THE WINCHESTER SCHOOL, JEBEL ALI

Date:	26th September 2020	Audience: Year 12 Chemistry Students	Venue: Online and classrooms
Title:	Chemistry Dialectics- The most futuristic branch of chemistry- ready for world transforming breakthroughs		

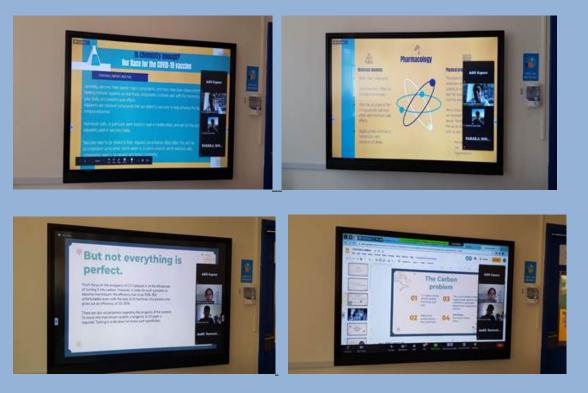
Presenters / Conductors: Year 12 students

<u>Aims & Objective</u>: To balance requirements of breadth and depth of knowledge about science to ensure young people and adult learners are both motivated to learn and equipped to fully engage in scientific discussions and decisions and to facilitate further and deeper study.

Summary

Year 12 students exhibited their skills of scientific enquiry by researching and participating in Chemistry Dialectics to extend the learning beyond the walls of the classroom. As evident from the title: "The most futuristic branch of chemistry- ready for world transforming breakthroughs", the activity revealed many aspects of research revolving around the different fields of Chemistry. Students enlightened the audience with topics like scope of medicinal chemistry, prospects of CO catalysis and converting waste plastic into hydrogen fuel. Every group of participants were applauded for their presentation and logical reasoning. All the teams gave a healthy competition to each other. The activity was highly appreciated by the audience.

Pictures / Flyers etc.:



Students Feedback:

The dialectic gives a lot of information and an opportunity to research on the specified fields of chemistry. The discussion were of high standard and we could learn from others- Ahmed (Year 12)

Organized by: Science Department