















DIY Electro-Magnetic Levitation!

Instructables

Project

Build an electromagnetic levitator.

| Suggested Learning | | | | | |
|---|--------------------|--|---|---|-----------|
| Time | 5 : 00 | Cost | 60.00 | | |
| PreRequisites | | | | | |
| Requirements | | | | | |
| | | |  |  | |
| | | | Power Cord | Tools | |
| Skills | | Focus | Level | Standard | Points |
|  | Electrical Systems |  |  | | 13 |
|  | Troubleshooting |  |  | | 13 |
|  | Observation |  |  | | 6 |
|  | Physics |  |  | | 6 |
| Total Skill Points | | | | | 38 |
| Knowledge Gain | | | | | |
| Apply the use of magnetics to levitate various materials. | | | | | |
| Resource Link | | | | | |
| https://www.instructables.com/DIY-Electro-Magnetic-Levitation/ | | | | | |

Skills Label™

Patent 11587190

www.skillslabel.com

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