

Vibrating Brush Monster - materials and tools needed

You will need these materials:



One dustpan brush, wide enough to stand on its bristles without falling over

One rubber/eraser about 10-15g

One 2xAA switched battery box with flying leads, two AA zinc cells

One motor, two crocodile leads

Two rubber bands ~ 8cm long, two wire paper clips

Decorations e.g. pipe cleaners and self-adhesive googly eyes

You will need these tools:



30cm long ruler, scissors, felt tip pens, transparent sticky tape, beaker

Possible sources of materials

Item	TTS (schools)	Spiratronics	Rapid	Mindsets
Motor	https://tinyurl.com/nedzvuu8	https://tinyurl.com/jz6hv4xc	https://tinyurl.com/hwfv7mt	https://tinyurl.com/5w7yhjvn
Crocodile leads	https://tinyurl.com/j8mh6mfa	https://tinyurl.com/hpj9bwaw	https://tinyurl.com/yf2zabre	https://tinyurl.com/zsuvxtbd
Switched battery box		https://tinyurl.com/24unw574	https://tinyurl.com/4x9cd98c	https://tinyurl.com/4ve3farp
AA zinc cells (batteries)	https://tinyurl.com/rcxuhx7k		https://tinyurl.com/3nhkhpkt	
Dustpan brush	https://tinyurl.com/n7e7h69z			
Brush monster class kit	https://tinyurl.com/9mhh9e68			
Technology for Fun kit		https://tinyurl.com/37er976c		

Other suppliers

Poundland: AA zinc cells e.g. Kodak (be careful not to buy alkaline cells)

IKEA: Dustpan brushes - <https://www.ikea.com/gb/en/p/blaska-dust-pan-and-brush-assorted-colours-70170329/>