Yip Yip costume XL	Or make your own	https://www.amazon.com/exec/obidos/ASIN/B00UM29NMC/makerprojec0c-20	
A square of plywood	Mine was scrap, roughly 18"L x 16"W and 1/2" thick.		
Two Pololu 50:1 Metal Gearmotors 12v	Or equivalent. These may be overkill, but they worked great, they're built tough, and they're noticably quieter than other gearmotors I've used.	https://www.pololu.com/product/4743	
Two mounts for the motors	I had to reinforce these with zip ties, so maybe look for a sturdier option if you think a kid may try to jump on board for a ride.	https://www.pololu.com/product/1084	
A pair of scooter wheel mounting hubs	These come as a pair. To keep them from coming loose I had to apply some Loctite to the screws and some E6000 to the inside of the mounting plate.	https://www.pololu.com/product/2674	
Scooter wheels	These seem pretty standard. Maybe steal them off an old scooter. Here's what I used.	https://www.amazon.com/exec/obidos/ASIN/B00FXWQIQK/makerprojec0c-20	
A ton of zip ties, all sizes			
Push-Mount Zip Ties	Not necessary, but I find these come in handy for projects like this. Drill a hole, push it in, and zip something in place.	https://www.amazon.com/exec/obidos/ASIN/B07CBNZTNB/makerprojec0c-20	
A caster wheel for the front	This isn't exactly what I used, but it looks nearly identical in terms of size and specs. Find something with a soft wheel if you can, to cut down on rattling noise.	https://www.amazon.com/exec/obidos/ASIN/B004672ZGA/makerprojec0c-20	
GoBilda 12v Control Bundle	Includes remote, receiver, two motor drivers, battery, charger, zip ties, power cables, and mounting straps. Experienced RC people can probably source these same components cheaper, but this bundle is a good value and designed to all work together.	https://www.servocity.com/12v-radio-control-bundle/	
GoBilda Mecanum Mixer	This enables left and right steering using just two motors. There are other ways to do this using channel mixing on a more sophisticated remote, but this is what I used and it works great.	https://www.servocity.com/mecanum-mixer/	
DY-HV20T Audio Board with amplifier	For playing back sound effects and Yip Yip clips.	https://www.amazon.com/exec/obidos/ASIN/B0B9H91ZBP/makerprojec0c-20	
Greartisan DC 12V 100RPM Gear Motor	Used to move the mouth. This motor will stall with too much weight. I tried lower RPM motors, but the mouth looked too creepy when it moved slow. Just try to lighten the load by removing some of the mouth wire and any resistance.	https://www.amazon.com/exec/obidos/ASIN/B072R57C56/makerprojec0c-20	
Mounting hub for mouth motor		https://www.pololu.com/product/1999	
Mini Microswitch	I just pulled something out of my parts bin. This looks similar.	https://www.amazon.com/exec/obidos/ASIN/B07YKH3TDR/makerprojec0c-20	
Aluminum channel	Purchased at my local hardware store		

Dowel	I used half of an Ikea rod used for opening blinds. Recommend buying various diameters of wooden dowels from local hardware store and see what works best.			
Skateboard bearings	Just pull these from the scooter wheels you're using. Use them where you attach the rod to the mouth motor arm to ensure it rotates freely. May be overkill.			
Addressable LED strip	Lots of options. Here's what I used.	https://www.adafruit.com/product/2541		
NodeMCU Microcontroller Board	Any Arduino you have would work. I just had these and wanted to give the WLED software a try.	https://www.amazon.com/exec/obidos/ASIN/B081CSJV2V/makerprojec0c-20		
Two White LEDs	For the eyeballs. Nothing special	https://www.amazon.com/exec/obidos/ASIN/B0059H604O/makerprojec0c-20		
Coin cell battery pack (and batteries)	I used these. You can thread a zip tie through them too.	https://www.amazon.com/exec/obidos/ASIN/B07B8BBH54/makerprojec0c-20		
Aluminum armature wire	This stuff is great. Get two packs if you want to use all the tentacles.	https://www.amazon.com/exec/obidos/ASIN/B07CQL7Y5B/makerprojec0c-20		
Power Screw Terminal block		https://www.amazon.com/exec/obidos/ASIN/B07CLY5N9T/makerprojec0c-20		
Remote Controlled AUX on/Off Electronic Switch	These are a game changer. For this project I'm using one to turn the mouth motor on and off.	https://www.amazon.com/exec/obidos/ASIN/B08FLVGTXQ/makerprojec0c-20		
Speaker	Use what you have. I happened to have this interesting tactile transducer from another project and it worked great.	https://www.amazon.com/exec/obidos/ASIN/B009RGJ47S/makerprojec0c-20		
Wire mesh	Found at local hardware store			
Thinwalled paint mixing bucket (for head)	Found at local hardware store			
Shelving bracket metal	Found at local hardware store			
PVC pipe ring	Found at local hardware store			
Bike lights	I bought two packs of these and just used the white ones. You need something small and light.	https://www.amazon.com/exec/obidos/ASIN/Bo	01EUQ7ZQG/mak	kerprojec0c-20