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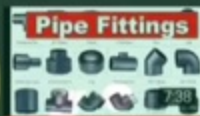
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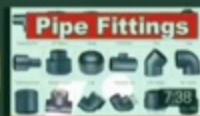


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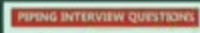
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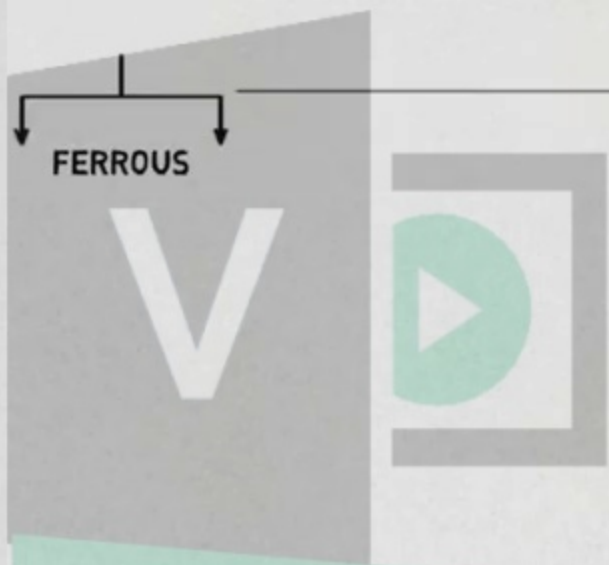
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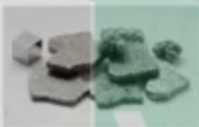
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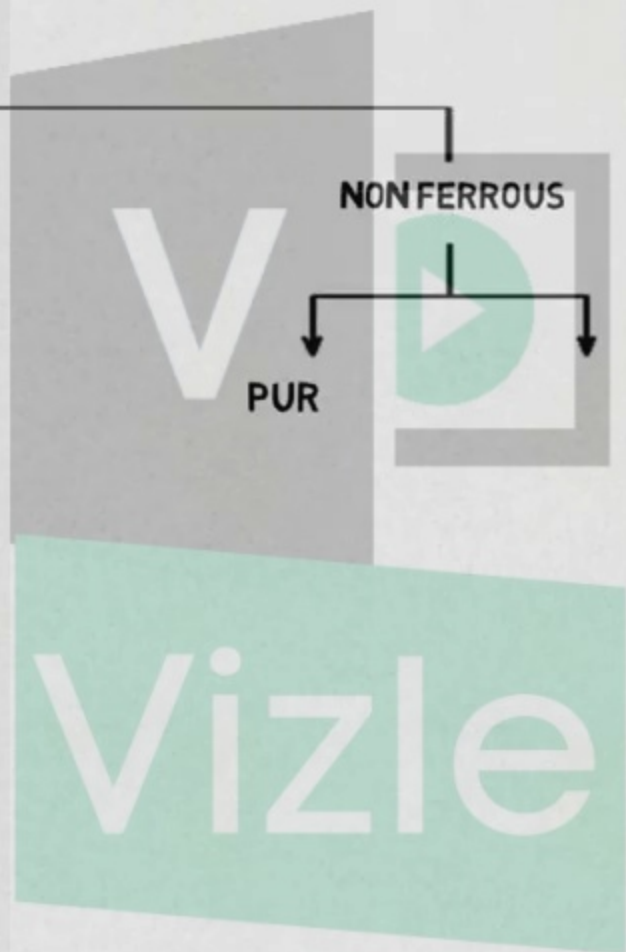
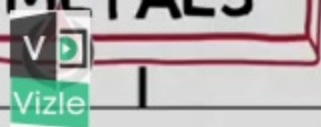
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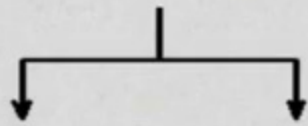




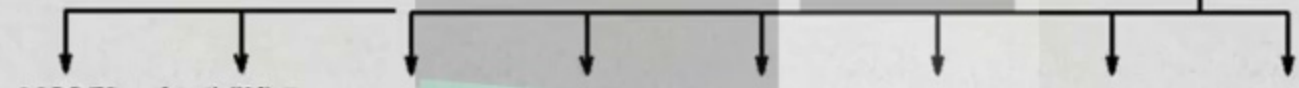


S  
S

NON FERROUS



PURE  
NON FERROUS  
METALS



COPPER    ALUMINIUM



PURE  
NON FERROUS  
METALS

NON  
FERROUS  
ALLOYS

TIN

LEAD

SILVER

GOLD

MAGNESIUM



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# Ferrous Metals.

## Ferrous metals:

Ferrous metals are metals that consist mostly of iron and small amounts of other elements. Ferrous metals are prone to rusting if exposed to moisture. Ferrous metals can also be picked up by a magnet. The rusting and magnetic properties in ferrous metals are both down due to the iron. Typical ferrous metals include mild steel, cast iron and steel.

## Examples:

- 1.Mild Steel.
- 2.Cast Iron.
- 3.High Carbon Steel.
- 4.High Speed Steel.
- 5.Stainless Steel.

Rusting.



Magnetism.

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