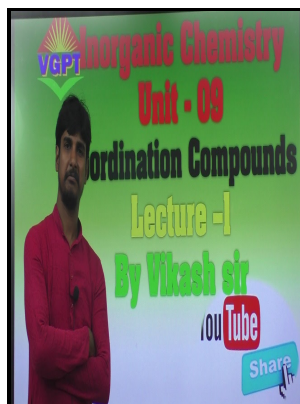


# Introduction to co-ordination chemistry.

Pergamon - Introduction to Coordination Chemistry



Description: -

-introduction to co-ordination chemistry.

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International series of monographs in inorganic chemistry --

Vol.3 introduction to co-ordination chemistry.

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## Coordination chemistry

Common Ligands Monodentate ligands donate one pair of electrons to the central metal atoms.

## Introduction to Coordination Chemistry

Caption: The boxes on the left show the energies of the d orbitals in an octahedral crystal field.

## Coordination chemistry

The results confirmed his hypothesis of the formation of complex compounds. The colors that are complementary to each other lie opposite each other.

## Introduction to Coordination Chemistry

The cis- and trans- compounds are known as geometric isomers.

## 5.1: Introduction to Coordination Chemistry

It is illustrated with many examples of the importance of coordination chemistry in real life, and includes extensive references and a bibliography. Light of different frequencies give different colors We learned that elements can emit light of different frequency or color.

## Coordination chemistry

The author is a Professor of Chemistry at Tennessee Technological University where he has taught since 1989.

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