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Use words at the bottom of the page to complete the sentences.

## METAL AND RECYCLING

Most pure metals, like \_\_\_\_\_, silver and copper, come from the Earth's \_\_\_\_\_. They are found in \_\_\_\_ which form in rock underneath the \_\_\_\_\_. Ore is a mixture of \_\_\_\_ and \_\_ that has formed naturally over time. This means there will be different amounts of metal in the ore every time it is taken out of the ground. Sometimes huge amounts of ore are needed to make a very small amount of metal.

Lots of needs to be dug up from the ground to get enough metal. By recycling metal, metal needs to be mined from the ground which helps protect the environment. The benefits of recycling metal compared to producing metals from metal ore include:

- Less is needed to produce a metal
- Less damage to the \_\_\_\_\_\_
- Saves valuable \_\_\_\_\_ reserves of metal ores will last longer

Recycling a metal involves \_\_\_\_\_\_ used metal items and producing \_\_\_\_ metal from them. It is very important for our . The steps usually needed are:

- Collecting and transporting the used items to a centre
- Breaking up and the different metals
- impurities from the metals

The metals can then be used to new metal items.

## **MISSING WORDS:**

ALUMINIUM ORE GROUND

ROCK LESS METAL ENERGY ROCK

ENVIRONMENT NEW

RAW MATERIALS PLANET COLLECTING

RECYCLING SORTING

REMOVING MANUFACTURE CRUST

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