

**BOARD OF DIRECTORS - INDIAN SCHOOLS OMAN
WEBINAR SCHEDULE - CLASS X & XII CHEMISTRY**

DATE	TIME	CLASS	SUBJECT	TOPIC	RESOURCE PERSON	SCHOOL
10.12.2019	5:00 p.m.	X	Chemistry	Chemical properties of metals and non metals & Ionic Bond	Ms. Malika Shahid	Indian School Muscat
17.12.2019	5:00 p.m.	X	Chemistry	Ph in our daily life and properties of acids	Mrs. Vidhya K.N.	Indian School Al Maabela
14.01.2020	5:00 p.m.	X	Chemistry	Nomenclature of organic compounds, common chemical properties.	Mrs. Gomatheswari E.	Indian School Ibra
21.01.2020	5:00 p.m.	X	Chemistry	Dobereiner's triads, Newlands law of Octaves and Mendeleev's periodic table	Ms. Shibi Thomas	Indian School Al Ghubra
28.01.2020	5:00 p.m.	X	Chemistry	Equations and balanced chemical equations	Ms. Shyni Vinod	Indian School Wadi Kabir
04.02.2020	5:00 p.m.	X	Chemistry	Extracting Metals low and in the middle of reactivity series	Ms. Malika Shahid	Indian School Muscat
11.02.2020	5:00 p.m.	X	Chemistry	Chemicals from common salt	Mrs. Vidhya K.N.	Indian School Al Maabela
18.02.2020	5:00 p.m.	X	Chemistry	Ethanol, ethnoic acid, soaps and detergents	Mrs. Gomatheswari E.	Indian School Ibra
25.02.2020	5:00 p.m.	X	Chemistry	Modern periodic table and the trends in Valency, atomic size, metallic and non-metallic character, etc.	Ms. Shibi Thomas	Indian School Al Ghubra
03.03.2020	5:00 p.m.	X	Chemistry	Types of chemical reactions	Ms. Shyni Vinod	Indian School Wadi Kabir
10.03.2020	5:00 p.m.	X	Chemistry	Extraction of highly reactive metals & Electrolytic Refining	Ms. Malika Shahid	Indian School Muscat

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10.12.2019	6:00 p.m.	XII	Chemistry	Organic chemistry-Named reactions, test of distinction, mechanisms, conversions and reasoning questions.	Ms. Bindu Subash	Indian School Muscat
17.12.2019	6:00 p.m.	XII	Chemistry	Chemical Kinetics: Rate of a reaction and dependence of rate on concentration.	Mrs. Sreekala Manohara	Indian School Darsait
14.01.2020	6:00 p.m.	XII	Chemistry	Coordination Compounds: Nomenclature.	Mrs. Gomatheswari E.	Indian School Ibra
21.01.2020	6:00 p.m.	XII	Chemistry	p-block elements: Structure and Reasoning questions.	Mr. K.S. Abraham	Indian School Al Ghubra
28.01.2020	6:00 p.m.	XII	Chemistry	Electrochemistry: Calculation of electrode potential by Nernst equation.	Mr. Anoop Stephen	Indian School Wadi Kabir
04.02.2020	6:00 p.m.	XII	Chemistry	Surface Chemistry: Adsorption and catalysis.	Ms. Deetha Parol	Indian School Al Seeb
11.02.2020	6:00 p.m.	XII	Chemistry	Amines	Mr. Shaik Basha	Indian School Al Maabela
18.02.2020	6:00 p.m.	XII	Chemistry	Isolation of elements: Refining of metals	Mrs. Sreekala Manohara	Indian School Darsait
25.02.2020	6:00 p.m.	XII	Chemistry	Coordination Compounds: Werner's theory, valence bond theory and crystal field theory.	Mrs. Gomatheswari E.	Indian School Ibra
03.03.2020	6:00 p.m.	XII	Chemistry	Chemical Kinetics: Temperature and its effect on rate	Mr. K.S. Abraham	Indian School Al Ghubra
10.03.2020	6:00 p.m.	XII	Chemistry	Electrochemistry: Calculation of electrode potential using Gibbs energy change and equilibrium constant	Mr. Anoop Stephen	Indian School Wadi Kabir