










45300 WeDo 2.0 Core Set

For WeDo Getting Started and Model Activities



Image	Qty	Item No	Description
Regular Items:			
Parts:			
	4	3003	Black Brick 2 x 2 Catalog: Parts: Brick
	2	4282	Black Plate 2 x 16 Catalog: Parts: Plate
	4	4073	Black Plate, Round 1 x 1 Straight Side Catalog: Parts: Plate, Round
	6	2654	Black Plate, Round 2 x 2 with Rounded Bottom (Boat Stud) Catalog: Parts: Plate, Round
	2	3040	Black Slope 45 2 x 1 Catalog: Parts: Slope
	1	23241	Black String, Cord Poly 1.5mm Thickness - 50 cm (45300) Catalog: Parts: String
	2	2815	Black Technic Wedge Belt Wheel Tire Catalog: Parts: Technic
	2	3706	Black Technic, Axle 6 Catalog: Parts: Technic, Axle
	2	3737	Black Technic, Axle 10 Catalog: Parts: Technic, Axle

45300 WeDo 2.0 Core Set

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Image	Qty	Item No	Description
Regular Items:			
	2	45590	Black Technic, Axle Connector Double Flexible (Rubber) Catalog: Parts: Technic, Connector
	2	18651	Black Technic, Axle Pin 3L with Friction Ridges Lengthwise and 2L Axle Catalog: Parts: Technic, Axle
	1	17114	Black Technic, Brick Modified 2 x 2 with Balls with Holes and Axle Hole Catalog: Parts: Technic, Brick
	2	32270	Black Technic, Gear 12 Tooth Double Bevel Catalog: Parts: Technic, Gear
	2	32269	Black Technic, Gear 20 Tooth Double Bevel Catalog: Parts: Technic, Gear
	4	32530	Black Technic, Pin Connector Plate 1 x 2 x 1 2/3 with 2 Holes (Double on Top) Catalog: Parts: Technic, Connector
	8	2780	Black Technic, Pin with Friction Ridges Lengthwise WITH Center Slots Catalog: Parts: Technic, Pin
	2	56891	Black Tire 37 x 18R Catalog: Parts: Tire & Tread
	4	92402	Black Tire 30.4 x 14 Offset Tread - Band Around Center of Tread Catalog: Parts: Tire & Tread

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Image	Qty	Item No	Description
Regular Items:			
	1	61485	Black Turntable 4 x 4 Square Base, Locking Catalog: Parts: Turntable
	1	4727	Bright Green Plant Flower 2 x 2 Leaves - Angular Catalog: Parts: Plant
	2	15279	Bright Green Plant Grass Stem Catalog: Parts: Plant
	2	4032	Bright Green Plate, Round 2 x 2 with Axle Hole Catalog: Parts: Plate, Round
	2	32524	Bright Green Technic, Liftarm 1 x 7 Thick Catalog: Parts: Technic, Liftarm
	2	32526	Bright Green Technic, Liftarm 3 x 5 L-Shape Thick Catalog: Parts: Technic, Liftarm
	2	62462	Bright Green Technic, Pin Connector Round 2L with Slot (Pin Joiner Round) Catalog: Parts: Technic, Connector
	2	3738	Bright Green Technic, Plate 2 x 8 with 7 Holes Catalog: Parts: Technic, Plate
	4	3001	Bright Light Orange Brick 2 x 4 Catalog: Parts: Brick

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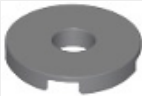





Image	Qty	Item No	Description
Regular Items:			
	2	18746	Bright Light Orange Minifigure, Utensil Snowboard Small Catalog: Parts: Minifigure, Utensil
	4	85984	Bright Light Orange Slope 30 1 x 2 x 2/3 Catalog: Parts: Slope
	4	4286	Bright Light Orange Slope 33 3 x 1 Catalog: Parts: Slope
	4	3665	Bright Light Orange Slope, Inverted 45 2 x 1 Catalog: Parts: Slope, Inverted
	4	32474	Bright Light Orange Technic Ball Joint Catalog: Parts: Technic
	4	3709b	Bright Light Orange Technic, Plate 2 x 4 with 3 Holes Catalog: Parts: Technic, Plate
	4	32001	Bright Light Orange Technic, Plate 2 x 6 with 5 Holes Catalog: Parts: Technic, Plate
	2	30104	Dark Bluish Gray Chain 21 Links Catalog: Parts: Chain
	1	32012	Dark Bluish Gray Technic Reel 3 x 2 Catalog: Parts: Technic

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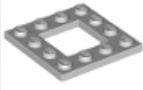








Image	Qty	Item No	Description
Regular Items:			
	2	87083	Dark Bluish Gray Technic, Axle 4 with Stop Catalog: Parts: Technic, Axle
	4	32064	Dark Bluish Gray Technic, Brick 1 x 2 with Axle Hole Catalog: Parts: Technic, Brick
	2	57909b	Dark Bluish Gray Technic, Brick Modified 2 x 2 with Ball and Axle Hole with 6 Holes in Ball Catalog: Parts: Technic, Brick
	4	10928	Dark Bluish Gray Technic, Gear 8 Tooth Type 2 Catalog: Parts: Technic, Gear
	2	3648	Dark Bluish Gray Technic, Gear 24 Tooth (New Style with Single Axle Hole) Catalog: Parts: Technic, Gear
	2	15535	Dark Bluish Gray Tile, Round 2 x 2 with Hole Catalog: Parts: Tile, Round
	4	2458	Light Bluish Gray Brick, Modified 1 x 2 with Pin Catalog: Parts: Brick, Modified
	1	21980	Light Bluish Gray Electric, Motor WeDo 2.0 Medium Catalog: Parts: Electric, Motor
	1	20844	Light Bluish Gray Electric, Sensor, Motion - WeDo 2.0 Catalog: Parts: Electric

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Image	Qty	Item No	Description
Regular Items:			
	1	20841	Light Bluish Gray Electric, Sensor, Tilt - WeDo 2.0 Catalog: Parts: Electric
	1	3176	Light Bluish Gray Plate, Modified 3 x 2 with Hole Catalog: Parts: Plate, Modified
	2	64799	Light Bluish Gray Plate, Modified 4 x 4 with 2 x 2 Cutout Catalog: Parts: Plate, Modified
	4	60481	Light Bluish Gray Slope 65 2 x 1 x 2 Catalog: Parts: Slope
	4	3713	Light Bluish Gray Technic Bush Catalog: Parts: Technic
	2	4519	Light Bluish Gray Technic, Axle 3 Catalog: Parts: Technic, Axle
	2	44294	Light Bluish Gray Technic, Axle 7 Catalog: Parts: Technic, Axle
	2	6538c	Light Bluish Gray Technic, Axle Connector 2L (Smooth with x Hole + Orientation) Catalog: Parts: Technic, Connector
	1	4716	Light Bluish Gray Technic, Gear Worm Screw, Long Catalog: Parts: Technic, Gear

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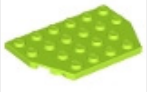

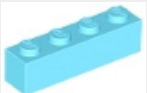






Image	Qty	Item No	Description
Regular Items:			
	4	4162	Light Bluish Gray Tile 1 x 8 Catalog: Parts: Tile
	4	3040	Lime Slope 45 2 x 1 Catalog: Parts: Slope
	2	50950	Lime Slope, Curved 3 x 1 No Studs Catalog: Parts: Slope, Curved
	4	42022	Lime Slope, Curved 6 x 1 Catalog: Parts: Slope, Curved
	4	4287	Lime Slope, Inverted 3 3 x 1 Catalog: Parts: Slope, Inverted
	2	32192	Lime Technic, Axle and Pin Connector Angled #4 - 135 degrees Catalog: Parts: Technic, Connector
	4	3700	Lime Technic, Brick 1 x 2 with Hole Catalog: Parts: Technic, Brick
	4	3701	Lime Technic, Brick 1 x 4 with Holes Catalog: Parts: Technic, Brick
	2	3702	Lime Technic, Brick 1 x 8 with Holes Catalog: Parts: Technic, Brick

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Image	Qty	Item No	Description
Regular Items:			
	2	3895	Lime Technic, Brick 1 x 12 with Holes Catalog: Parts: Technic, Brick
	2	3703	Lime Technic, Brick 1 x 16 with Holes Catalog: Parts: Technic, Brick
	2	32059	Lime Wedge, Plate 4 x 6 Cut Corners Catalog: Parts: Wedge, Plate
	6	3004	Medium Azure Brick 1 x 2 Catalog: Parts: Brick
	2	3010	Medium Azure Brick 1 x 4 Catalog: Parts: Brick
	2	3003	Medium Azure Brick 2 x 2 Catalog: Parts: Brick
	2	3001	Medium Azure Brick 2 x 4 Catalog: Parts: Brick
	2	60474	Medium Azure Plate, Round 4 x 4 with Hole Catalog: Parts: Plate, Round
	2	93273	Medium Azure Slope, Curved 4 x 1 Double No Studs Catalog: Parts: Slope, Curved

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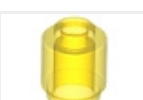




Image	Qty	Item No	Description
Regular Items:			
	2	32016	Medium Azure Technic, Axle and Pin Connector Angled #3 - 157.5 degrees Catalog: Parts: Technic, Connector
	2	3069b	Medium Azure Tile 1 x 2 with Groove Catalog: Parts: Tile
	1	96874	Orange Human Tool, Brick and Axle Separator Catalog: Parts: Accessory, Human Tool
	1	98262	Red Plant Flower 2 x 2 Rounded - Solid Stud Catalog: Parts: Plant
	2	x37	Red Rubber Belt Medium (Round Cross Section) - Approx. 3 x 3 Catalog: Parts: Rubber Band & Belt
	4	32062	Red Technic, Axle 2 Notched Catalog: Parts: Technic, Axle
	4	3749	Tan Technic, Axle Pin without Friction Ridges Lengthwise Catalog: Parts: Technic, Axle
	2	32198	Tan Technic, Gear 20 Tooth Bevel Catalog: Parts: Technic, Gear
	1	6588	Trans-Clear Technic, Gearbox 2 x 4 x 3 1/3 Catalog: Parts: Technic, Gear

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Image	Qty	Item No	Description
Regular Items:			
	2	3062b	Trans-Green Brick, Round 1 x 1 Open Stud Catalog: Parts: Brick, Round
	4	3941	Trans-Light Blue Brick, Round 2 x 2 with Axle Hole Catalog: Parts: Brick, Round
	2	42022	Trans-Light Blue Slope, Curved 6 x 1 Catalog: Parts: Slope, Curved
	6	4185	Trans-Light Blue Technic Wedge Belt Wheel (Pulley) Catalog: Parts: Technic
	4	92013	Trans-Light Blue Technic, Brick Modified 2 x 2 with Ball Receptacle Wide and Axle Hole Catalog: Parts: Technic, Brick
	2	3062b	Trans-Red Brick, Round 1 x 1 Open Stud Catalog: Parts: Brick, Round
	2	3062b	Trans-Yellow Brick, Round 1 x 1 Open Stud Catalog: Parts: Brick, Round
	2	44728	White Bracket 1 x 2 - 2 x 2 Catalog: Parts: Bracket
	2	87087	White Brick, Modified 1 x 1 with Stud on 1 Side Catalog: Parts: Brick, Modified

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Image	Qty	Item No	Description
Regular Items:			
	1	19071c01	White Electric, Hub - WeDo 2.0 Catalog: Parts: Electric
	2	4592c02 (Inv)	White Lever Small Base with Black Lever Catalog: Parts: Lever
	6	3023	White Plate 1 x 2 Catalog: Parts: Plate
	4	3710	White Plate 1 x 4 Catalog: Parts: Plate
	4	3666	White Plate 1 x 6 Catalog: Parts: Plate
	2	60479	White Plate 1 x 12 Catalog: Parts: Plate
	2	32013	White Technic, Axle and Pin Connector Angled #1 Catalog: Parts: Technic, Connector
	4	3743	White Technic, Gear Rack 1 x 4 Catalog: Parts: Technic, Gear
	2	98138pb007	White Tile, Round 1 x 1 with Black Eye with Pupil Pattern Catalog: Parts: Tile, Round, Decorated

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Image	Qty	Item No	Description
Regular Items:			
	2	14769pb004	White Tile, Round 2 x 2 with Bottom Stud Holder with Black Eye with Pupil Pattern Catalog: Parts: Tile, Round, Decorated
	2	18674	White Tile, Round 2 x 2 with Open Stud Catalog: Parts: Tile, Round
	6	55982	White Wheel 18mm D. x 14mm with Axle Hole, Fake Bolts and Shallow Spokes Catalog: Parts: Wheel
	2	x90	Yellow Rubber Belt Extra Large (Round Cross Section) - Approx. 5 x 5 Catalog: Parts: Rubber Band & Belt
	4	4265c	Yellow Technic Bush 1/2 Smooth Catalog: Parts: Technic
Books:			
	1	45300b01	Set 45300 Cover and Inventory Card (6145262) Catalog: Books: Curriculum Activity Book: Educational & Dacta
Gear:			
	1	45300stk01	Sticker for Storage Tray of Set 45300 - (6138763) Catalog: Gear: Sticker: Educational & Dacta

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Image	Qty	Item No	Description
Regular Items:			
Extra Items:			
Parts:			
	1	4073	Black Plate, Round 1 x 1 Straight Side Catalog: Parts: Plate, Round
	1	2780	Black Technic, Pin with Friction Ridges Lengthwise WITH Center Slots Catalog: Parts: Technic, Pin
	1	3713	Light Bluish Gray Technic Bush Catalog: Parts: Technic
	1	4592c02 (Inv)	White Lever Small Base with Black Lever Catalog: Parts: Lever
	1	98138pb007	White Tile, Round 1 x 1 with Black Eye with Pupil Pattern Catalog: Parts: Tile, Round, Decorated
	1	4265c	Yellow Technic Bush 1/2 Smooth Catalog: Parts: Technic