

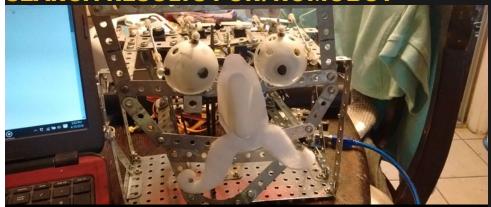


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May 20, 2016

SEARCH RESULTS FOR: ROMOBOT





ROBO FACE SPEAKS

May 12, 2016 by Al Williams

3 Comments

If you are doing a senior design project in engineering school, it takes some guts to make a robotic duplicate of the school's president. He or she might be flattered, or completely offended. Us? We laughed out loud. Check out the video below. Spoiler: the nose/moustache wiggle at the end kills us every time.

The project uses a variety of parts including a plastic mask, an Erector set, and the obligatory Arduino with an MP3 shield. There are many articulated parts including eyes, nose, mouth, and wiggly moustache. The face uses RC servos, although [gtoombs] says he'd use stepper motors next time for smoother motion.

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