MOTOR-GENERATOR KITS (AVAILABLE ON AMAZON)

Thames and Kosmos, Motors and Generators

ScienceWiz, Inventions by Penny Norman

YOUTUBE SITES WITH BUILDING INSTRUCTIONS

BUILDING A MOTOR:

http://www.youtube.com/watch?v=Ux-QGhbjOA0

(very simple motor; nice explanation)

http://www.youtube.com/watch?v=elFUJNodXps

(slightly more complicated motor; explanation)

http://www.youtube.com/watch?v=19oW0G8sYng

(more complicated; more robust)

BUILDING A GENERATOR:

http://www.youtube.com/watch?v=0OHmMVBLXTI

(simple generator; simple explanation)

http://www.youtube.com/watch?v=k7Sz8oT8ou0&list=PLDCA11625D0FCB35B

(slightly more complex)