors, 2 strings of lights, 4 switches, 4 battery packs, 1 screwdriver, color paper, Bettina doll & pet.
NOTE: 10 AAA batteries needed, no included.  WVLS / RVill
Roominate Village is the ultimate Roominate starter set complete with Roominate rPower! Girls can build a downtown filled with brightly lit shops and restaurants, a city park complete with a lake, boat dock, and spinning merry-go-round, or so much more. With rPower, girls can control their moving creations using the Roominate app from a phone or tablet.  Ages 6 +

ScanSnap sv600
Scanner, power cords, computer cord, black matt, 2 external drives in red cases, wheeled case
2 copies  No laptop included.  WVLS / Scan
For smooth operation in overhead scanning, the Fujitsu ScanSnap SV600 is enhanced with new customized features while continuing the ScanSnap concept of "Simple, Fast, and Compact." Scan newspapers, magazines, or books directly without cutting or damaging them. Save time and effort, and make it an easy job by scanning not only books or magazines but all types of content restrained in binders, spirals, folders, or clear sleeves.

Singer Heavy Duty Sewing Machine
1 Singer sewing machine, model 4423 ; 1 hard carrying case ; All-purpose foot, zipper foot, buttonhole foot, button sewing foot, seam ripper / lint brush, quilting guide, needles, bobbins, screwdriver, auxiliary spool pin, spool pin felt, soft-sided dust cover, power cord/foot control, instruction manual.  2 copies  NOTE: Thread, material, extra bobbins (Class 15) & extra needles not included.  WVLS / Sew
SINGER 4423 Heavy Duty Extra-High Sewing Speed Sewing Machine with Metal Frame and Stainless Steel Bedplate Extra-High Sewing Speed of 1,100 stitches per minute gives you professional speed for faster results Heavy Duty Interior Metal Frame ensures that the machine remains still for skip-free sewing Stainless Steel Bed Plate provides smooth fabric feed for even sewing 23 Built-In Stitches - essential, stretch, decorative, 1 automatic 4-step buttonhole Automatic Needle Threader and Easy-to-Load Top Drop-In Bobbin System with Clear Cover. The SINGER 4411 Heavy Duty sewing machine is a true workhorse. With a heavy-duty metal interior frame, stainless steel bedplate, extra-high sewing speed and powerful motor, the 4411 Heavy Duty can sew through just about anything you throw at it. Convenient features including a top drop-in bobbin, drop feed for free-motion sewing, automatic four-step buttonhole, and adjustable presser foot pressure add a new dimension of ease to heavy-duty sewing.
Snap Circuits Extreme SC-750R Student Electronics Training Program in case w/Battery Eliminator
7 books, Snap case, 80 Parts 5 copies WVLS / T-211
Begin your Snap Circuit Experience with a wonderful introduction to problem solving, following directions, and the satisfaction of a job well done. You can build more than 20 project learning the basics of how switches and circuits work. Plus the skills needed to complete, troubleshoot and solve problems and enjoy the satisfaction of a job well done.

Speaker PA System: Musysic Wireless Professional Portable Dual Mic
(WVLS OFFICE PICKUP ONLY)
Portable speaker, 2 wireless mics, 2 wireless mic holders, 1 lapel transmitter, 1 headset transmitter, 1 wireless receiver, 1 remote, microphone cable, batteries, power cord PICKUP ONLY!!! Cannot be sent thru courier WVLS
Very high quality Professional PA Speaker with Crystal Clear Sound quality & Dual Wireless Mics MUSYSIC: MU-15PAb This auction is for one PA speaker System Specification: Professional bi-amplified portable wireless PA speaker system 15" woofer with 1" fabric compression drive 1600 watts PMPO, 400 watts RMS from built-in amplifier Bluetooth Function Built in USB & SD reader slots For direct playback FM Radio function to listen FM radio Channels Player section includes controls for play/pause, stop, repeat and track skip Dual (2pcs) VHF wireless handheld microphones with FCC certified Two handheld microphone and one lapel transmitter (Lapel as replacement of one Handheld) Dynamic Wireless Mics w/ 3 Position Power Switch & LED Both microphones can be work at the same time Operation Range: 120ft (35 Meters) Input connectors: MIC (XLR) + Guitar (1/4" Jack) + Line (RCA) 5-Band graphic equalizer Build in one 7AH battery + Multiple charger protection Covers angles of 100 degrees horizontal and 60 degrees vertical Linear frequency response: 55Hz - 18 KHz (-10db) Wide dispersion horn design ABS impact resistant nylon fiber cabinet Impedance: 8 ohms Rechargeable Battery Life: Approx. 3.5 - 5.5 Hours Microphone Battery Life: Approx. 9-10 Hours Handle and wheels for easily moving Flyable and stand mounted 115/230 Voltage Switchable Dimension: 14.4" W x 12.2" D x 22.64" H Weight: 37.4 LBS

Speaker Stand - Pyle-Pro 6 ft.
(PICKUP AT WVLS OFFICE ONLY)
1 speaker stand, one black canvas bag PICKUP AT WVLS OFFICE ONLY!!!! Cannot be sent thru courier WVLS / St-1 For use with Musysic Wireless Speaker. Black anodized telescoping stand; Constructed with strong, lightweight tubing; Safety pin for maximum strength & security; Loading capacity: 132lbs; Tube diameter: 35mm; Adjusts to 6 1/2 ft. maximum height

Wind Power Electricity Generating Turbines 2.0
133 pieces for 8 models, 40 page manual NOTE: requires 5 AA batteries. Not included. WVLS / Wind-1
Build wind-powered generators to energize your electric vehicles and charge your rechargeable batteries! Kit includes two styles of wind turbine blades and a gearbox with three different gear ratios for experimenting. Ages 8+

WVLS Sierra Inventory Kit
Acer Netbook, battery, power cord; Cisco/Linksys wireless access point, power cord; network cable; barcode scanner & stand 2 copies Includes instructions on using the kit. WVLS / Inv2 Wireless access in the library to access Sierra for the purpose of inventory.