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| **Key Words**  Do we know what these words mean?  **material**  **object**  **properties**  **magnetic**  **man-made**  **natural**  **waterproof** | **Science**  **Materials** | | |
| Material  **Wood** | Made from | Objects |
| **Plastic** |  |  |
| Famous Scientist    **Charles Macintosh** is best known for inventing the raincoat. He made rubber spreadable and placed it between two layers of fabric to make it **waterproof**. | **Glass** |  |  |
| **Metal** |  |  |
| **Rock** |  |  |
| **Paper** |  |  |
| **Fabric** |  |  |
| Properties of Materials | | | |
| Man-made or Natural  Materials are **natural** if they come from animals, plants or the Earth.    Materials are **man-made** if they are made by humans through chemical processes. | | Magnetic  Magnetic materials are always made of **metal**.  Not all types of metal are magnetic.  We use magnets every day. | |