

**Write the Notes in your Notebook or Exercise Book**

## **Science**

### **Materials**

**Wood is a material that comes from trees. Wood is cut into different shapes and sizes to make objects such as chairs, pencils, tables and doors.**

**Plastics are man-made materials. They are made using oil that is taken from deep underground.**

**Examples of plastic objects are: Plastic Rings, Plastic Combs, Plastic spoons, Plastic bottles.**

**Rubber is made using the sap (or latex) from rubber trees. It is used to make objects such as tyres, hoses, boots, balloons, eraser boots hoses rubber balls and rubber bands.**

**Metals are materials that come from under the ground. Iron, steel and aluminum are examples of metals. For example kettle, spoon, fork, knife, nail, frying pan, keys.**

**Fabrics are used to makes clothes, towels, sheets and curtains.**

**Glass is made from sand. It is often chosen to make objects because we can see through it. For example: marbles, window glass jug and jar.**

**Ceramic is a material made from a type of soil called clay. The clay is molded into different shape and then heated to become hard ceramic vase,**

**ceramic pottery, dinner set, ceramic jug, and ceramic pedestal.**

**Paper is made from wood (a natural material). The wood is chemically processed to make paper so therefore it is man-made. These things are made of paper: book, box, calendar, newspaper, magazine, envelope.**