PARTS LIST

NOTE: Most of these parts are already mounted on the Platform inside the Box. This Parts List will just serve to remind you what parts make up your Lab Kit.

Bar Magnet (2)

Battery Holder for 9-volt Battery

Battery Snap for 9-volt Battery

Box for Microphone

Box for Touch Board

Cds Cell

CdS Pipe, Plastic

Capacitors:

 0.047μ F, ceramic (3)

 1μ F, electrolytic

 10μ F, electrolytic (2)

 47μ F, electrolytic

Microphone with cord

Diode.

Frames, plastic (R,L)

Holder for Buzzer, plastic

IC,

Key Lever

Knob for Key

Knob for Variable Resistor

Label for Control Knob

LED, red (2)

Terminal Knob (Black), plastic (2)

Terminal Knob (Red), plastic (2)

Paper Panel

Piezo-electric Buzzer

Printed Circuit Board

Mangetic Reed Switch

Resistors:

1 k ohm (5)

1.8 k ohm

3.9 k ohm

10 k ohm (4)

33 k ohm (2)

47 k ohm

100 k ohm

470 k ohm

Screws:

 $TP3 \times 5mm$

 $M3 \times 6mm(2)$

Washer (4)

Nut, 3mm(2)

Lug(2)

Spring Terminal (76)

Touch Board with cord

Transistor, 2sc945 (6)

Variable Resistor with Switch, 50 k

Wires

White 75 mm (15)

Red 150 mm (8)

Blue 250 mm (19)

Yellow 350 mm (4)