## 4-3 Mesecons Video Assignment

- 1. Put lights that operate from switches in as many rooms of your house that make sense to you. If you don't want to put the lights in the ceiling, you may put them in the walls. Each switch should operate individual rooms only. You need to do this in at least 2 rooms of your house
- 2. Build one contraption in your house that uses pistons and electricity. Get creative! I don't want your only contraption to be the same door from the video.
- 3. Use at least two logic gates in your home for an electrical creation of your choice.
- 4. Create a utilidor between your house and your nearest neighbor's house on either side of your property. You should be able to access the utilidor from your home. It should be the same dimensions or larger than the ones from the video. If your neighbor has not finished their house, just go to the edge of their property and build a sign at surface level that indicates where your utilidor is underground.



