

Minimum Tools for building a BEST robot			
Item	Source	Cost	Web link
Measuring Square	Home Depot	\$9.96	http://www.homedepot.com/p/Empire-12-in-Combination-Square-E250/100356502
Awl	Home Depot	\$4.94	http://www.homedepot.com/p/Husky-3-in-Round-Shaft-Standard-Scratch-Awl-Screwdriver-with-Butyrate-Handle-20117752/204255113
Hacksaw	Home Depot	\$4.96	http://www.homedepot.com/p/Husky-3-in-Round-Shaft-Standard-Scratch-Awl-Screwdriver-with-Butyrate-Handle-20117752/204255113
Cordless drill	Home Depot	\$52.98	http://www.homedepot.com/p/BLACK-DECKER-20-Volt-Max-Lithium-Ion-Cordless-Drill-Driver-LDX120C/203124591
Drill bits	Home Depot	\$24.97	http://www.homedepot.com/p/DEWALT-Black-Oxide-Drill-Bit-Set-21-Piece-DWA1181/205952648
Drill press vise	Home Depot	\$19.97	http://www.homedepot.com/p/BESSEY-4-in-Drill-Press-Vise-BV-DP40/205023096
Router	Home Depot	\$69.00	http://www.homedepot.com/p/Ryobi-8-5-Amp-1-1-2-Peak-HP-Router-R1631K/206757945
router bit set	Lowes	\$49.00	http://www.lowes.com/pd_209175-353-91015_0_?productId=1059235&Ntt=router+bit+sets&Ns=p_product_price 0&pl=1&currentURL=%3FNs%3Dp_product_price%7C0%26Ntt%3Drouter%2Bbit%2Bsets%26page%3D1&facetInfo=
C Clamps	Lowes	\$11.98	http://www.lowes.com/pd/IRWIN-QUICK-GRIP-6-in-Clamp/50214645
Screwdrivers	Lowes	\$29.98	http://www.lowes.com/pd_525822-930-324GC20N_0_?productId=50158893&Ntt=screwdriver+set&pl=1&currentURL=%3FNTt%3Dscrewdriver%2Bset&facetInfo=
Wrench set	Home Depot	\$14.97	http://www.homedepot.com/p/Husky-SAE-Combo-Wrench-Set-10-Piece-HCW10PCSAE/202934501
hole saw set	Lowes	\$86.98	http://www.lowes.com/pd/LENOX-13-Piece-Bi-Metal-Hole-Saw-Kit/3364324
PVC cutter	Home Depot	\$9.98	http://www.homedepot.com/p/HDX-Ratcheting-PVC-Cutter-TMC0001J/204284860
metal file	Lowes	\$8.98	http://www.lowes.com/pd_136961-86580-K10BM_0_?productId=4307525&Ntt=bastard+file&pl=1&currentURL=%3FNTt%3Dbastard%2Bfile&facetInfo=
Pliers	Home Depot	\$19.88	http://www.homedepot.com/p/Husky-Pliers-Set-4-Piece-96618/203429506
Allen Wrenches	Home Depot	\$4.97	http://www.homedepot.com/p/Husky-SAE-Short-Arm-Hex-Key-Set-10-Piece-HSAHKS10PCN/204153263
Piano Wire Cutter	Froogle.com	\$40.00	https://www.google.com/shopping/product/9934694511217443821?newwindow=1&output=search&q=cooper+tools+piano+wire+cutter&oq=cooper+tools+piano+wire+cutter&ei=qTQOVLsQAqKi8QG6h4HYAw&ved=0CikBEKYrMAI
Tape Measure	Home Depot	\$9.98	http://www.homedepot.com/p/Stanley-PowerLock-25-ft-Tape-Measure-33-425D/100019154
Jigsaw	Home Depot	\$29.97	http://www.homedepot.com/p/BLACK-DECKER-4-5-Amp-Jig-Saw-BDEJS300C/205545898
Jigsaw blades	Lowes	\$9.98	http://www.lowes.com/pd_41248-353-94913_0_?productId=1209011&Ntt=jigsaw+blades&pl=1&currentURL=%3FNTt%3Djigsaw%2Bblades&facetInfo=
Angle Grinder	Lowes	\$55.44	http://www.lowes.com/pd/Bosch-4-1-2-in-8-5-Amp-Paddle-Switch-Corded-Angle-Grinder/50129734
Safety Glasses	Industrial Safety	\$1.63	http://www.industrialsafety.com/3M-15957-00000-100-Seepro-Plus-Black-Temple-Clear-p/665572491.htm