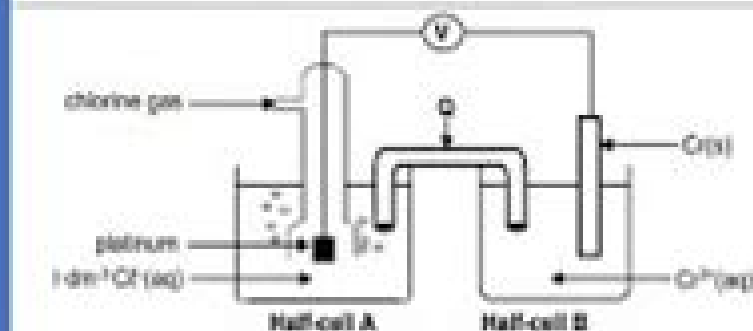


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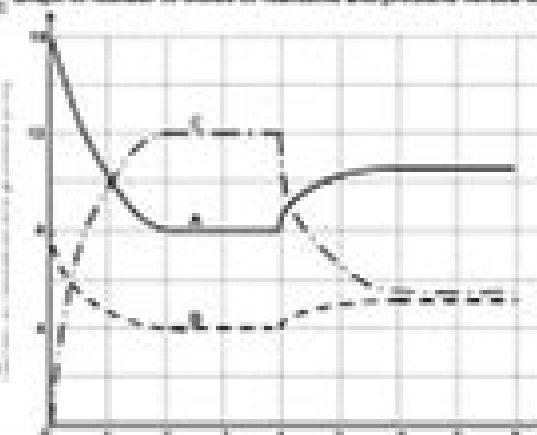
PHYSICAL SCIENCES P.2



When the cell is connected to a circuit, the following half-reactions take place:
 At the anode (Half-cell B): $\text{Cr(s)} \rightarrow \text{Cr}^{3+}(\text{aq}) + 3\text{e}^{-}$
 At the cathode (Half-cell A): $\text{Cr}^{3+}(\text{aq}) + 3\text{e}^{-} \rightarrow \text{Cr(s)}$
 Overall cell reaction: $\text{Cr(s)} \rightarrow \text{Cr}^{3+}(\text{aq})$ (No net reaction occurs as both half-cells contain the same species.)



Write a balanced equation for the reaction in: $\text{Na}_2\text{CO}_3(\text{s}) + 2\text{HCl}(\text{aq}) \rightarrow 2\text{NaCl}(\text{aq}) + \text{CO}_2(\text{g}) + \text{H}_2\text{O}(\text{l})$
 Calculate the concentration of the hydrochloric acid sample.
 Answer: 10.84 mol/dm^3



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Golden Age Of Theoretical Physics, The (Boxed Set Of 2 Vols) Jagdish Mehra, 2001-02-28 The Golden Age of Theoretical Physics brings together 37 selected essays Many of these essays were first presented as lectures at various universities in Europe and the USA and then published as reports or articles Their enlarged final versions were published in the joint work of Jagdish Mehra and Helmut Rechenberg The Historical Development of Quantum Theory while the other essays were published as articles in scientific journals or in edited books Here they are published together as a tribute to the Mehra Rechenberg collaboration sustained for several decades and cover various aspects of quantum theory the special and general theories of relativity the foundations of statistical mechanics and some of their fundamental applications Two essays Albert Einstein's First Paper Essay 1 and The Dream of Leonardo da Vinci Essay 37 lie outside the major themes treated in this book but are included here because of their historical interest The origin of each essay is explained in a footnote This book deals with the most important themes developed in the first 40 years of the twentieth century by some of the greatest pioneers and architects of modern physics It is a vital source of information about what can veritably be described as the golden age of theoretical physics

Mathematical Modeling in Physical Sciences Dimitrios Vlachos, 2024-05-23 This volume gathers selected papers presented at the ICMSQUARE 2023 12th International Conference on Mathematical Modeling in Physical Sciences held in Belgrade Serbia from August 28 31 2023 This proceedings offers a compilation of cutting edge research which aims to advance the knowledge and development of high quality research in mathematical fields related to physics chemistry biology medicine economics environmental sciences and more Annually held since 2012 the ICMSQUARE conference serves as a platform for the exchange of ideas and discussions on the latest technological trends in these fields This book is an invaluable resource for researchers academicians and professionals in these areas seeking to stay up to date with the latest developments in mathematical modeling

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