IGCSE - HONORS - ELECTROCHEMISTRY NOTES AND STUDY GUIDE:

10. Electrolysis of copper - refining copper

Electrodes: metallic copper

Electrolyte: __Copper sulfate Solution

Ions Present: Cu2+ SO4 2- OH- H+



In the Cathode Cu 2+ + 2e- -> Cu

In the Anode Cu -> Cu 2+ + 2e-

Overall Equation CU 2+ + Cu -> Cu + Cu 2+

Observations:

Cathode: Dork solid deposit (pure copper).....

Anode: Desintegration of anode and yellow deposit below

Uses of copper_Electrical_wiring_capper_plating_____





(show in the graph how it will look like) Why is it necessary to purify Copper? In this way, it will have more conductivity.

What are the elements present in the stag? Aq., Au., Pt.

11. Electroplating with Copper

Electrodes:

Cathode: Spoon (metal more reactive than Cu)

Anode: Pure copper

Electrolyte: Copper Sulfate or Nitrate

lons Present: CU 21, SO 4 2-, QH -, H+



Half equations:

In the Cathode (002++2e -> Cu

In the Anode Cu -> Cu 2+ + 2e -

Overall Equation $C_0^{-2+} + 2e^- + C_0 \longrightarrow C_0 + C_0^{-2+}$

Observations:

Cathoda: the color of the spoon becomes douber

Anodo: Disintegrate Copper.

Artalia Sanchez



Matter And Change Electrochemistry Study Guide Answer

R Bogdan

Matter And Change Electrochemistry Study Guide Answer:

The Enigmatic Realm of Matter And Change Electrochemistry Study Guide Answer: Unleashing the Language is Inner Magic

In a fast-paced digital era where connections and knowledge intertwine, the enigmatic realm of language reveals its inherent magic. Its capacity to stir emotions, ignite contemplation, and catalyze profound transformations is nothing short of extraordinary. Within the captivating pages of **Matter And Change Electrochemistry Study Guide Answer** a literary masterpiece penned by a renowned author, readers embark on a transformative journey, unlocking the secrets and untapped potential embedded within each word. In this evaluation, we shall explore the book is core themes, assess its distinct writing style, and delve into its lasting effect on the hearts and minds of those who partake in its reading experience.

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