



New Indian Model School, Dubai  
Entrance Exam Required Material 2023- 2024

**Grade 11 CBSE (Science)**

**Topics from the previous grade (10 CBSE) to be tested**

<b>Subject</b>	<b>Topics</b>
<b>English</b>	Reading Comprehension (passage) Identify the literary devices (without options) Article Writing. Short write up.
<b>Mathematics</b>	Arithmetic progression, Coordinate Geometry, Quadratic equations, Trigonometry Applications of Trigonometry, Statistics, Probability
<b>Science</b>	Life Processes, Control, and coordination. Chemical reactions and equations, Carbon and its compounds. Electricity, Light - Reflection and Refraction. Chemical reactions and equations, Carbon and its compounds