

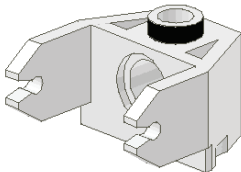
Awesome Lego parts that can win you a FLL tournament

Over the years there have been thousand of parts made by LEGO. You can find them at BrickLink and many can give you a competitive advantage. Jonathan has compiled some of the more interesting parts. There are thousands more. Happy searching!

LEGO Magnets

Magnets have been included in specialty kits. They can be used for all kinds of attachments, releasable items, breakaway components, and more.

Magnet Holder



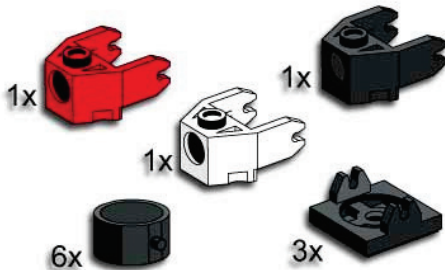
<http://www.bricklink.com/catalogItem.asp?P=2607>

Magnet Cylindrical



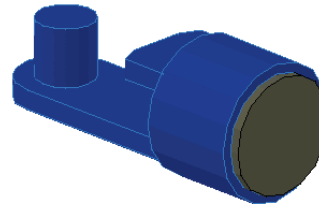
<http://www.bricklink.com/catalogItem.asp?P=73092>

Magnets and Magnet Holders



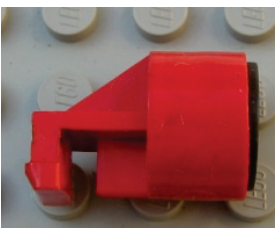
<http://www.bricklink.com/catalogItemPic.asp?S=5397-1>

Magnet Coupling, Train, for Train Base



<http://www.bricklink.com/catalogItem.asp?P=735>

Magnet Coupling, Train - Short for 722 locomotive power pickup brick



<http://www.bricklink.com/catalogItem.asp?P=x799>



Cool Parts on BrickLink

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Page 2 of 5

Other Parts



Offset Crossover 8462

<http://www.bricklink.com/catalogItem.asp?P=32079pb01>

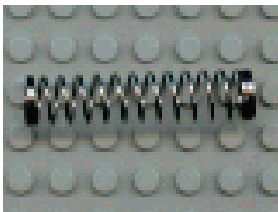
This could be used if you have to beams hit each other to make one to go over the other one.



Hard Plastic Spoked Giant Thin wheel

<http://www.bricklink.com/store.asp?p=roobert&itemID=12197550>

So this part could be used for a nice wheel to get over things and up things.



Technic, Shock Absorber 9.5L, Spring (Soft)

<http://www.bricklink.com/catalogItem.asp?P=110a>

This could give your robot great suspension falling off things or could help making a spring powered mechanism.



Technic, Gearbox 3 x 4 x 1 2/3

<http://www.bricklink.com/catalogItem.asp?P=46217c01>

This could be used as a way to power two wheels with one motor so you can use the other ones for other things.



Technic, Disk 3 x 3

If your robot needs decorations these can make it look awesome!

<http://www.bricklink.com/catalogList.asp?catType=P&catID=638>



*Wheel 41 mm Znap Thin Tread, with Black Tire 41 mm Directional Tread

<http://www.bricklink.com/catalogItem.asp?P=32247c01>

If you need a robot that drives straight and true these wheels can make it do that.



*Technic Turntable Large Type 2, Complete Assembly with Black outside Gear Section

<http://www.bricklink.com/catalogItem.asp?P=48452cx1>

This can be used as a steering mechanism or as a as a way to turn things around like an attachment.



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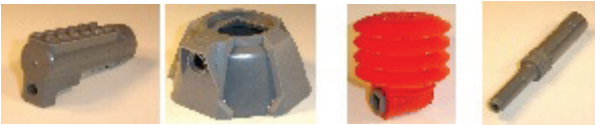
Page 4 of 5



Technic, Panel Plate 1 x 5 x 11

<http://www.bricklink.com/catalogItem.asp?P=64782>

These can be used as to push things and protect things



Air Blast Launcher Air Pump, Air Blast Launcher Base, Air Blast Launcher Injector, and Air Blast Receiver

<http://www.bricklink.com/catalogItem.asp?P=87943>

<http://www.bricklink.com/catalogItem.asp?P=87941>

<http://www.bricklink.com/catalogItem.asp?P=88496>

<http://www.bricklink.com/catalogItem.asp?P=87944>

if you need a something hit but you don't have time to go to it. Use an air powered car with these parts.



*Technic Competition Cannon, Round Bottom, Technic Competition Arrow, Liftarm Shaft with Hollow Lt Bluish Gray Rubber End

<http://www.bricklink.com/catalogItem.asp?P=32074>,

<http://www.bricklink.com/catalogItem.asp?P=57028c02>

If you need something hit long range use a Lego® cannon to hit it.



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