



25 Things to Do with LEGO Robotic Materials

1. Plan and construct a "City of the Future"
2. Construct and give behaviors to a new LEGO animal
3. Construct and choreograph a LEGO ballerina
4. Construct and program a LEGO athlete
5. Construct and program to perform a job you dislike doing
6. Construct and program a LEGO supermarket scanner
7. Construct a LEGO toy factory
8. Construct a LEGO musical instrument or play a musical instrument with Control Lab
9. Construct and program a machine to send Morse code
10. Build a better LEGO mousetrap
11. Race a LEGO truck and tractor pull
12. Design, construct and program a LEGO kinetic sculpture
13. Invent a new type vehicle
14. Construct a machine for sorting & routing luggage at an airport
15. Design, construct & program a house of the future
16. Monitor the behavior of a gerbil or hamster with Control Lab
17. Construct a dog-walking machine
18. Create a robot arm that will pour you a drink
19. Invent a LEGO sending machine
20. Build and program a LEGO slot machine or roulette wheel
21. Construct a LEGO toll collector
22. Design and program a LEGO fast machine
23. Control a science experiment with LEGO Control Lab
24. Invent something never thought of before
25. Think of another 25 things to do with LEGO data Control Lab!