## **Chemistry Curriculum - IP**

## Academic year 2018-2019

10IP:

**Book: Modern Chemistry** 

<u>Chapters:</u> <u>Sections:</u>

Chemical bonding - molecular geometry

Measurements and calculations - scientific method

- units of measurement

- using scientific measurements

Chemical formulas and chemical compounds - chemical names and formulas

- oxidation numbers

- using chemical formulas

- determining chemical formulas

Chemical equations and reactions - describing chemical reactions

- types of chemical reactions

- activity series of elements