

What are some uses of magnetic materials?

Science

Miss Roberts



TASK

1. What can you do with an electromagnet that can't be done with a normal magnet?
2. What are two uses of electromagnets?
3. How is the wire shaped in a simple electromagnet?

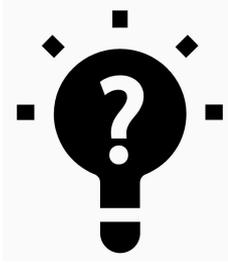


Method

1. First, tightly coil the wire around the nail.
2. Next,



Why might it be difficult to use a permanent magnet on an electronic lock?



Icon from The Noun project

