

Work Sheet | The Secondary Stage of (6-8)

1st Semester | 2023-2024

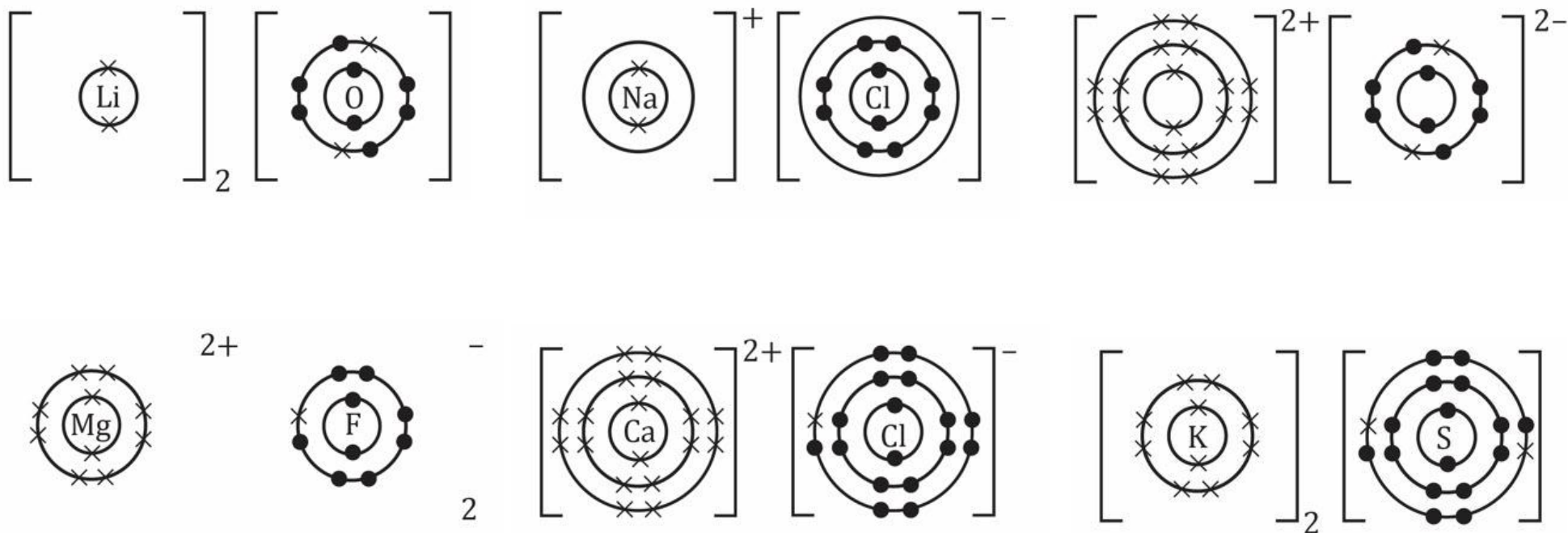
Subject: Chemistry

Chapter10: Cross and dot diagrams

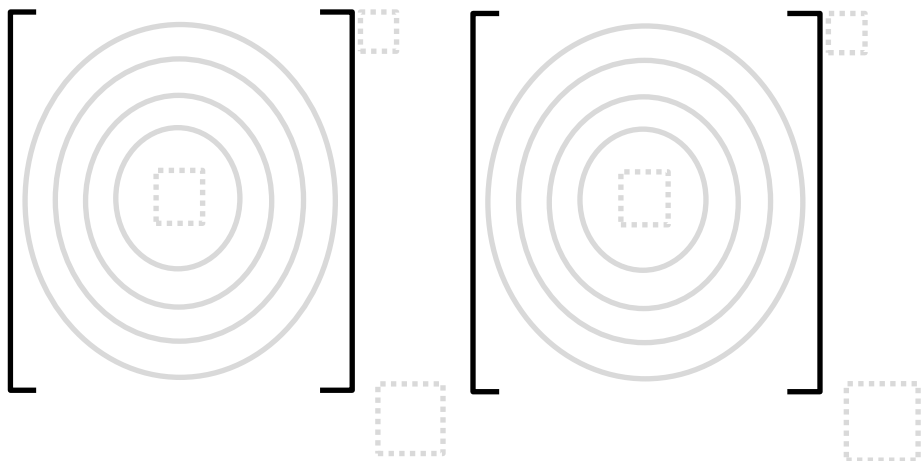
Objectives:

To be able to draw a cross and dot diagram for ionic compounds.

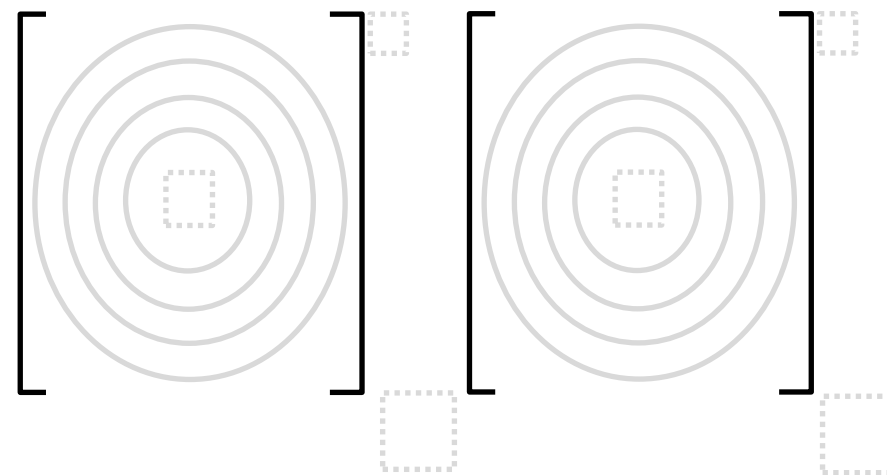
Activity 1: Each of the dot and cross diagrams below are incomplete. Find the missing feature to complete each one



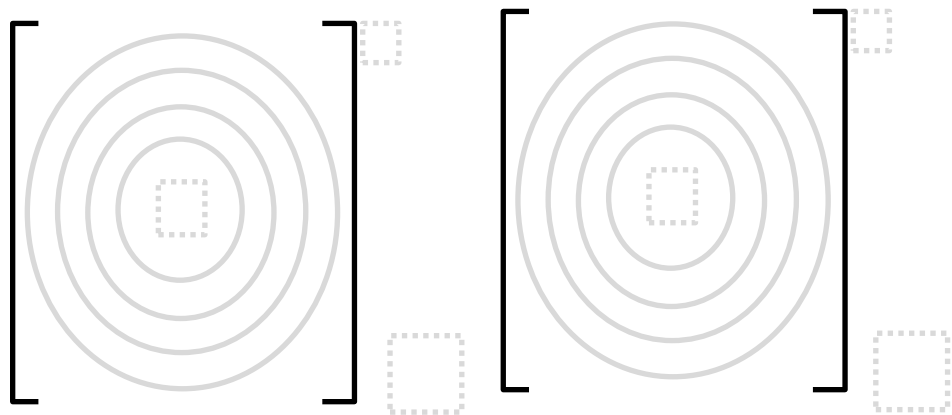
Activity 2: Use the outlines below to draw the dot and cross diagrams for the following ionic compounds



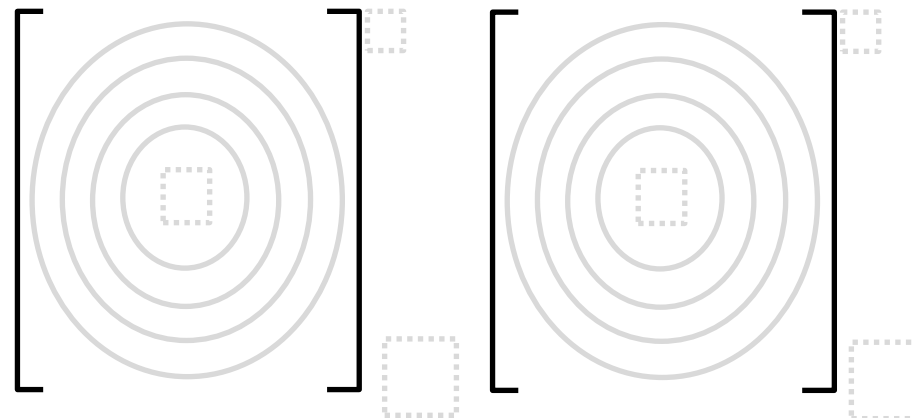
Calcium chloride



Potassium nitride

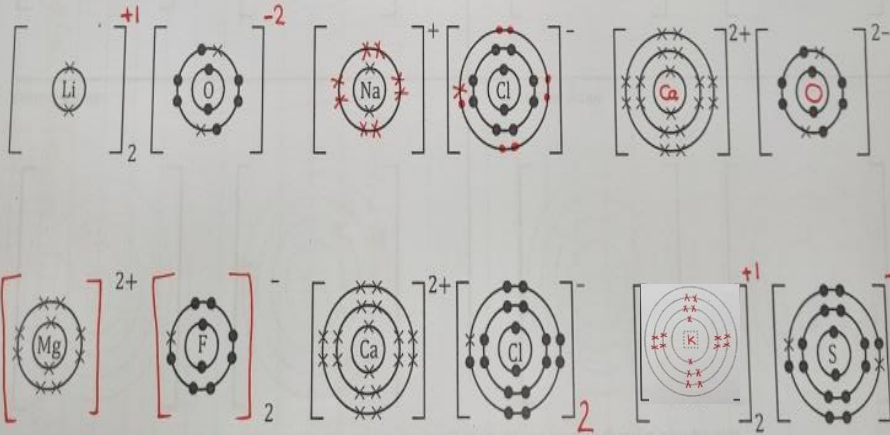


Lithium oxide



Magnesium fluoride

Activity 1: Each of the dot and cross diagrams below are incomplete. Find the missing feature to complete each one



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Activity 2: Use the outlines below to draw the dot and cross diagrams for the following ionic compound



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