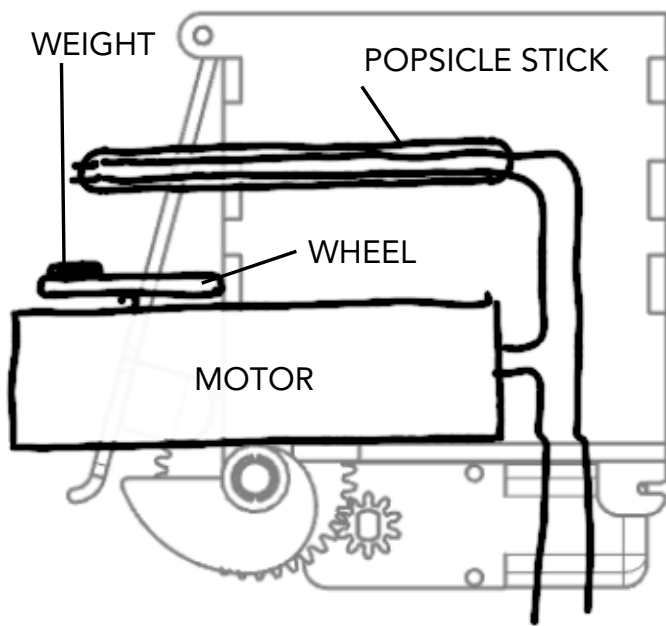
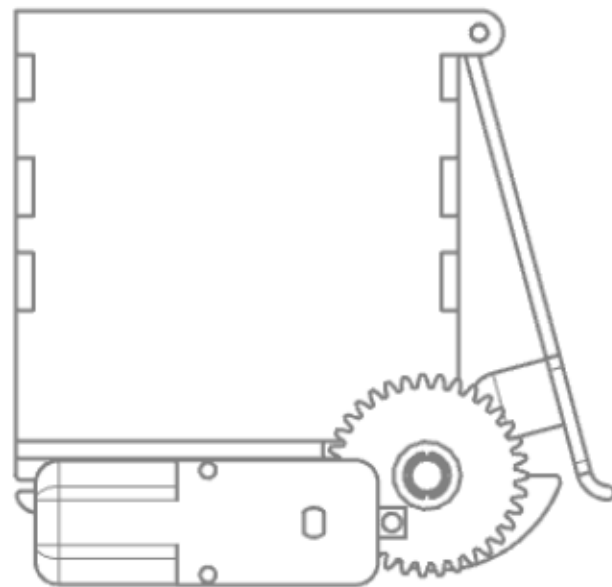
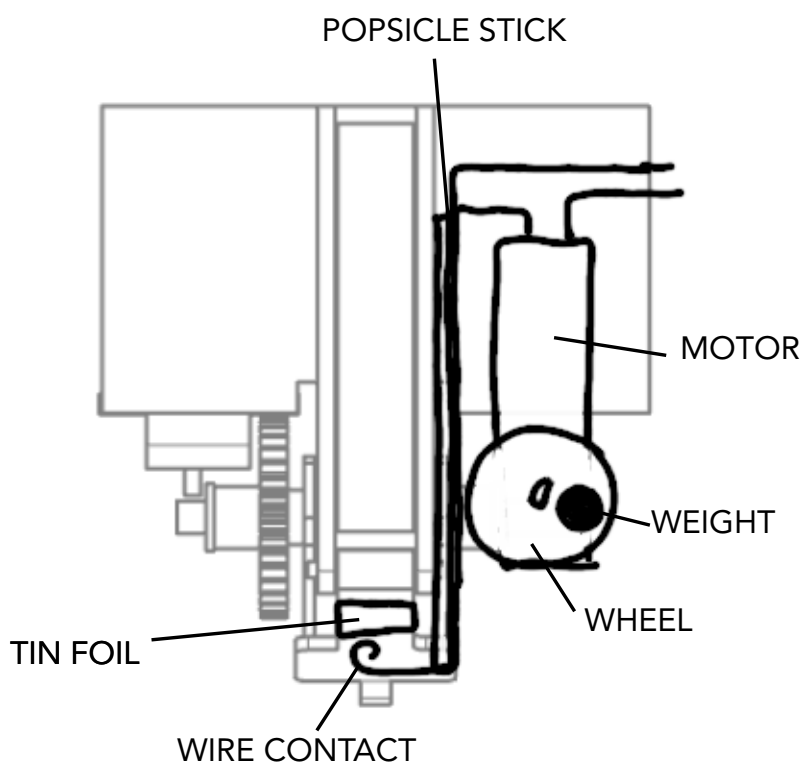




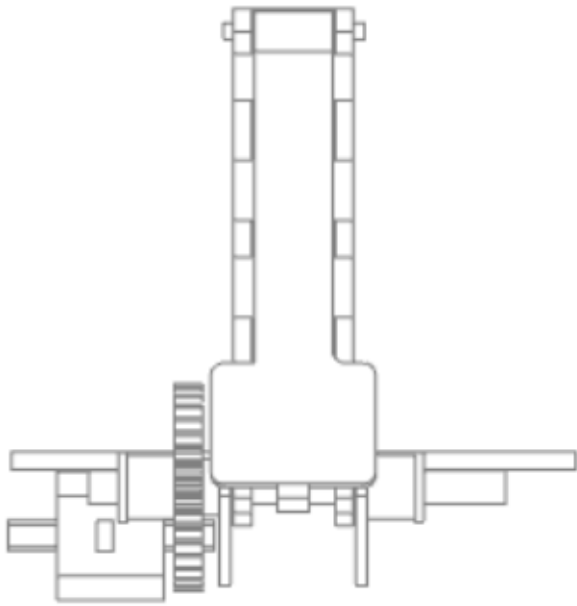
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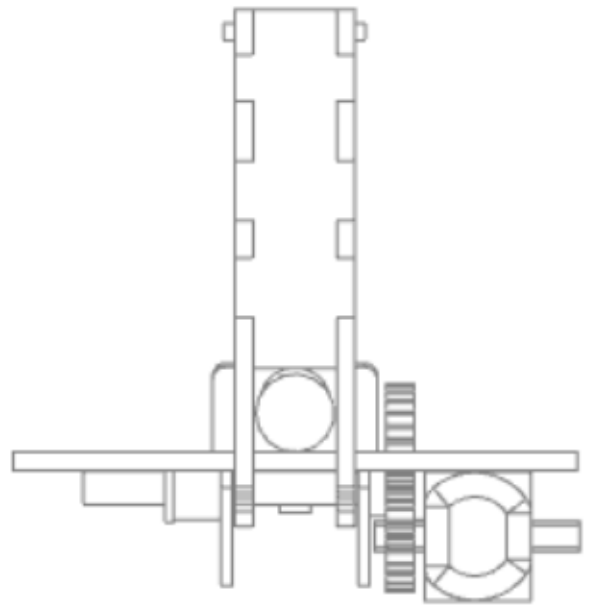
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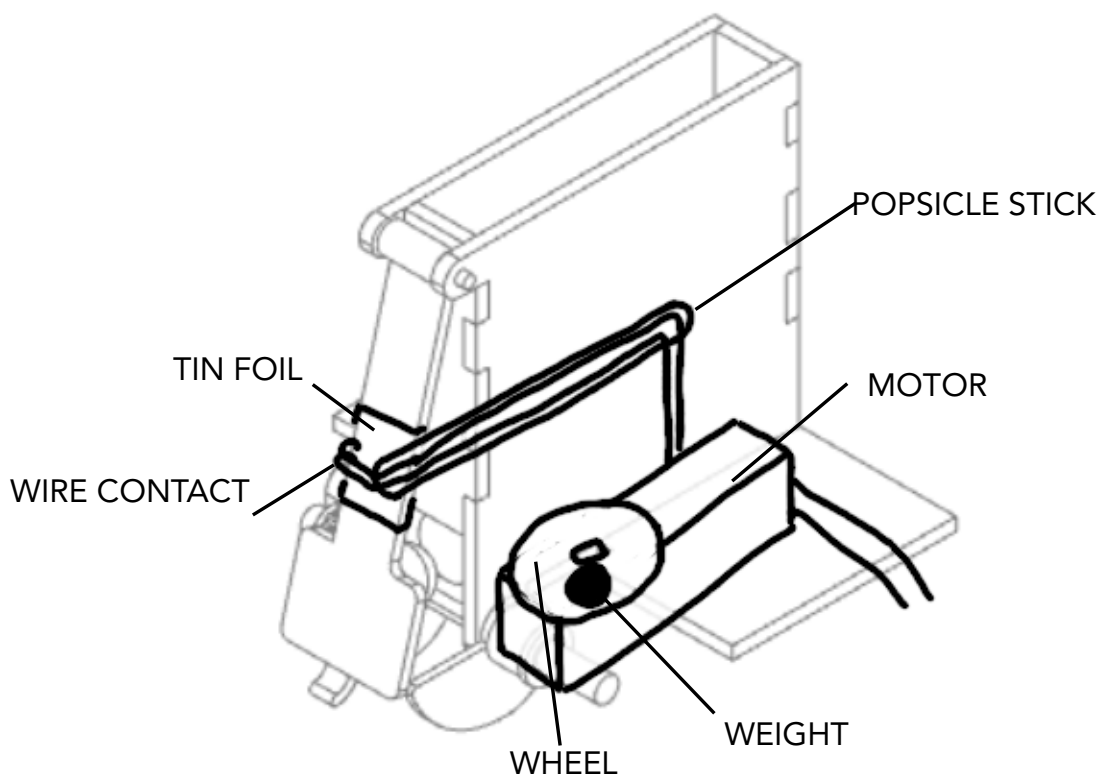
top



front



back



isometric

THE WIGGLER

The wiggler works on the principle that shaking the magazine while the hammer is retracted usually drops a bullet into place. The shaking is created by a motor that turns a wheel with an eccentric weight (ie. a weight placed to one side of the centre of the wheel), for example a coin, or a piece of plasticine. Two wire contacts are suspended on a popsicle stick near the apex of the hammer's movement. When the hammer is fully retracted, a piece of tin foil on the hammer closes the contacts, sending power momentarily to the motor. The motor spins the wheel, and the eccentric weight creates a shaking motion that drops the next bullet into place.