

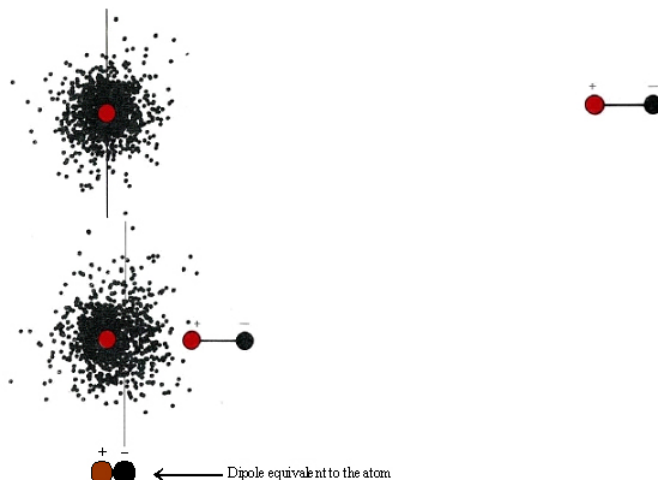
## 8.4.1: Chapter 8 page 3.jpg

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The first electron dot diagram shows a small red circle with a circular area around it concentrated with many black dots. There is also a straight vertical line going straight through the middle of this circle. Far in the right there is another red circle, labeled positive, connected to a black circle which is labeled negative. In the next electron dot diagram, the red and black circle is now close to the electrons. The positive side faces the electrons. The vertical line shifted its position towards the right, no longer going through the center of the nucleus. Dipole shown below is a positive circle in contact with a negative circle on its right.

No higher resolution available.

Chapter\_8\_page\_3.jpg (554 × 415 pixels, file size: 72 KB, MIME type: image/jpeg)

Description	The Polarization and Attraction of a Helium Atom by a Dipole
Keywords	Atomic Properties / Structure
Date	1978
Source	From Moore, Collins, Davies. "Chemistry" McGraw-Hill Companies. 1978.
Author	Moore, Collins, Davies
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Color space	sRGB

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Category: Atomic Properties / Structure

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