

LIST OF FIGURES

MATTER

(Re-examined)

AN ALTERNATIVE CONCEPT
By NAINAN K. VARGHESE

UNIVERSAL MEDIUM

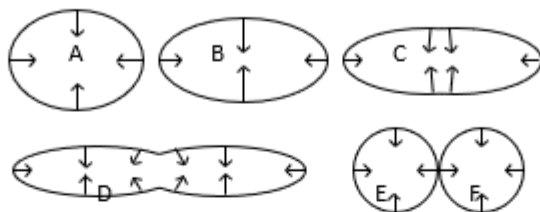


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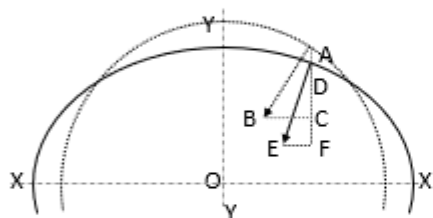


Figure 2.2



Figure 2.3

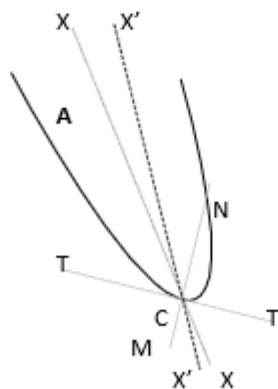


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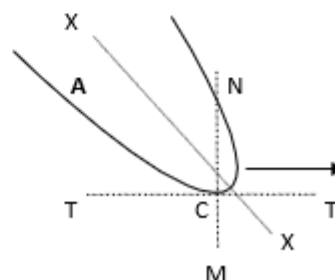


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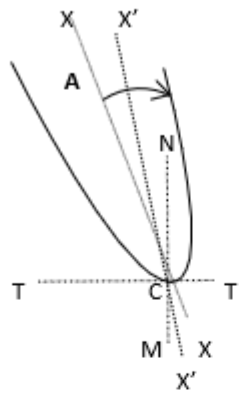


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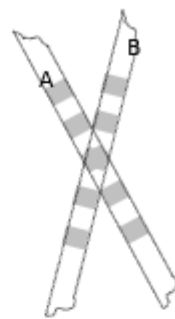


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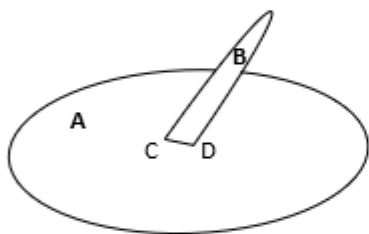


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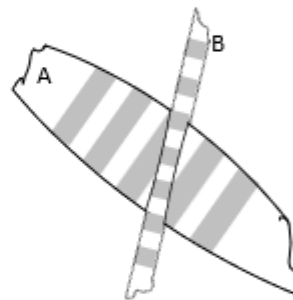


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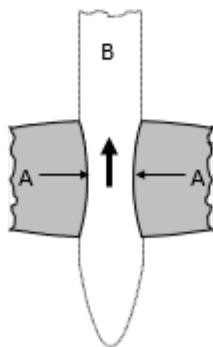


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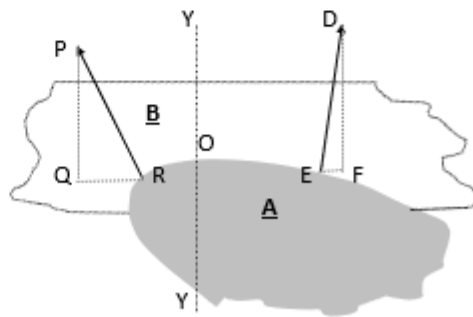


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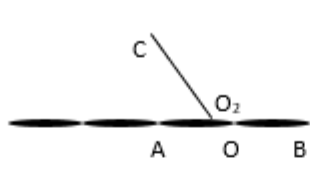


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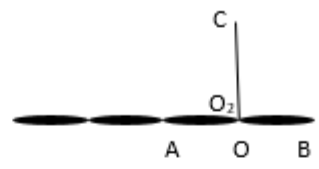


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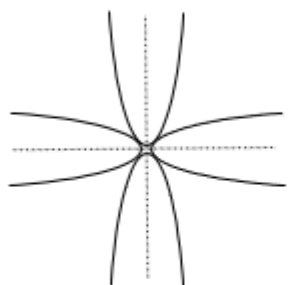


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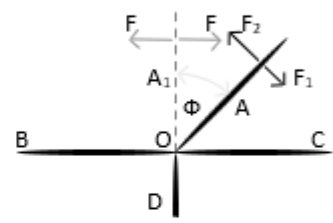


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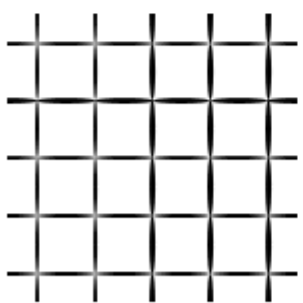


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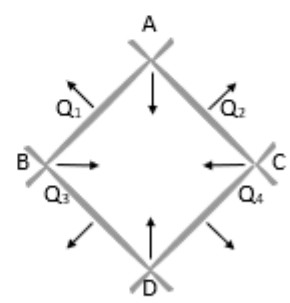


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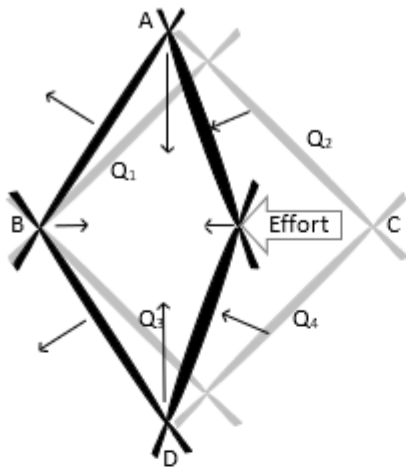


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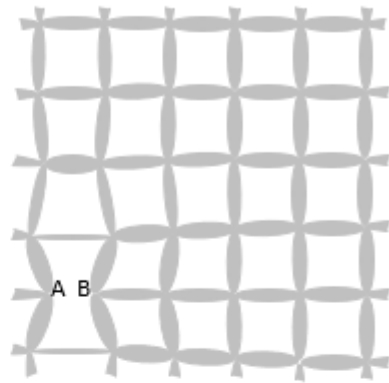


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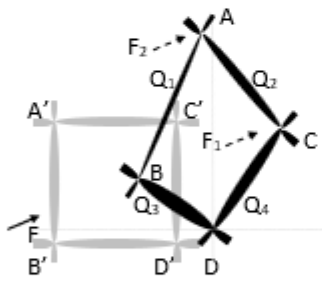


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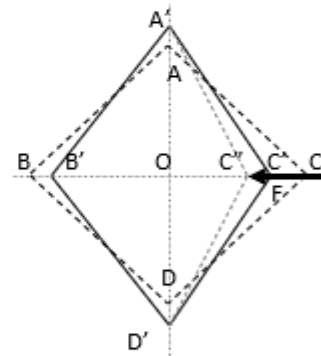


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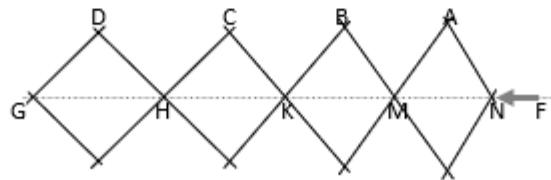


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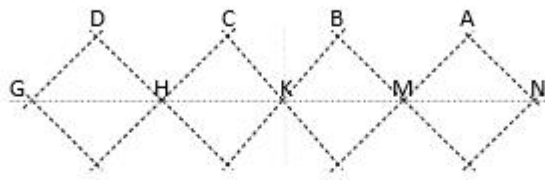


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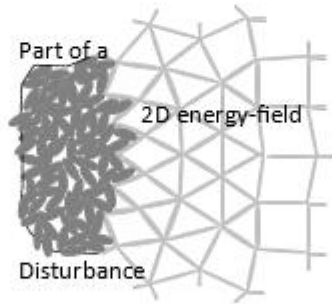


Figure 2.29

GRAVITATION

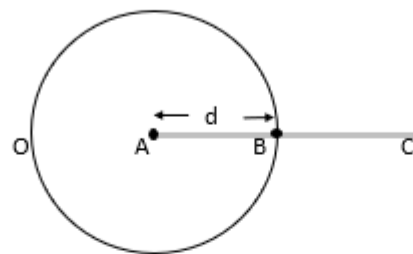


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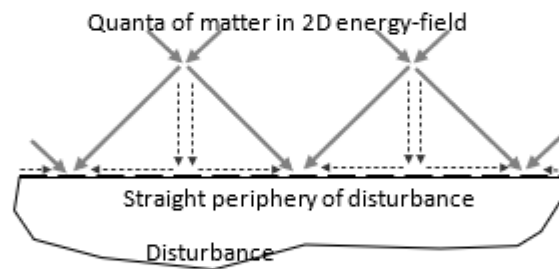


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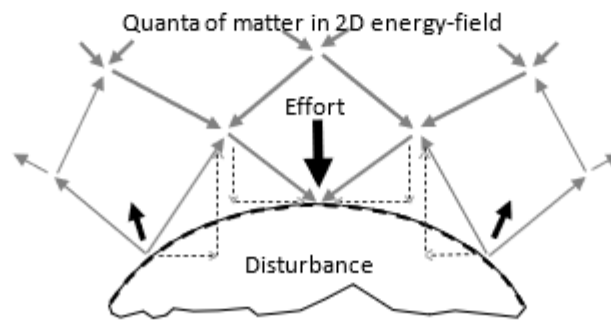


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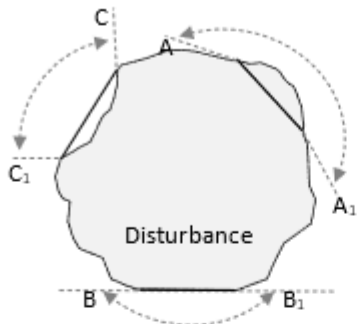


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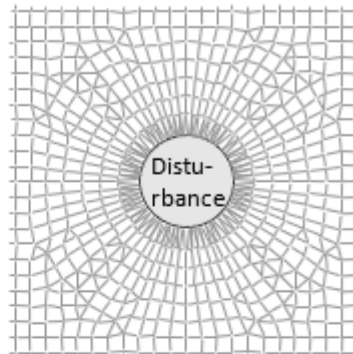


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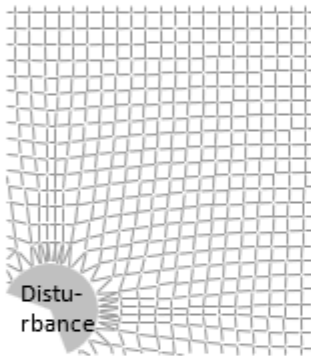


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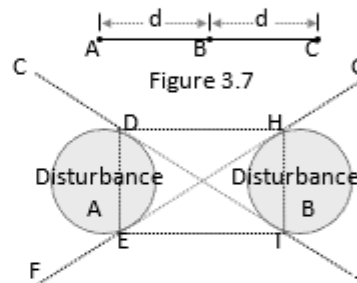


Figure 3.7

Figure 3.8

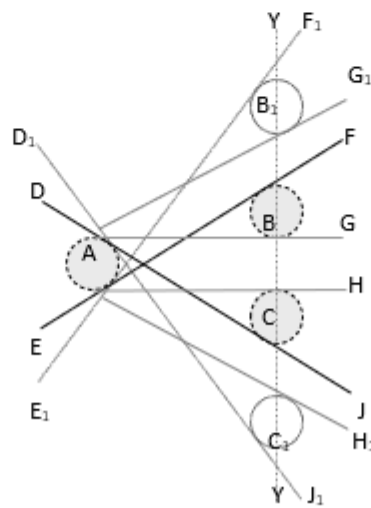


Figure 3.9

PHOTON

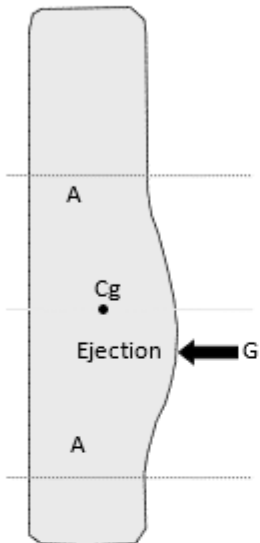
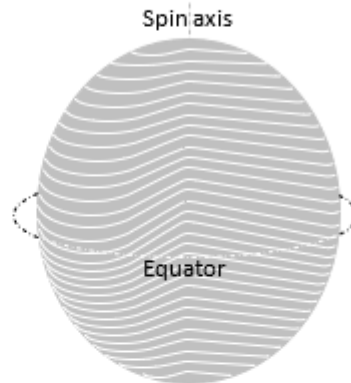


Figure 4.1



3D matter-core of photon
Figure 4.2

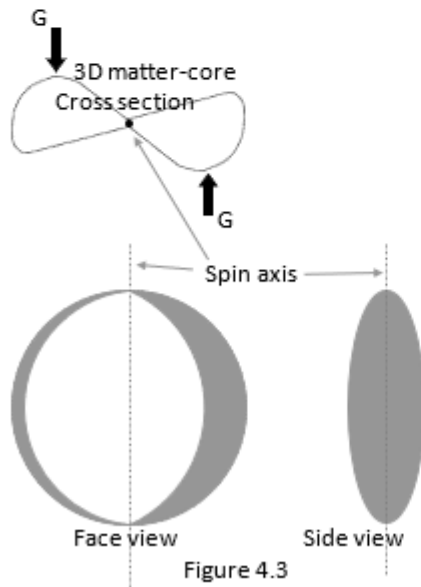


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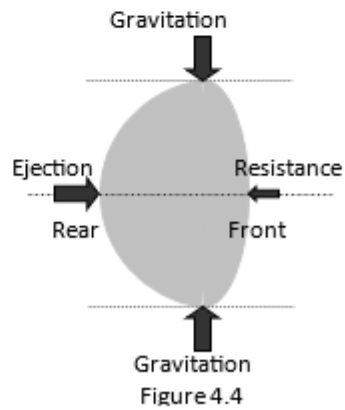


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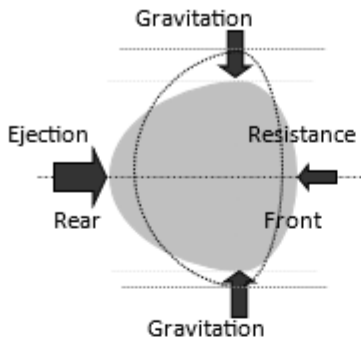


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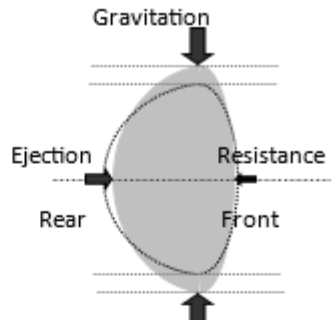


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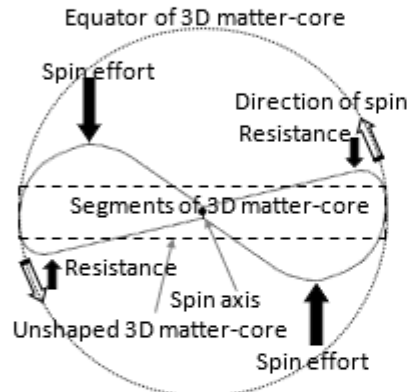


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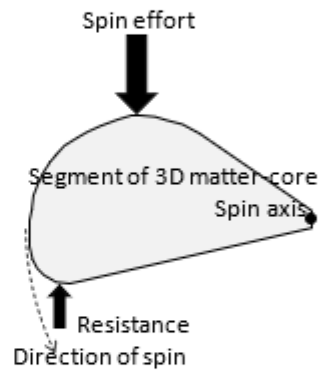


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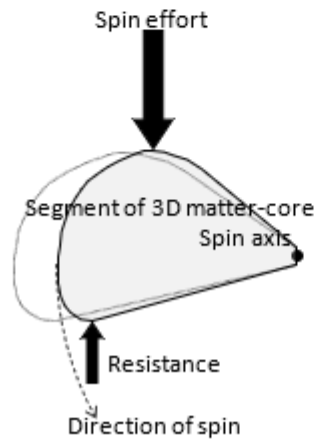


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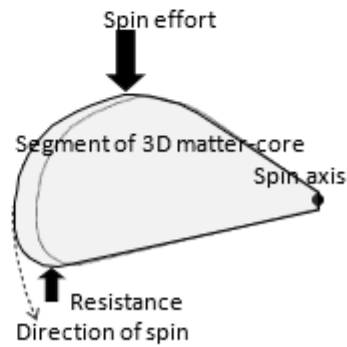


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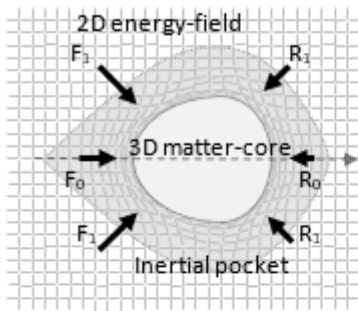


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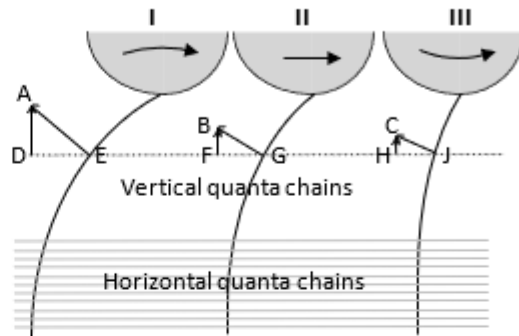


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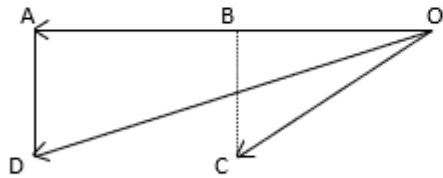


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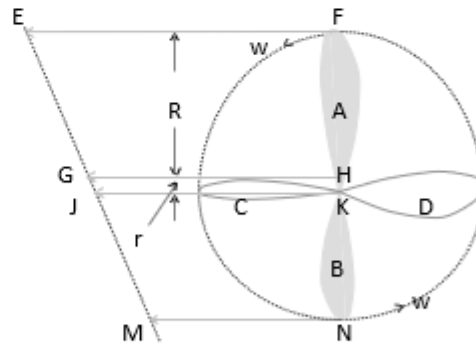


Figure 4.14

INERTIA

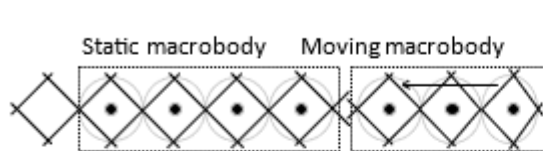


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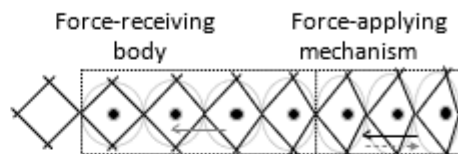


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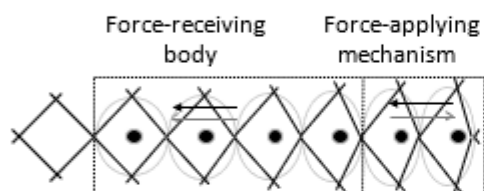


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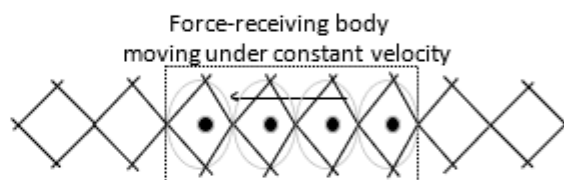


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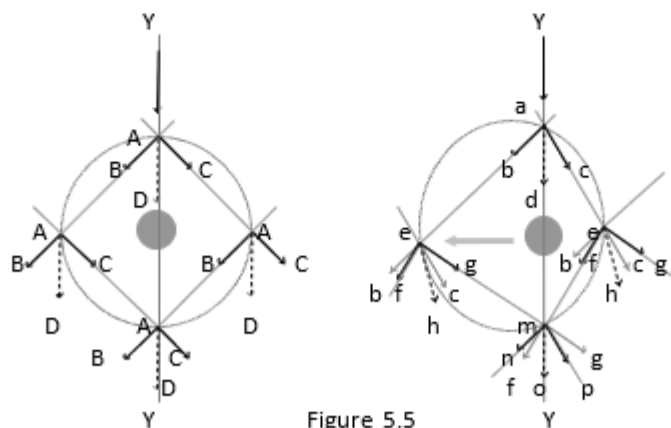


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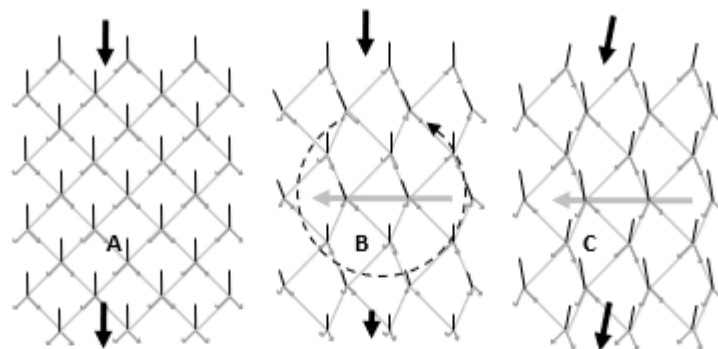


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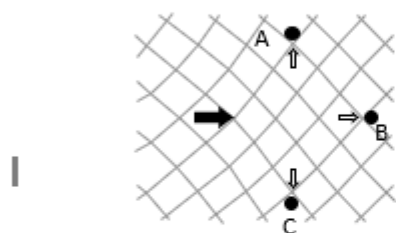
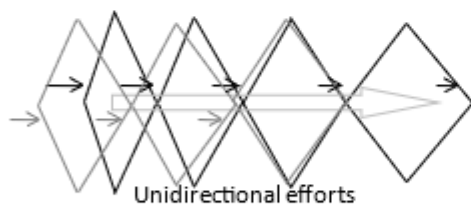
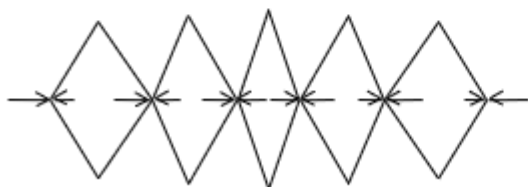


Figure 5.7



Unidirectional efforts

Figure 5.8



Opposite efforts

Figure 5.9

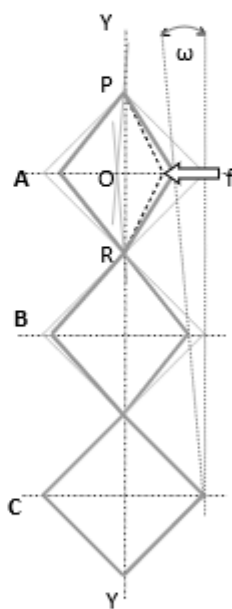


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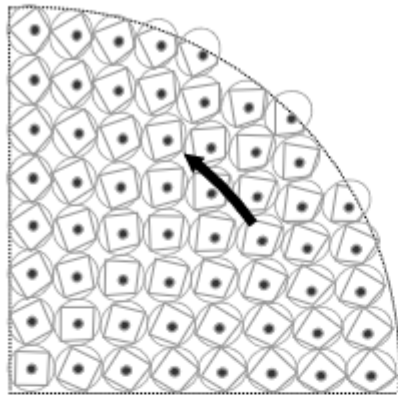


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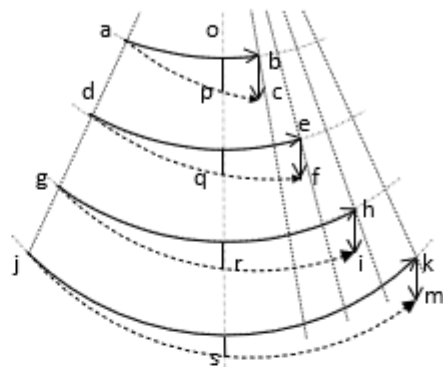


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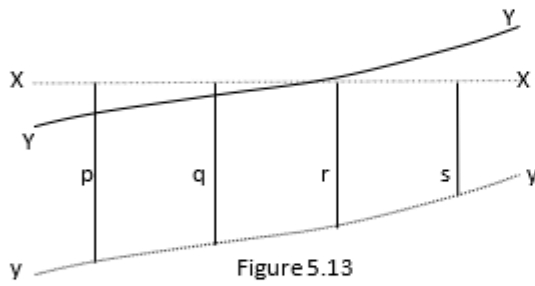


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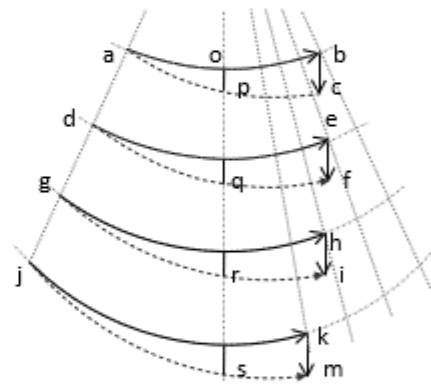


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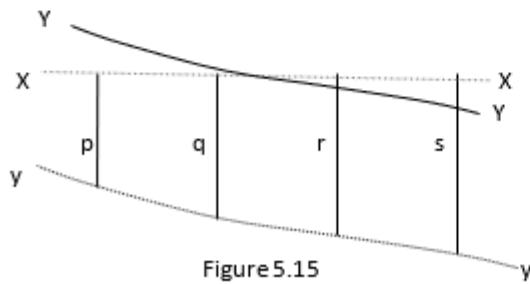


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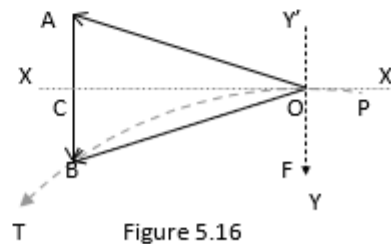


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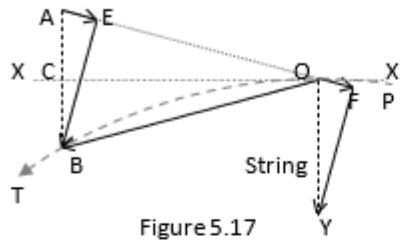


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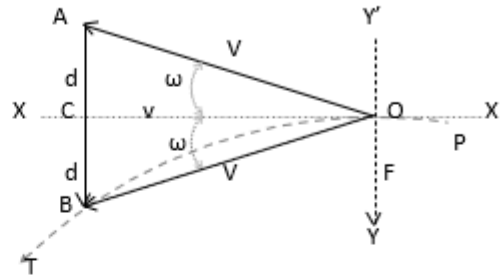


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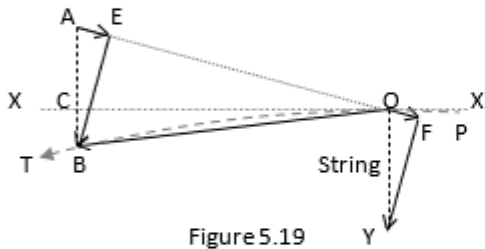


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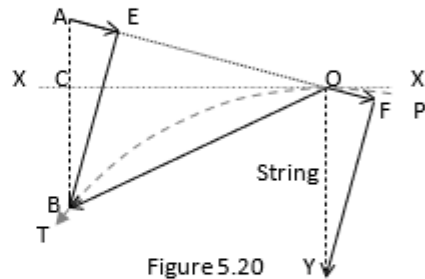


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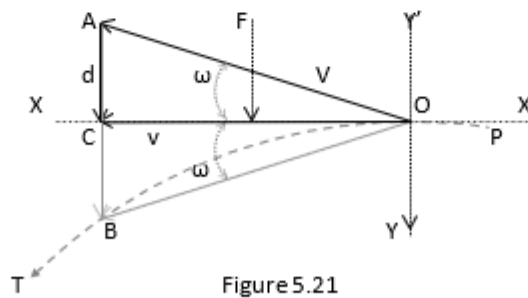


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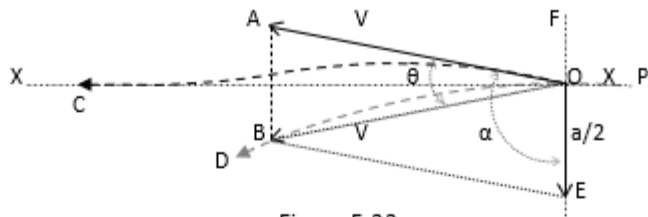


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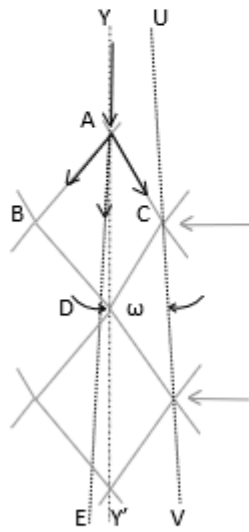


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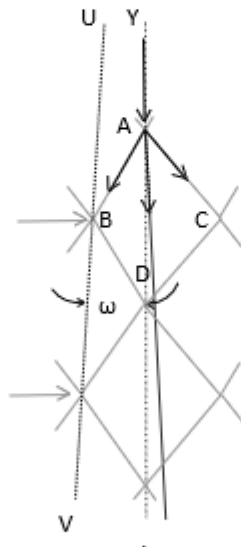


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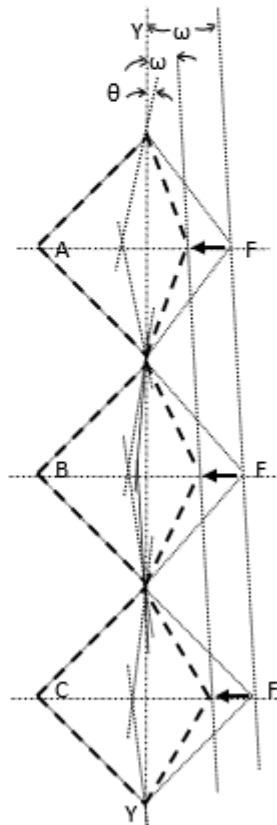


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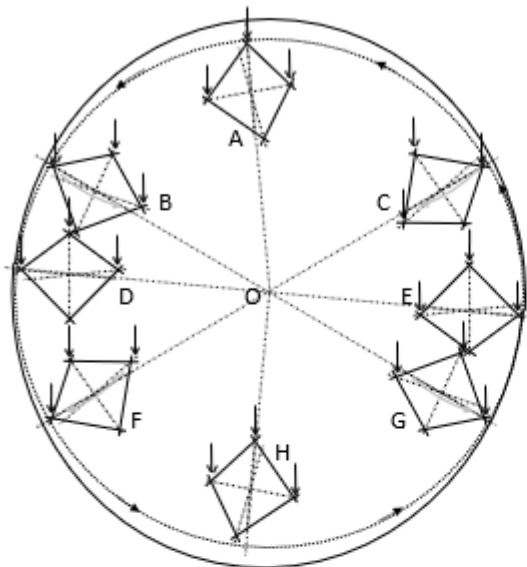


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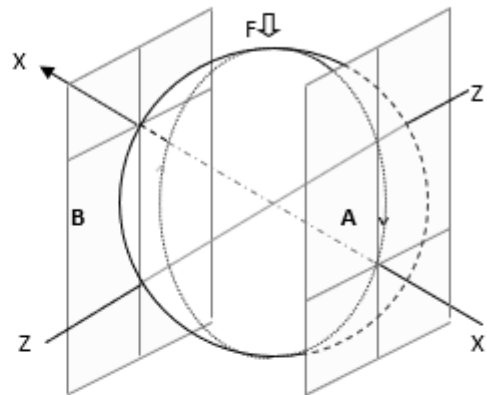


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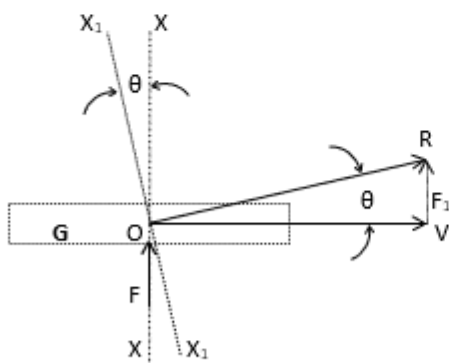


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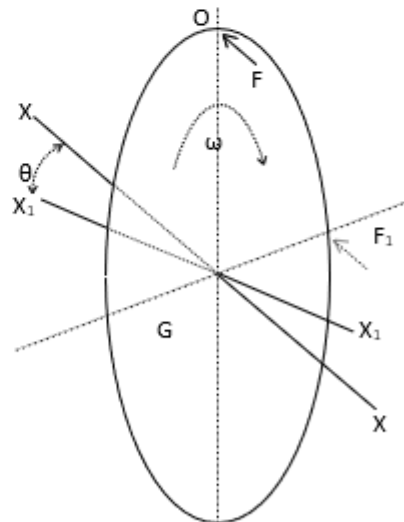


Figure 5.29

RADIATION

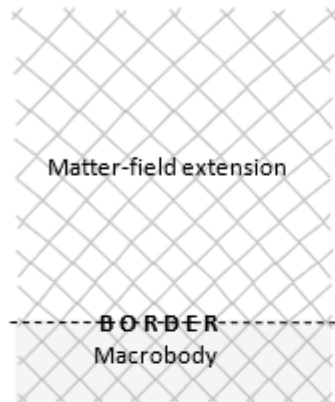


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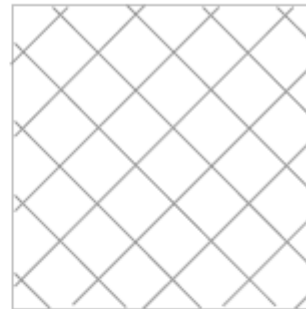


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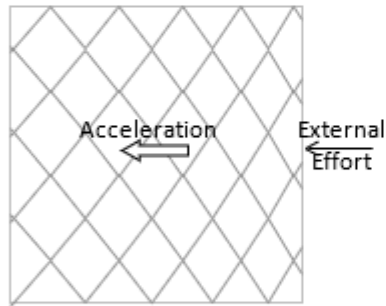


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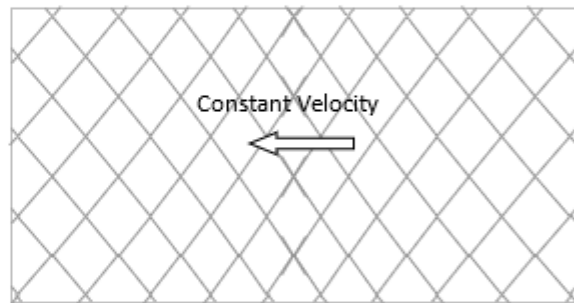


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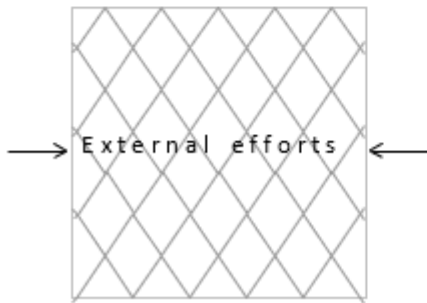


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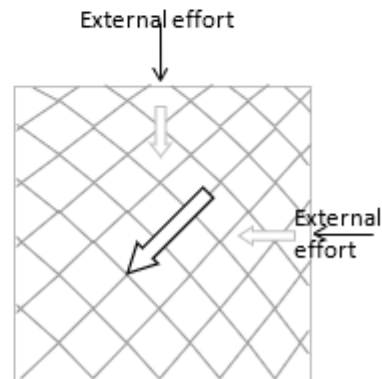


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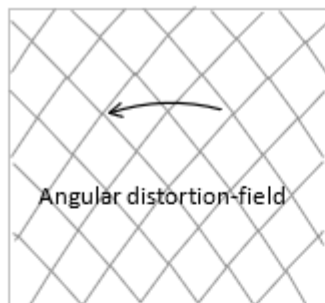


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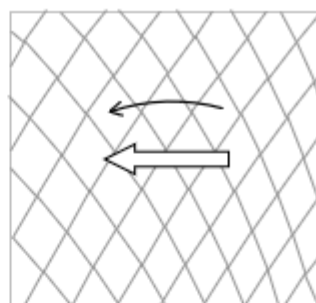


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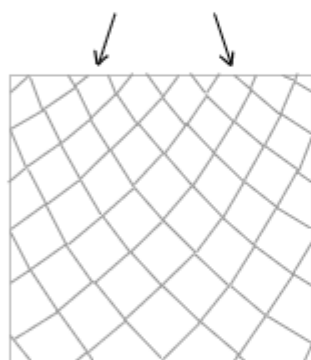


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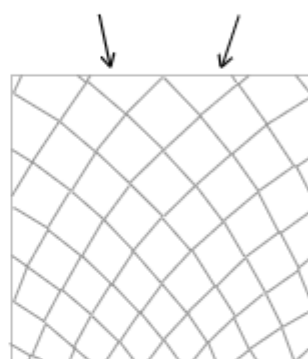


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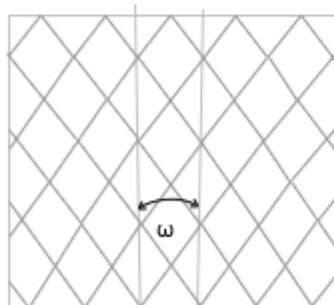


Figure 6.11



Figure 6.12



Figure 6.13



Figure 6.15



Figure 6.14

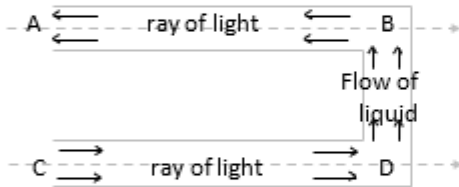


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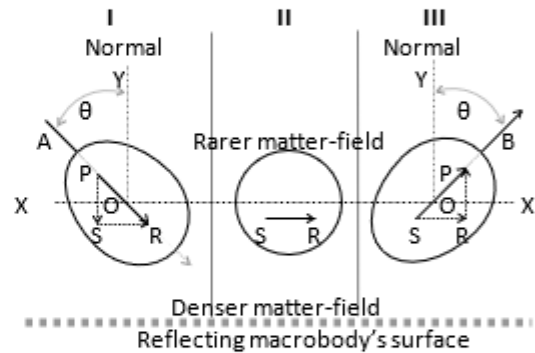


Figure 6.17

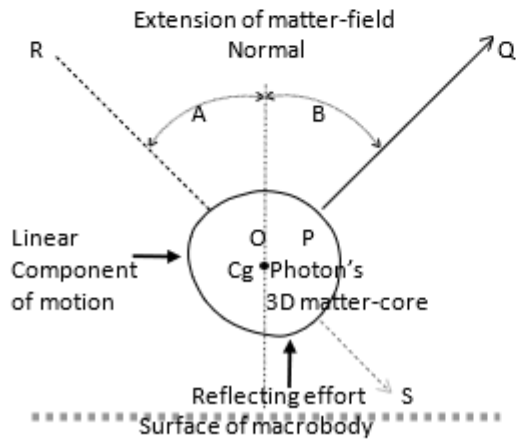


Figure 6.18

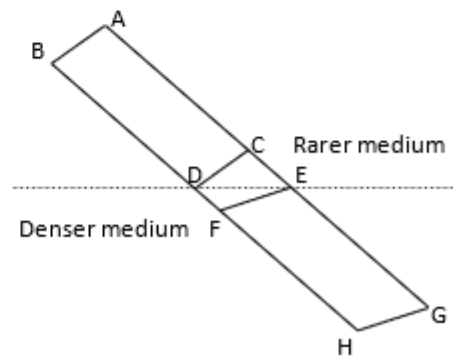


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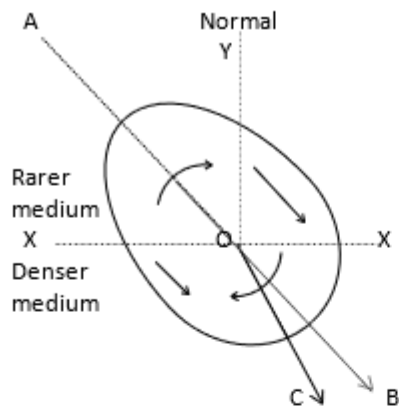


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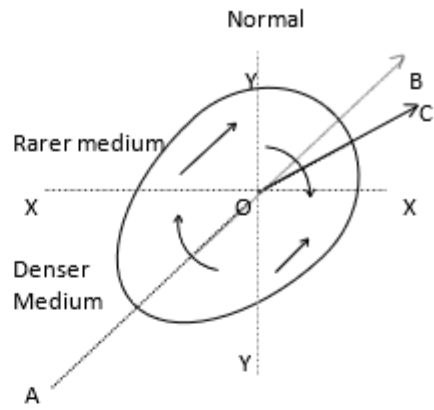


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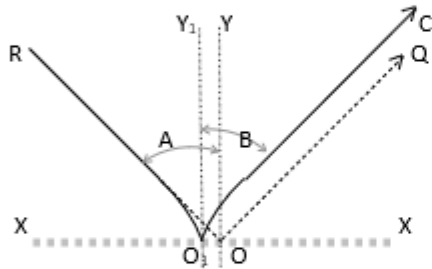


Figure 6.22



Figure 6.24

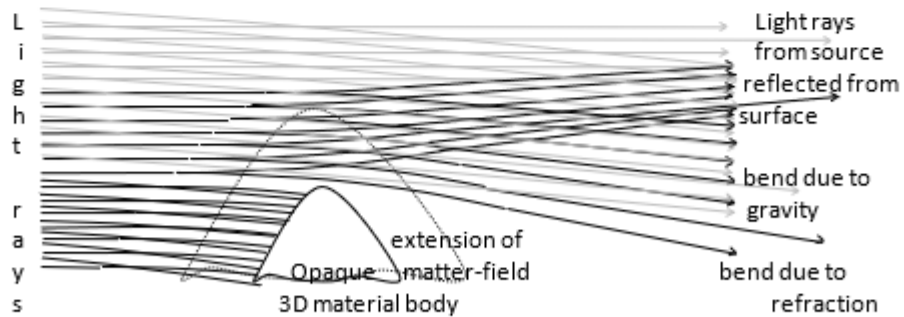


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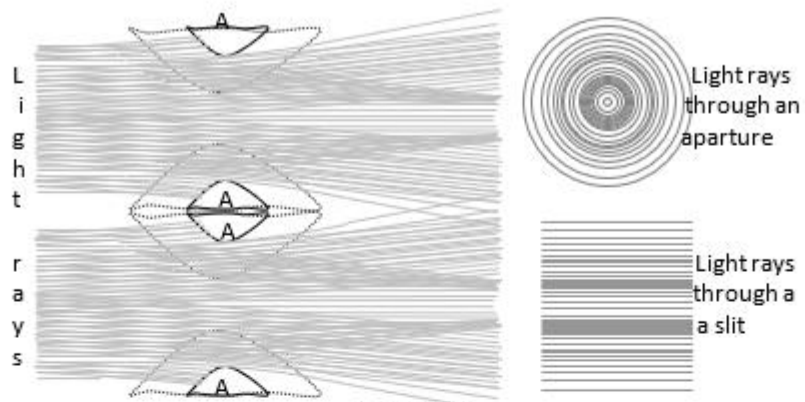


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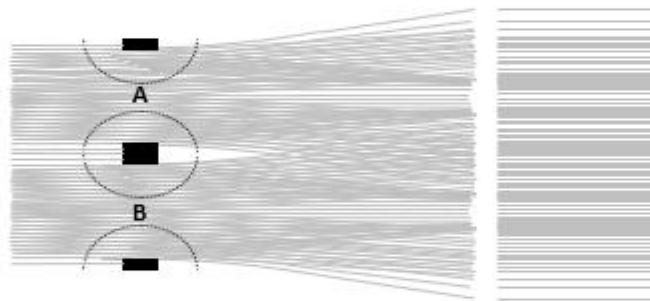


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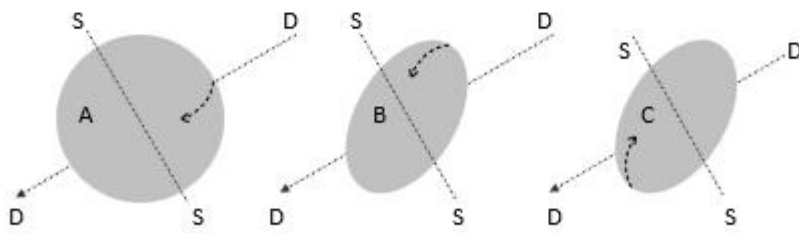


Figure 6.27

GRAVITATIONAL ATTRACTION

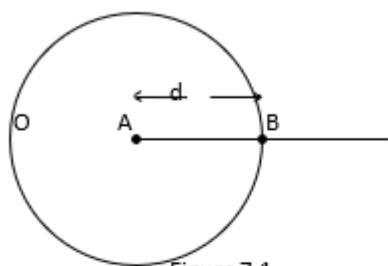


Figure 7.1

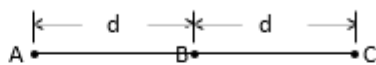


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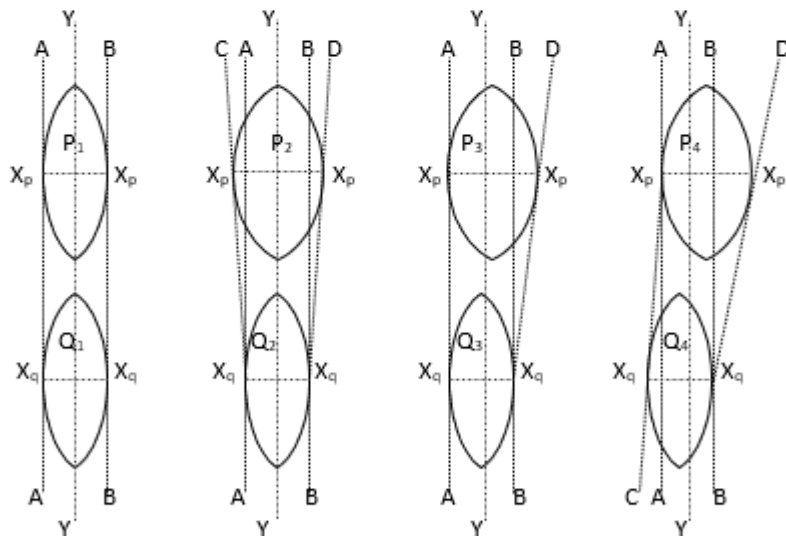


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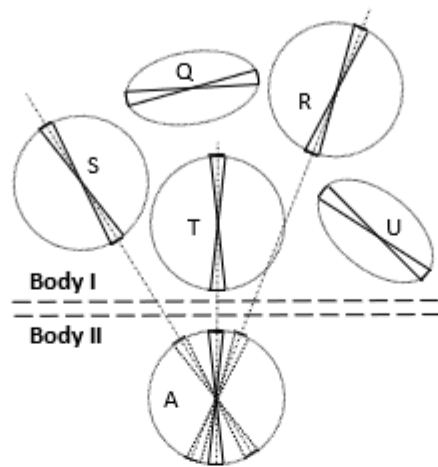


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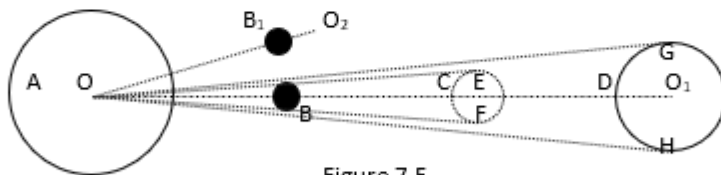


Figure 7.5

DISTORTION-FIELDS

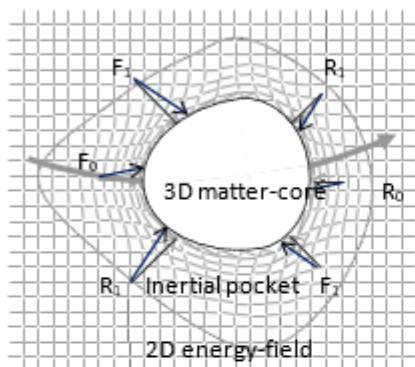


Figure 8.1

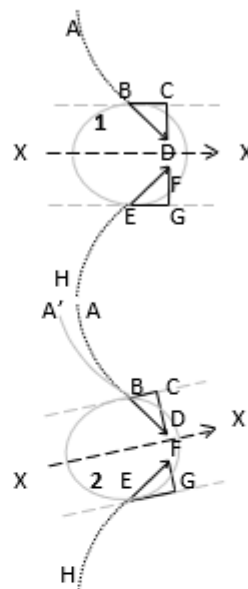


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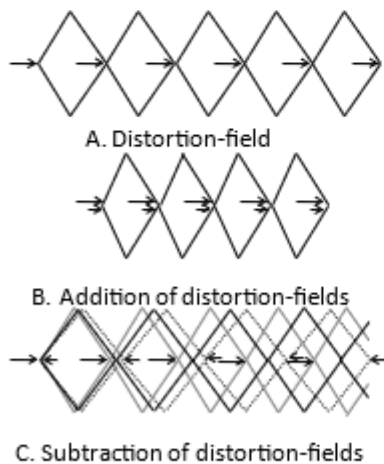


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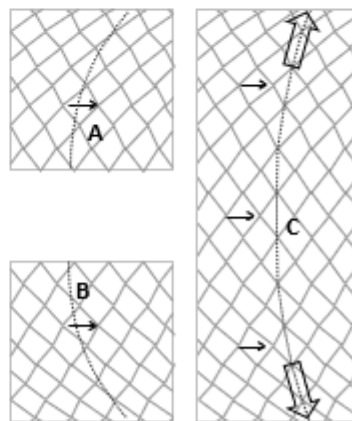


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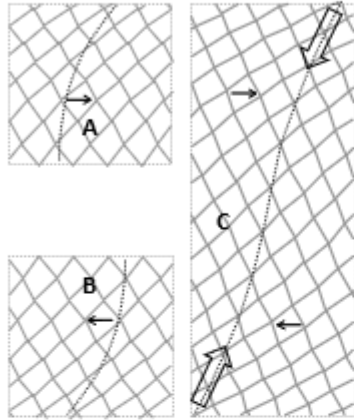


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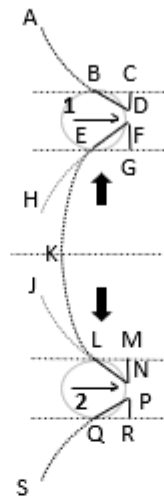


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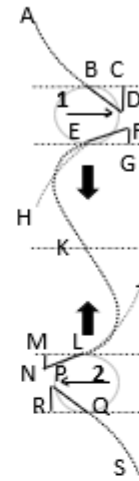


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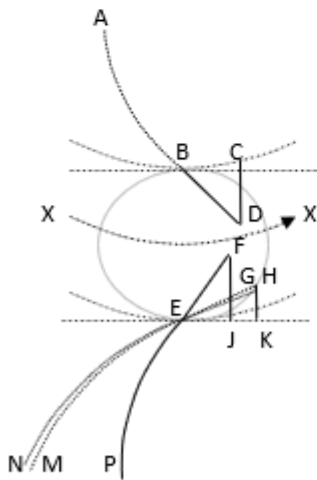


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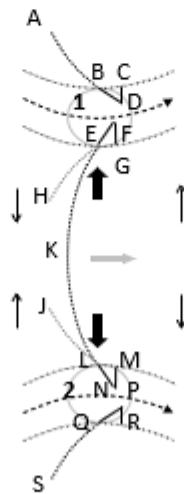


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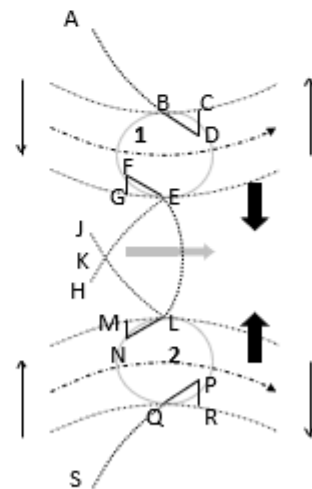


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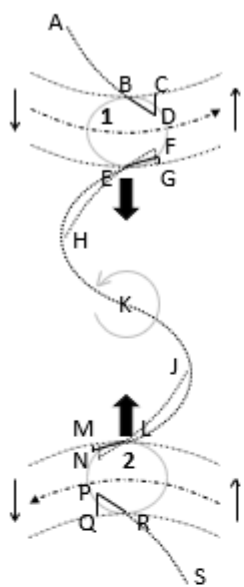


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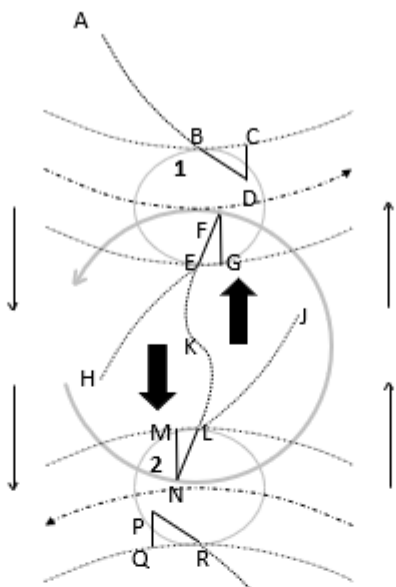


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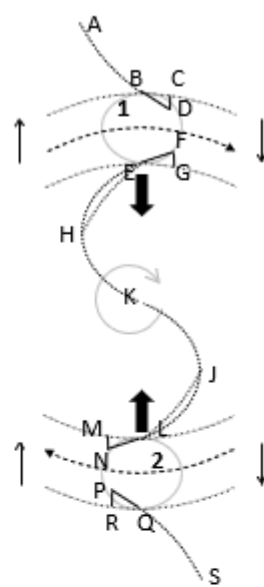


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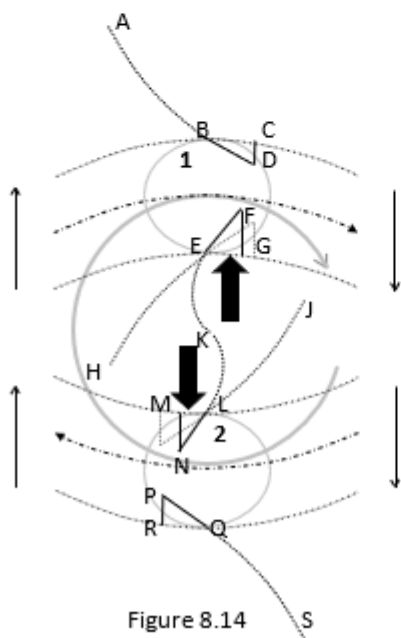


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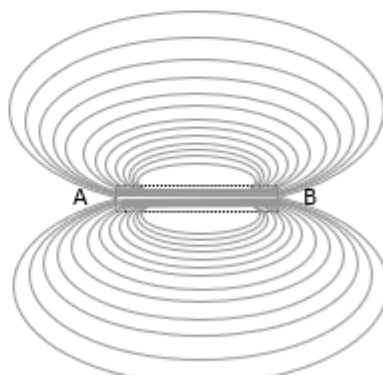


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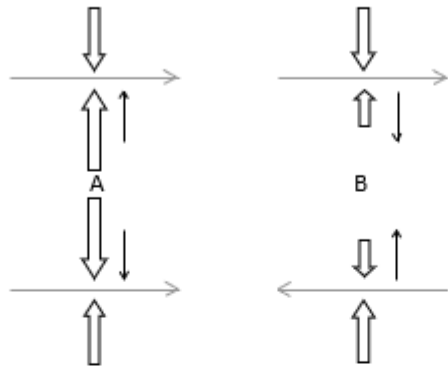


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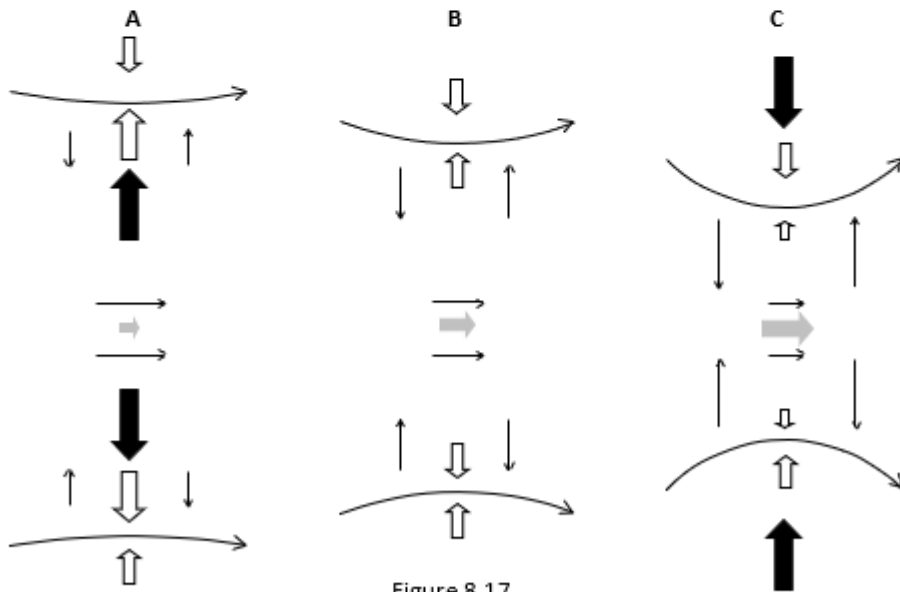


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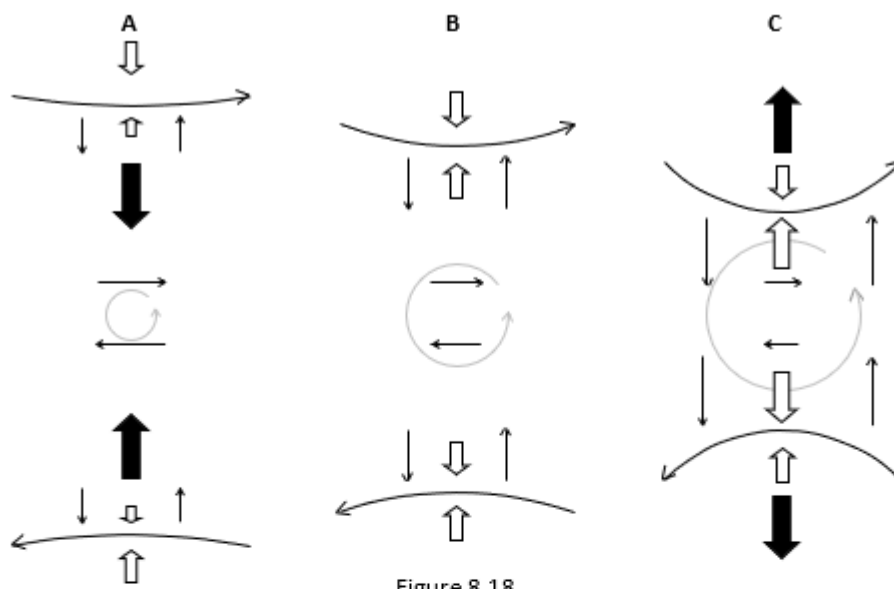


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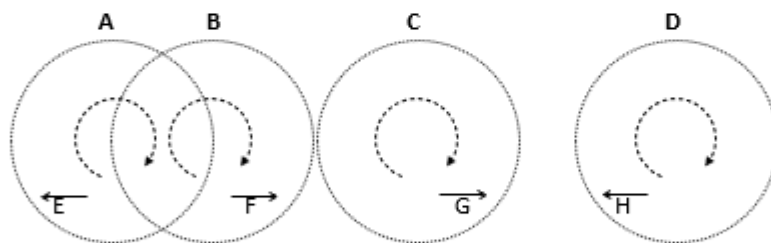


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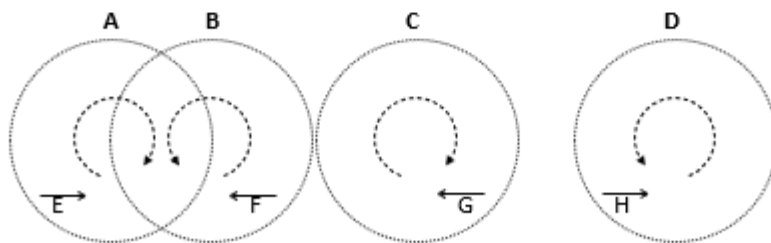


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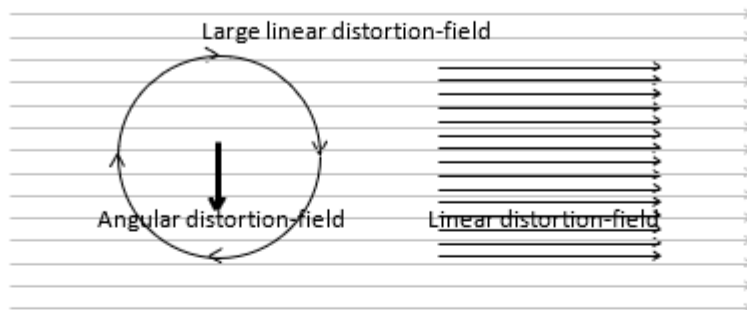


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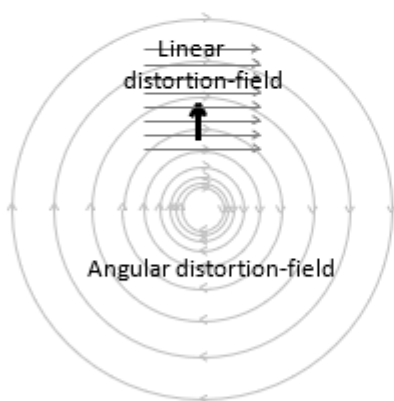


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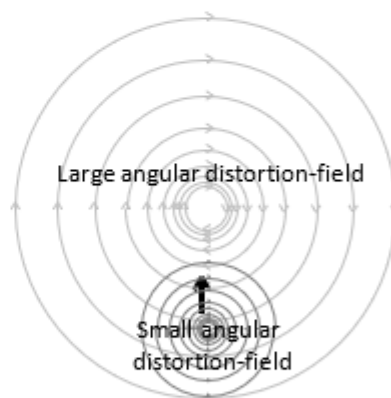


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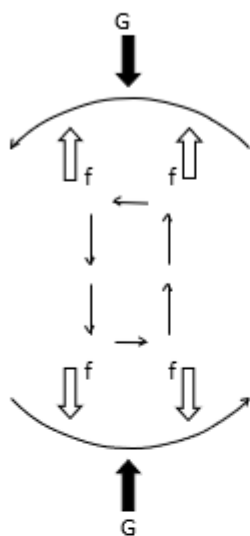


Figure 9.1

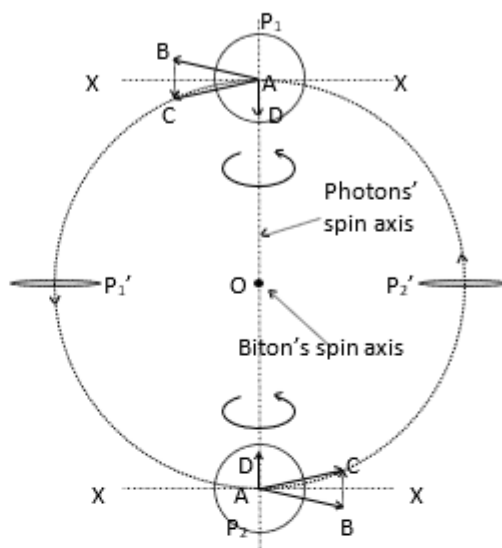


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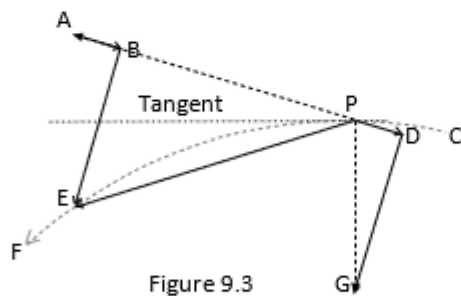


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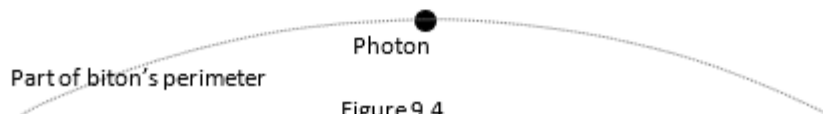
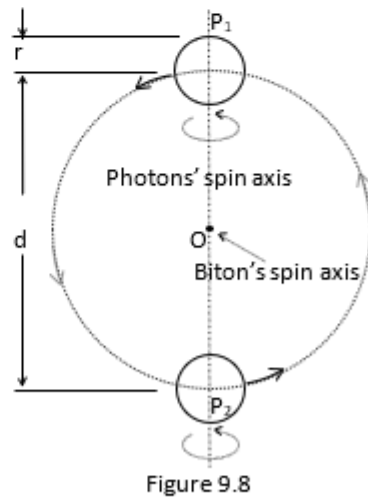
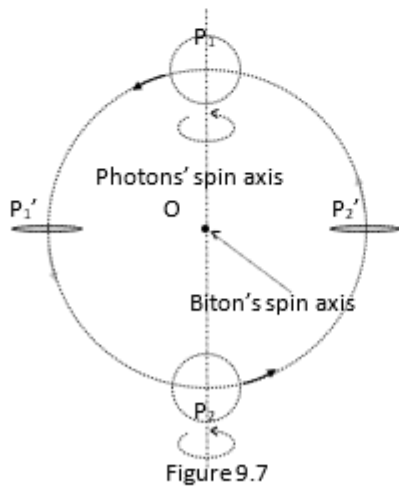
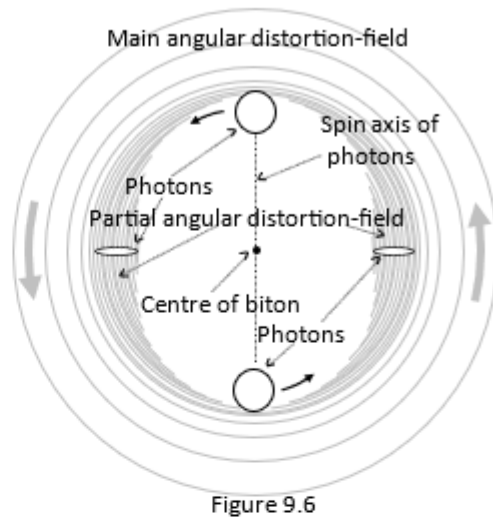
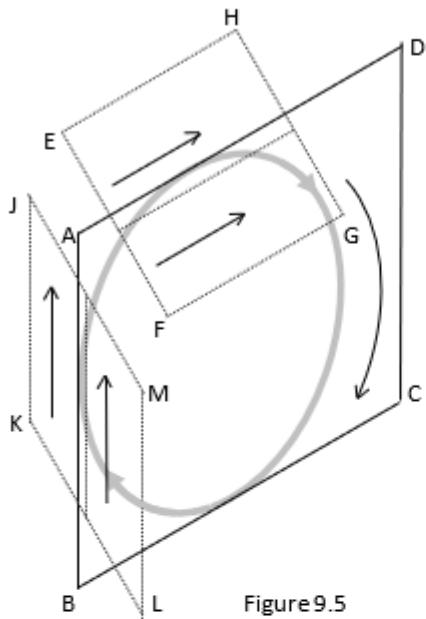
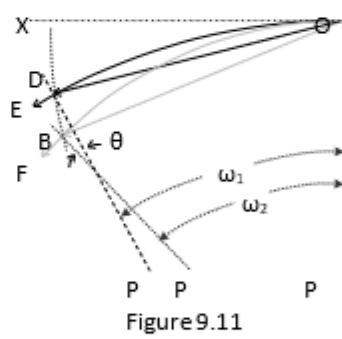
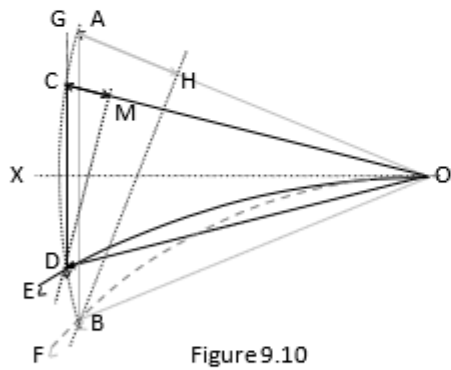
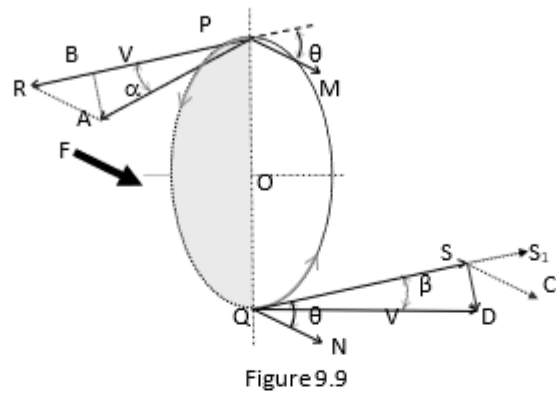


Figure 9.4





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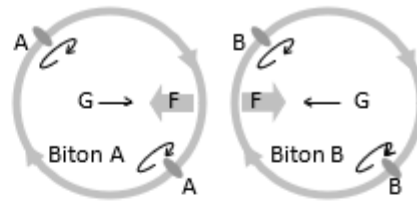


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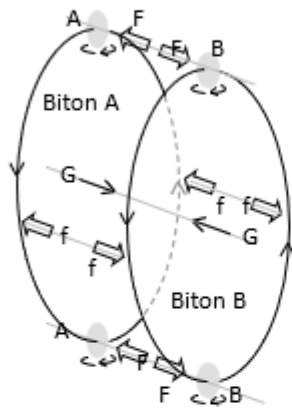


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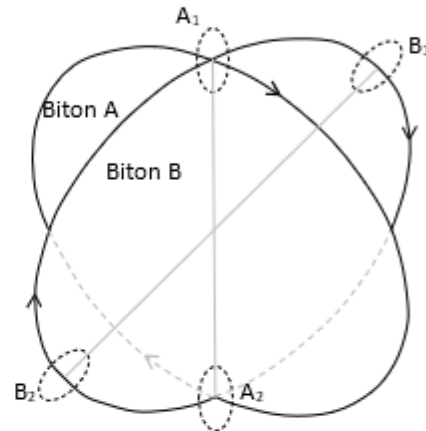


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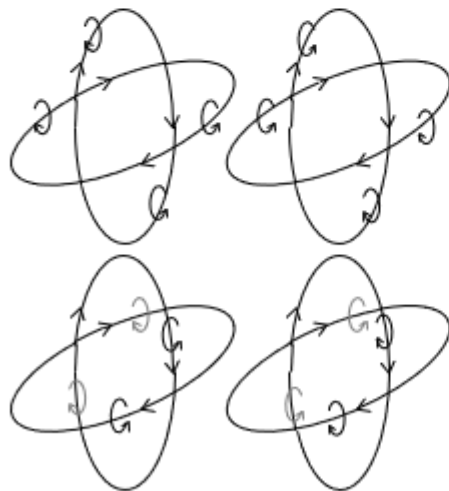


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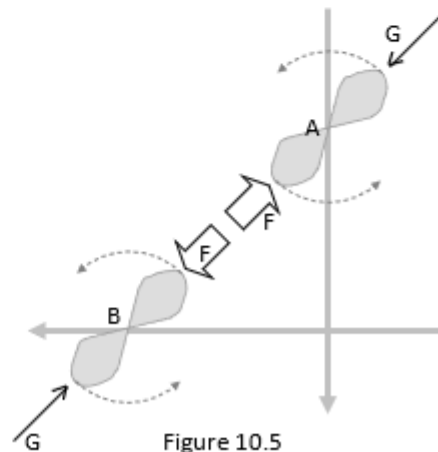


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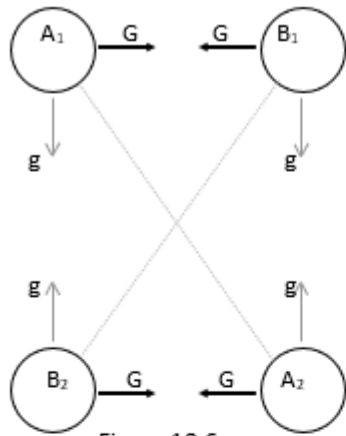


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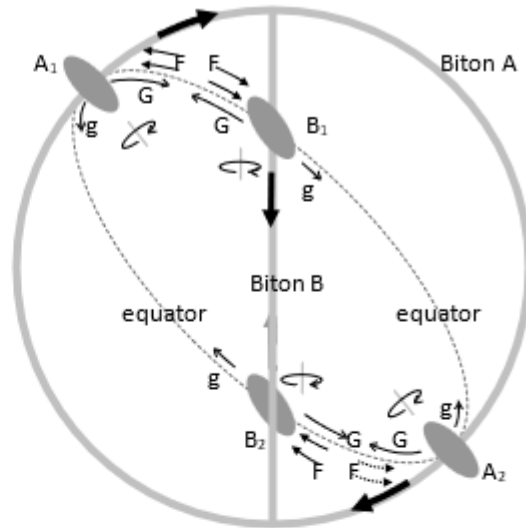


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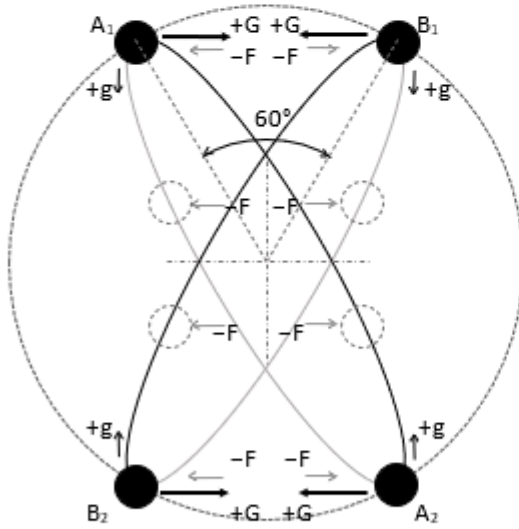


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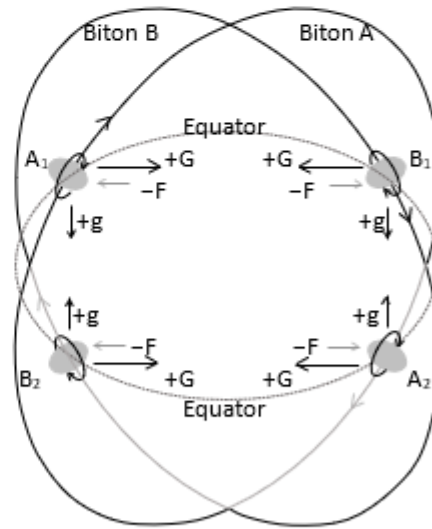


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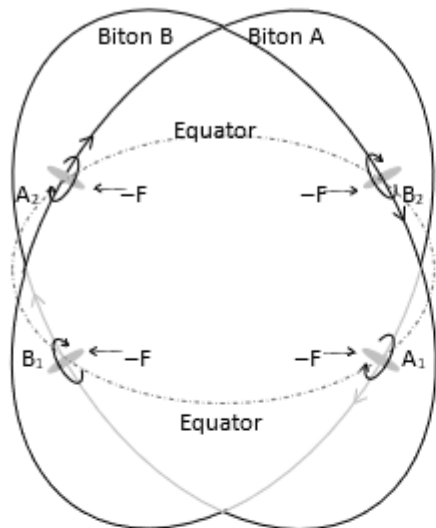


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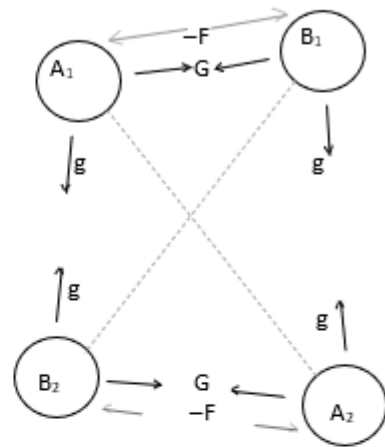


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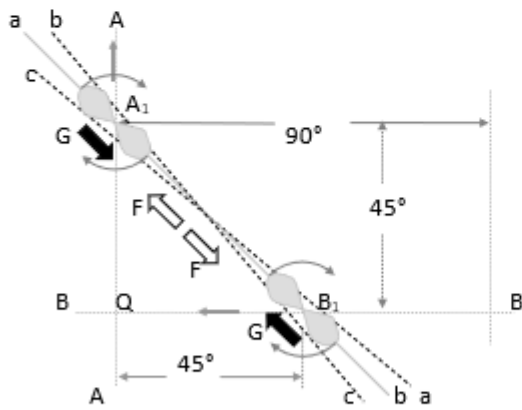


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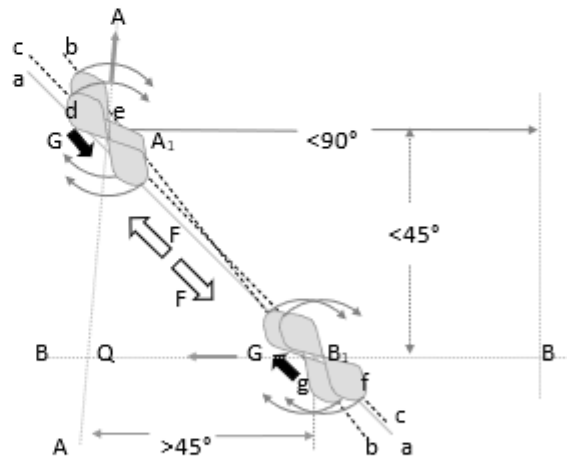


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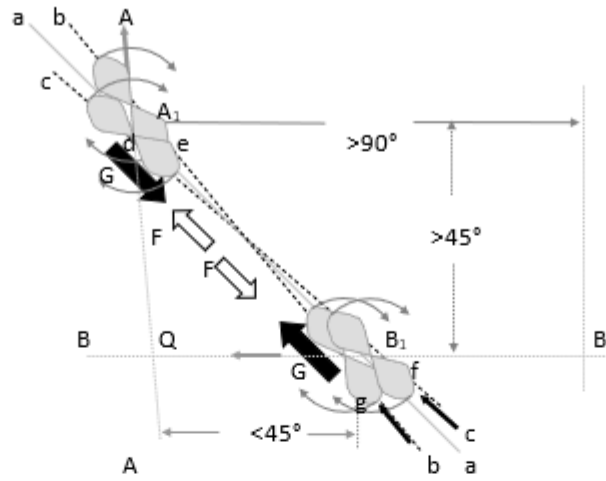


Figure 10.14

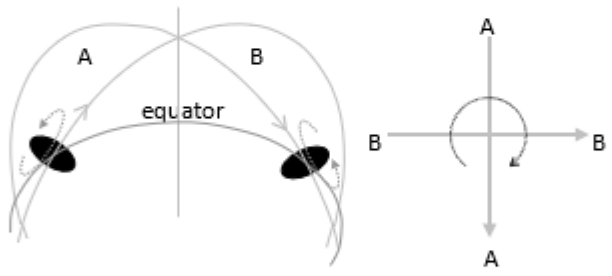


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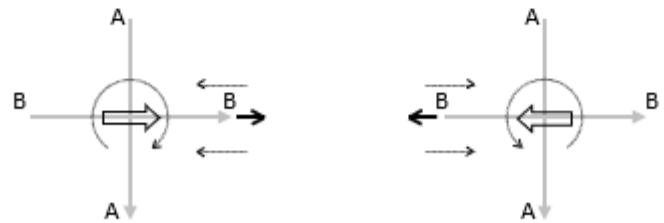


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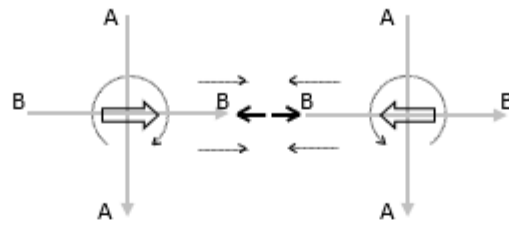


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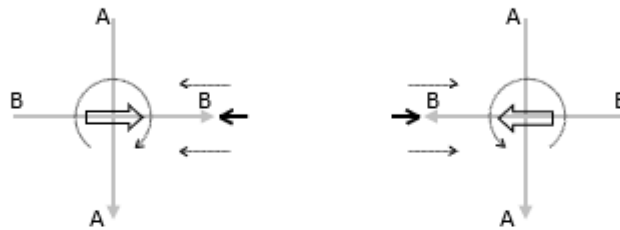


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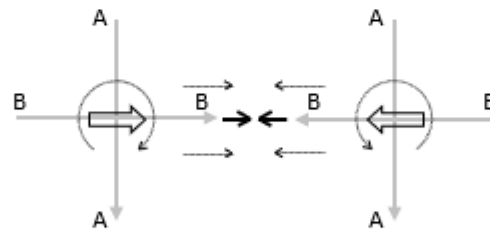


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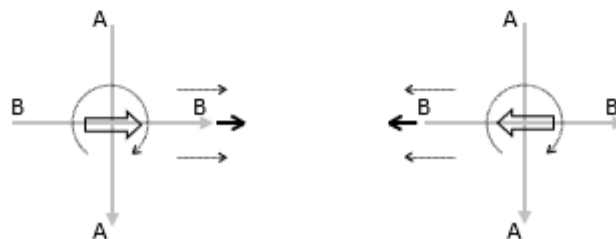


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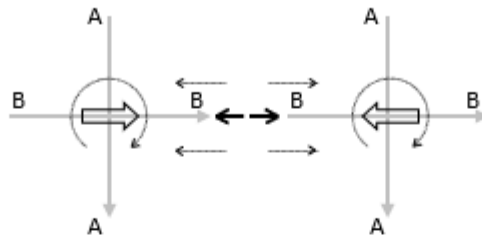


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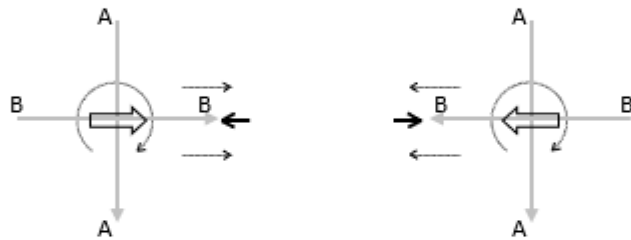


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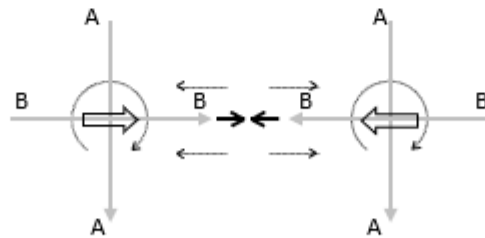


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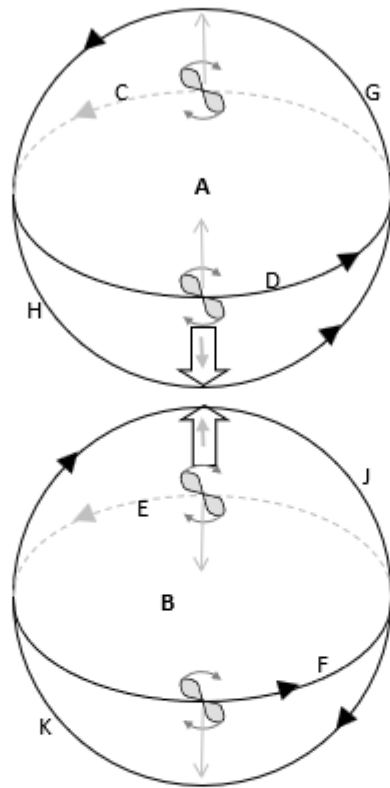


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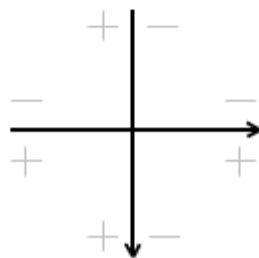


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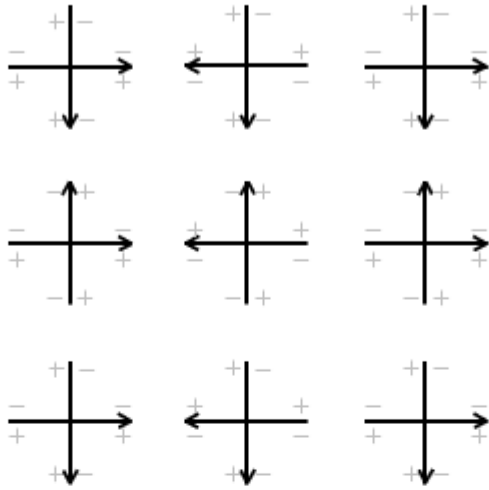


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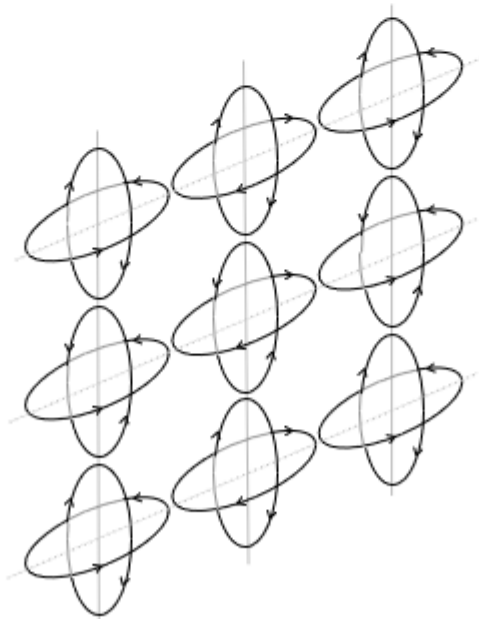


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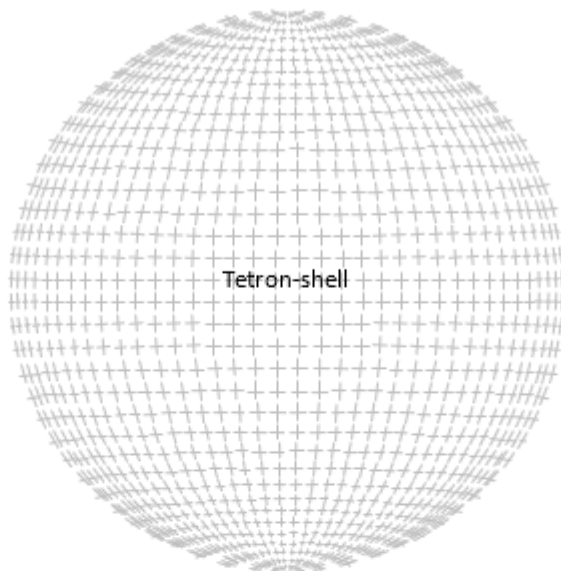


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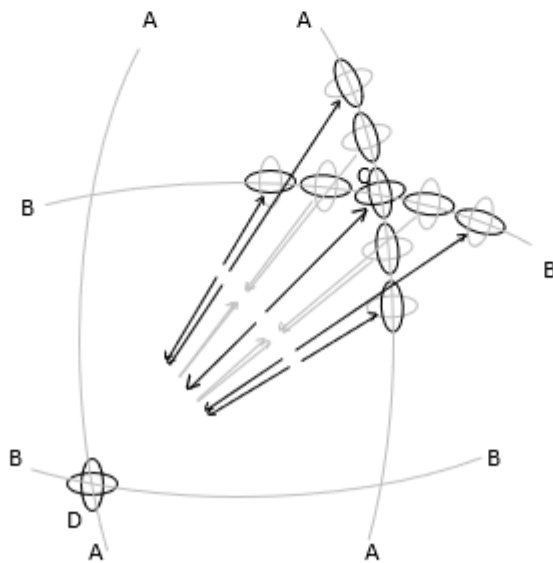


Figure 10.29

FIELD-EFFORT

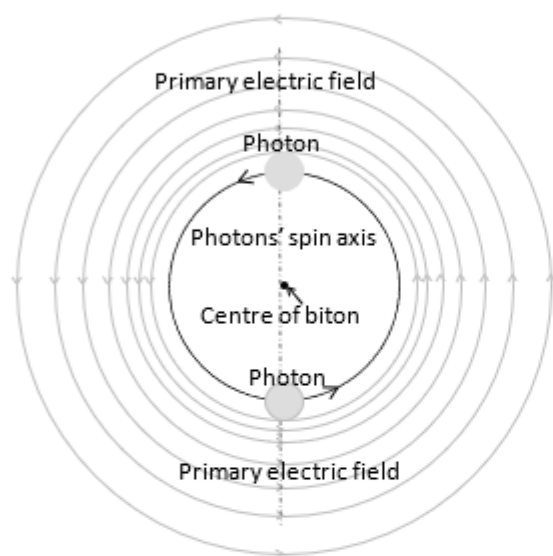


Figure 11.1

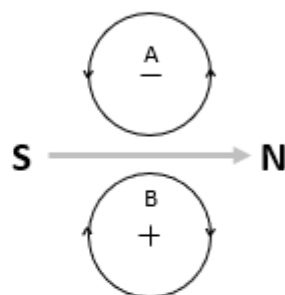


Figure 11.2

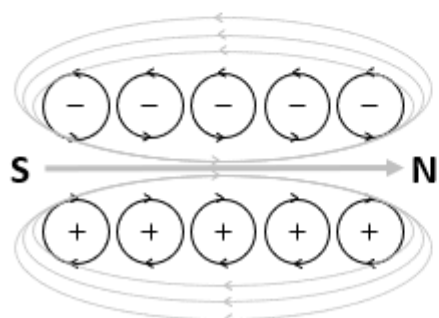


Figure 11.3

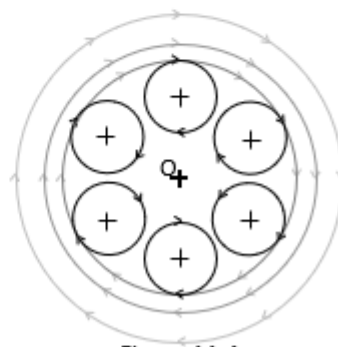


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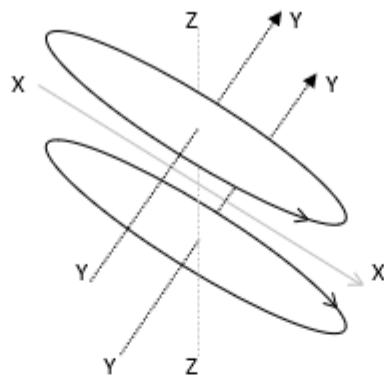


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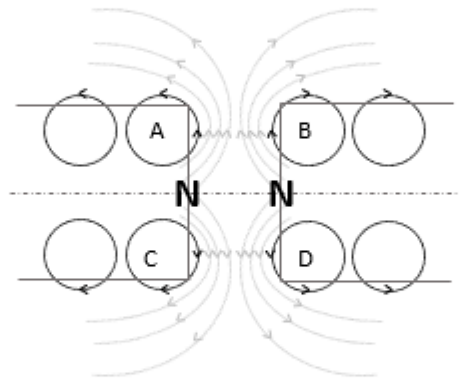


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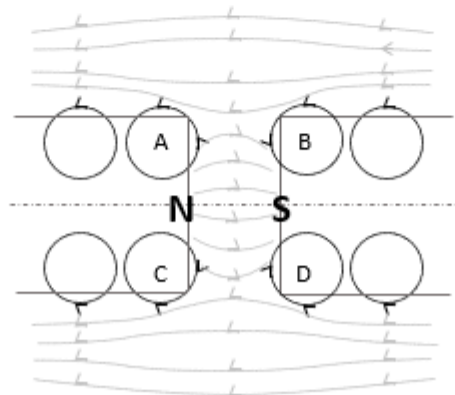


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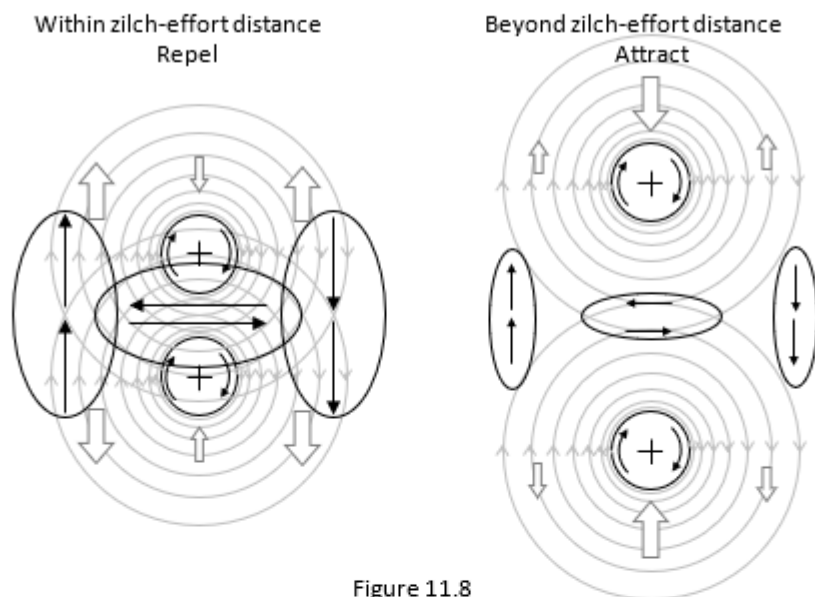


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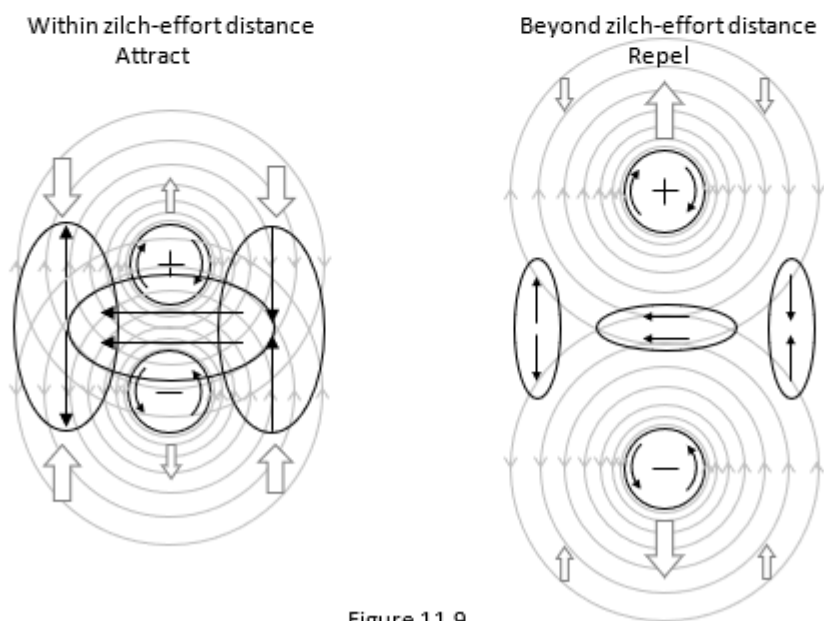


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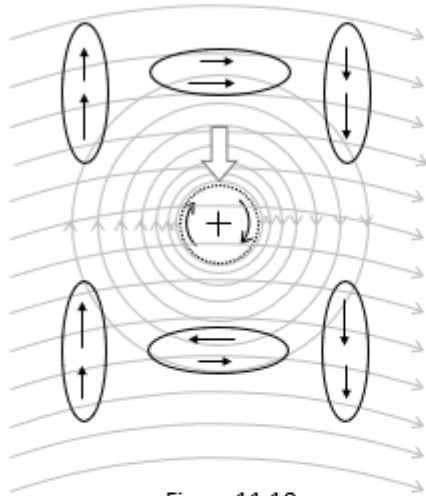


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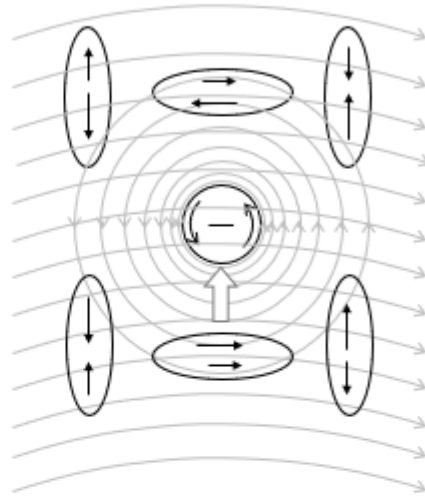


Figure 11.11

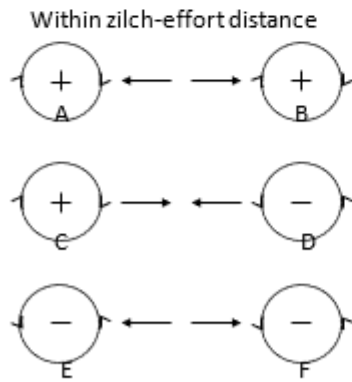


Figure 11.12

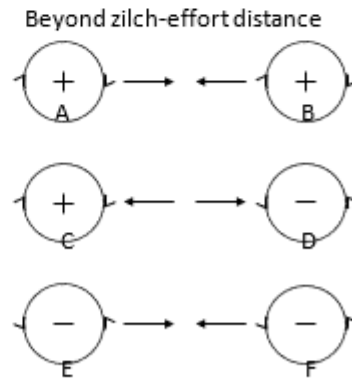


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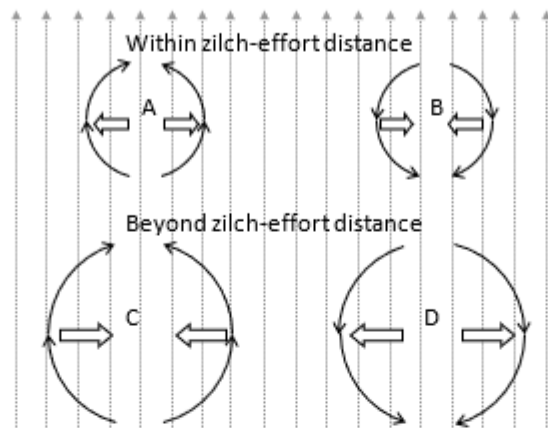


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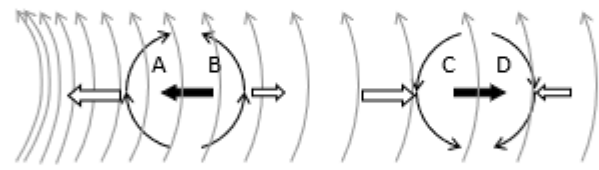


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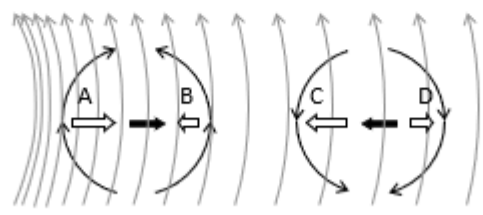


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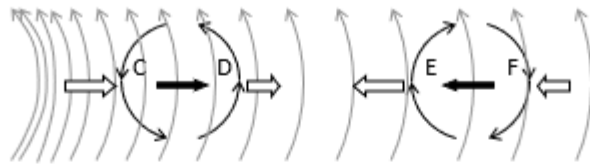


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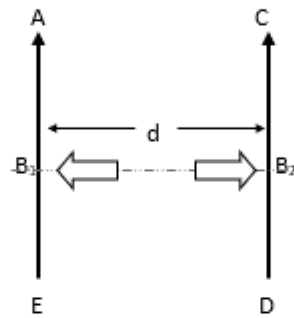


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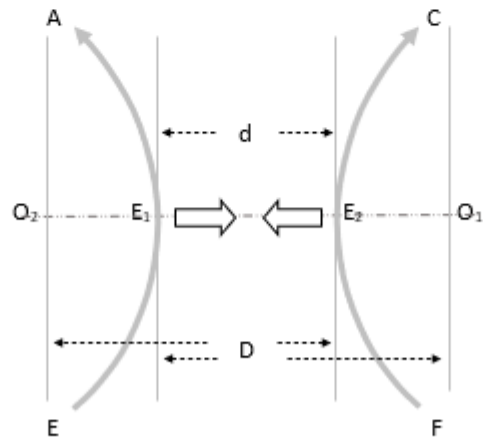


Figure 11.19

HEXTON

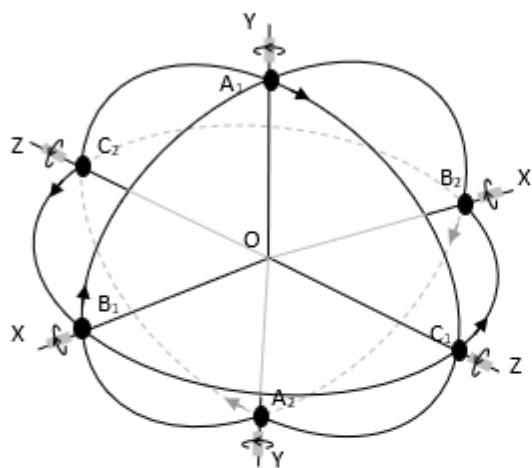


Figure 12.1

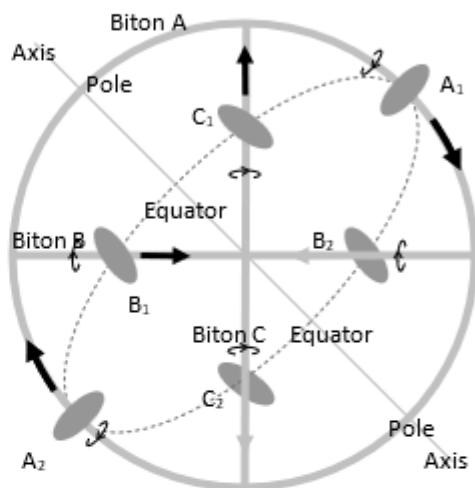


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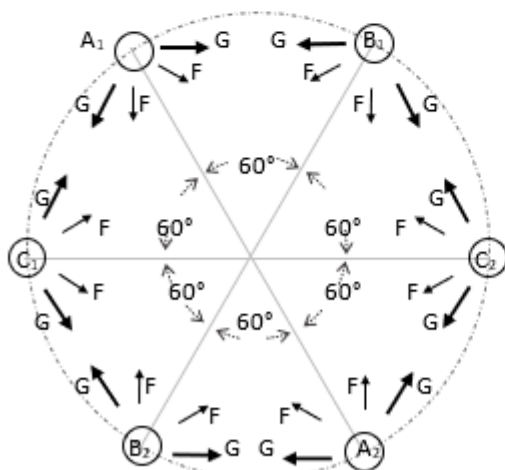
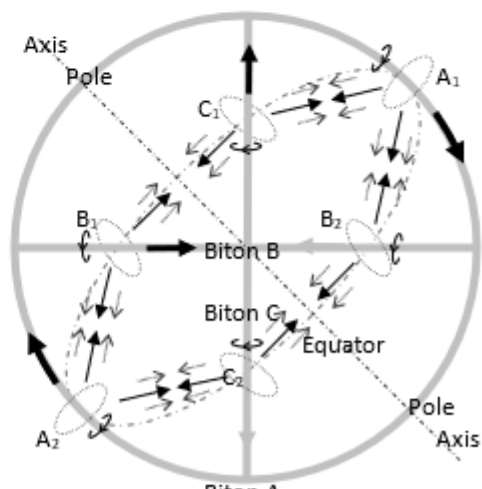


Figure 12.3



Biton A
Figure 12.4

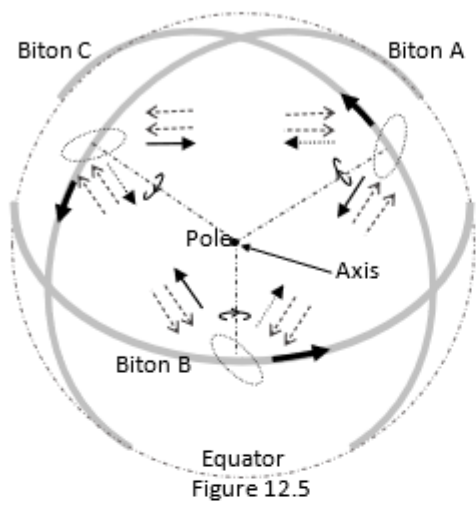


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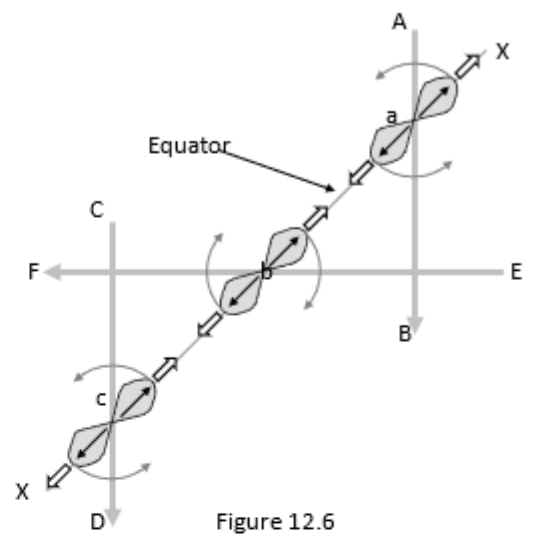


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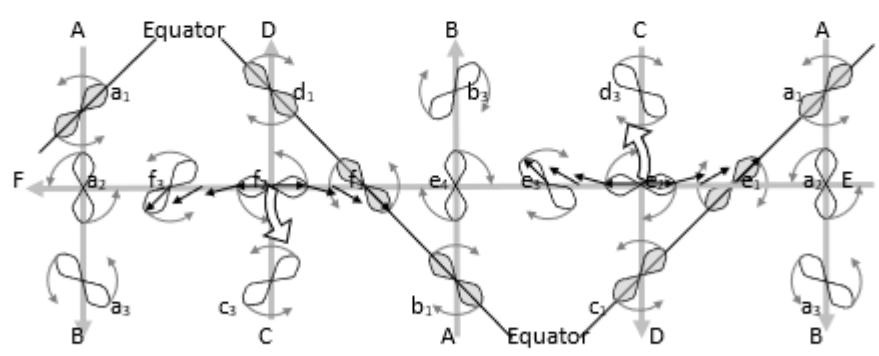


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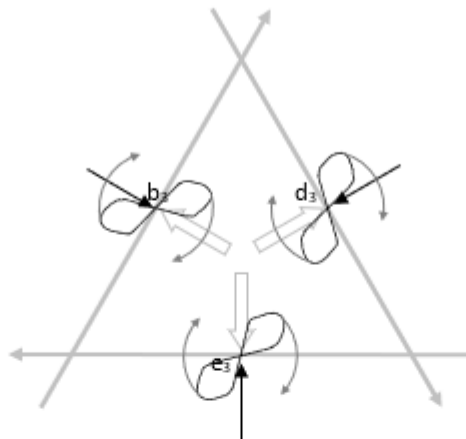


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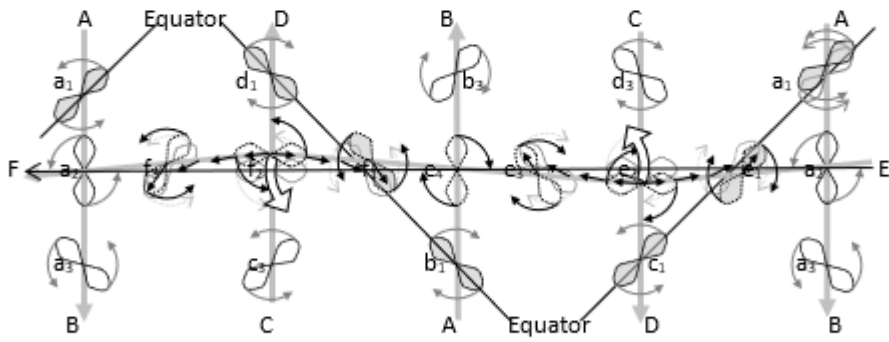


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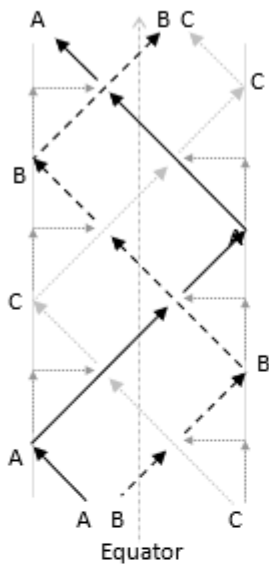


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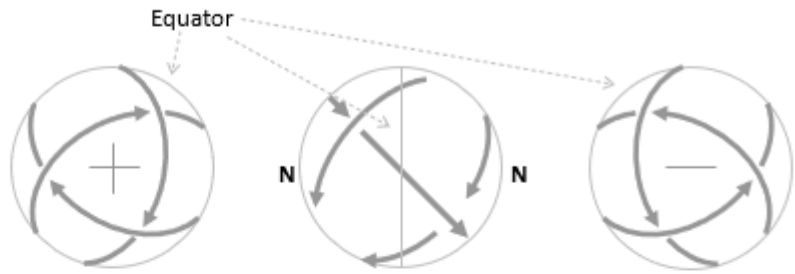
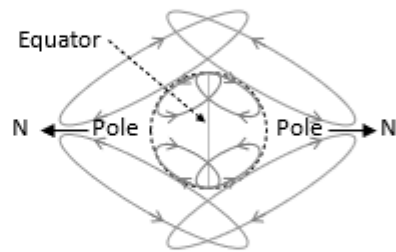
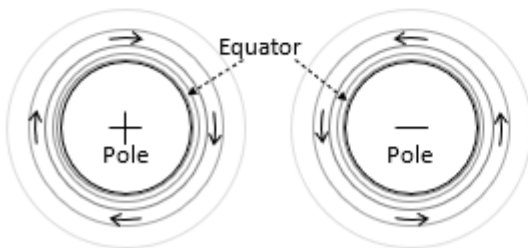


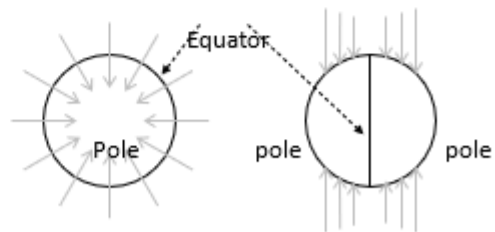
Figure 12.11



Positron's magnetic field
Figure 12.12



Positron's electric field
Figure 12.13



Positron's nuclear field
Figure 12.14

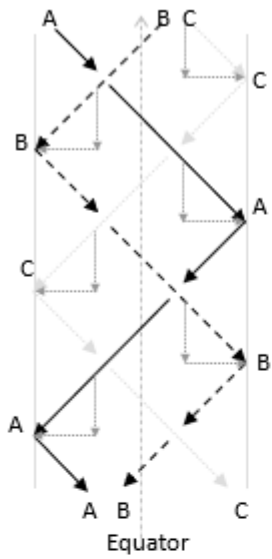


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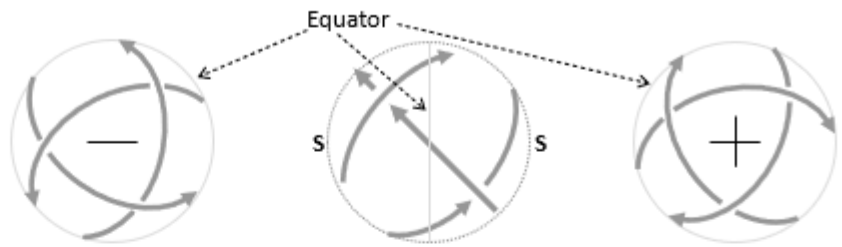
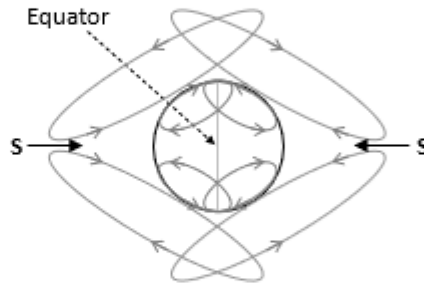
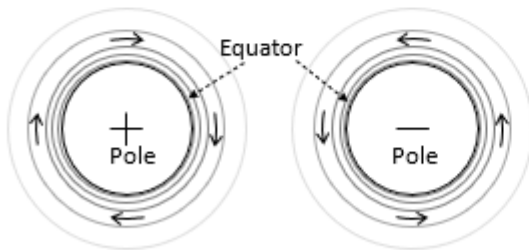


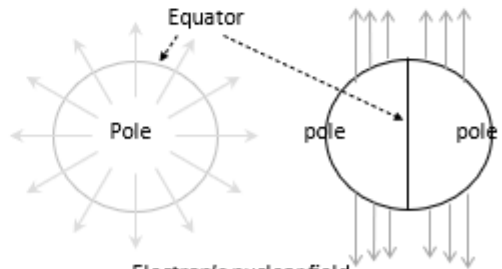
Figure 12.16



Electron's magnetic field
Figure 12.17



Electron's electric field
Figure 12.18



Electron's nuclear field
Figure 12.19

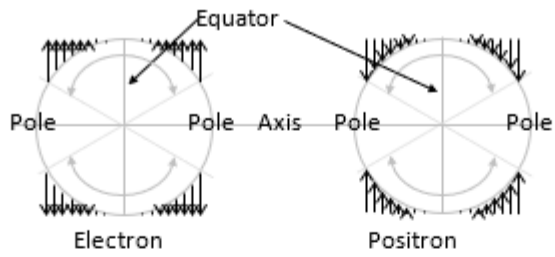


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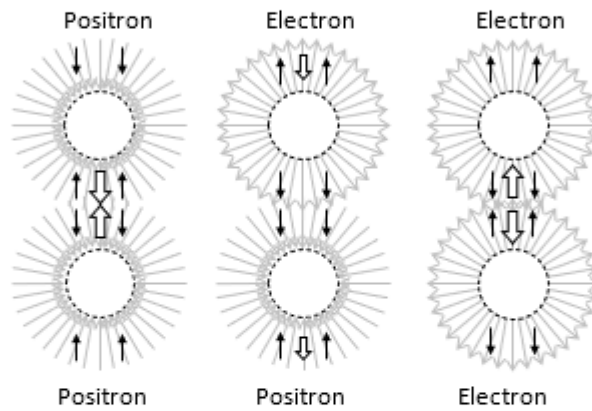


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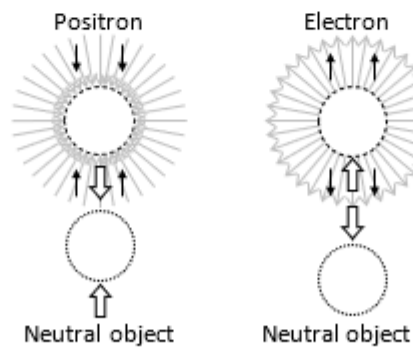


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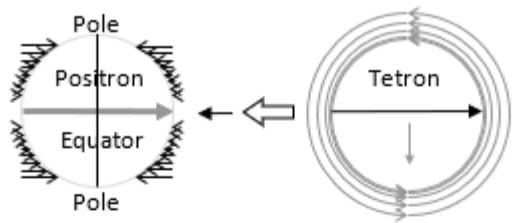


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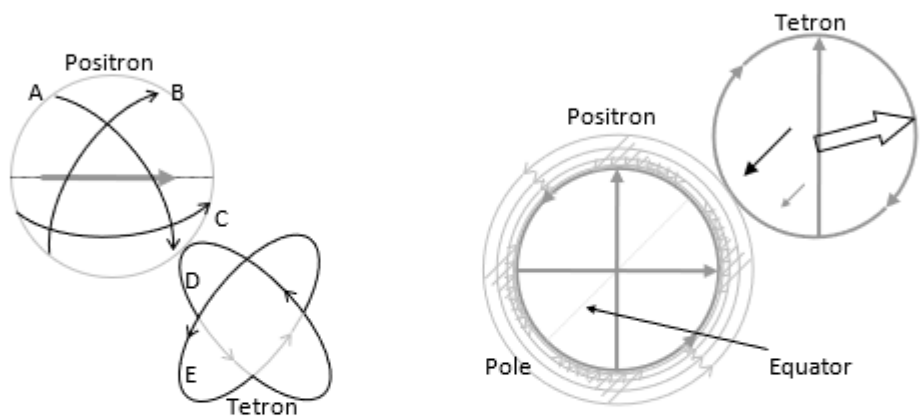


Figure 12.25

Figure 12.24

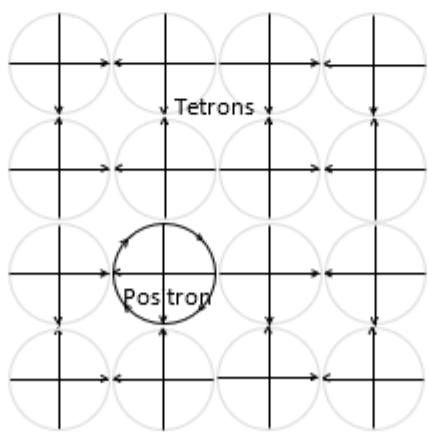


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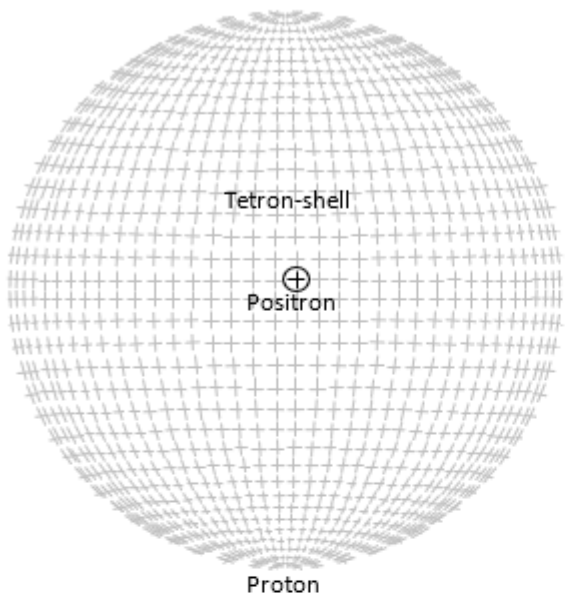


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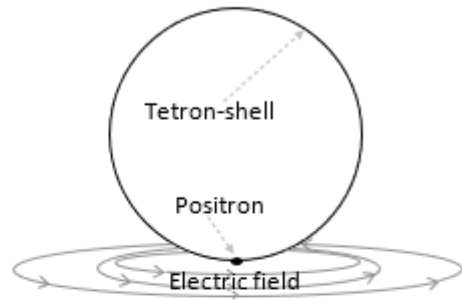


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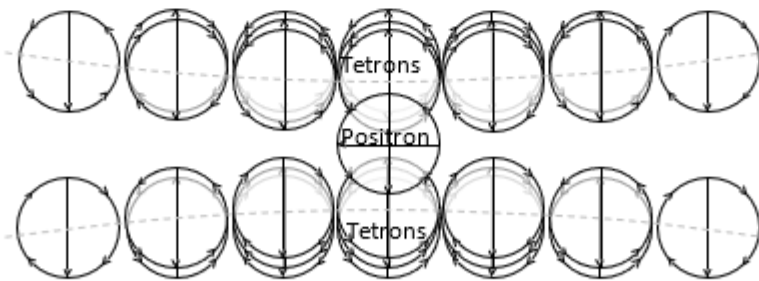


Figure 12.29

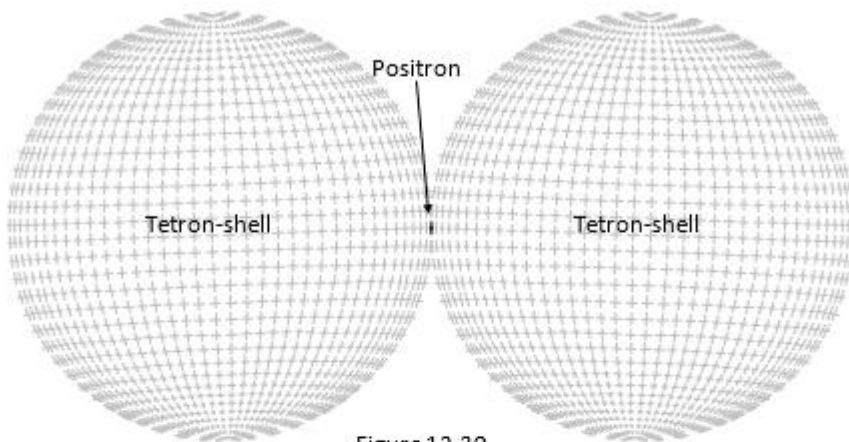


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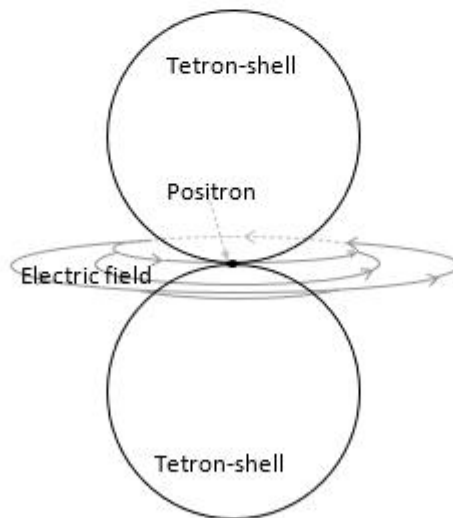


Figure 12.31

ATOM

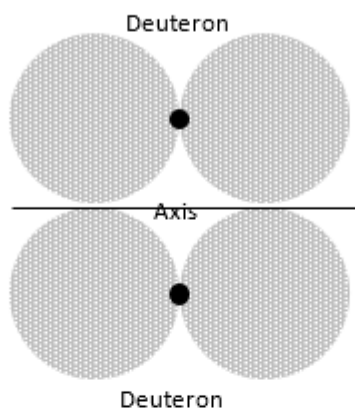
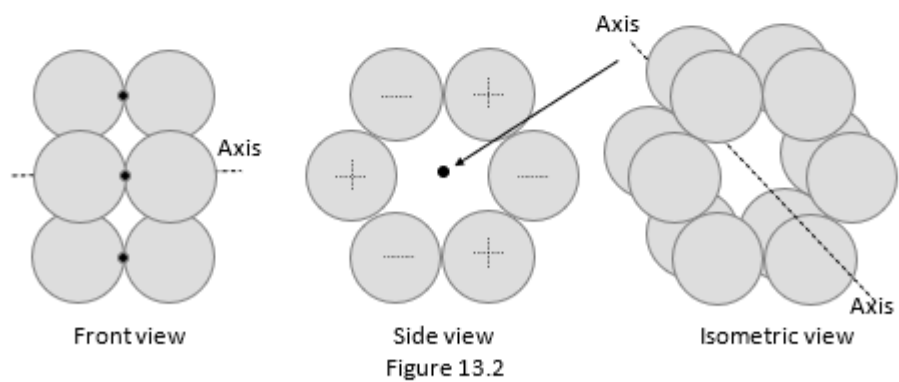


Figure 13.1



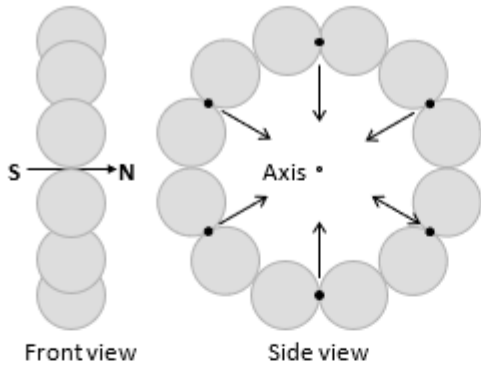


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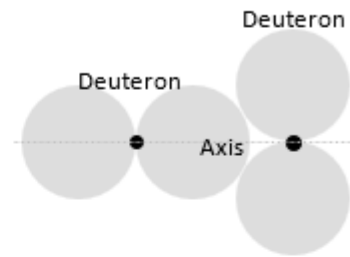


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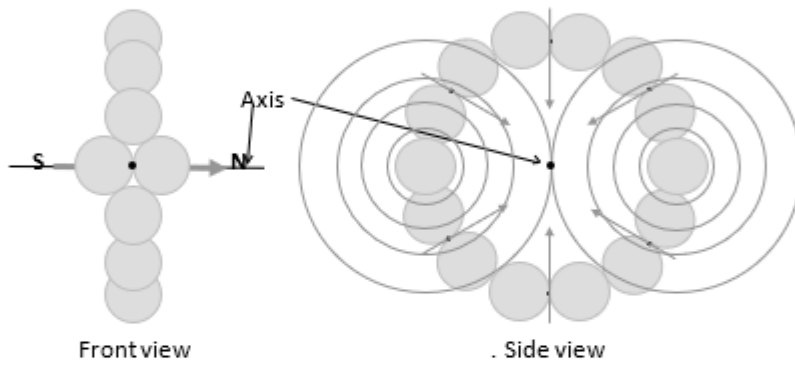


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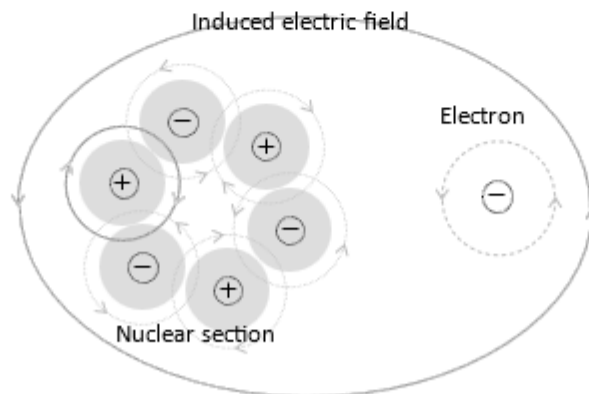


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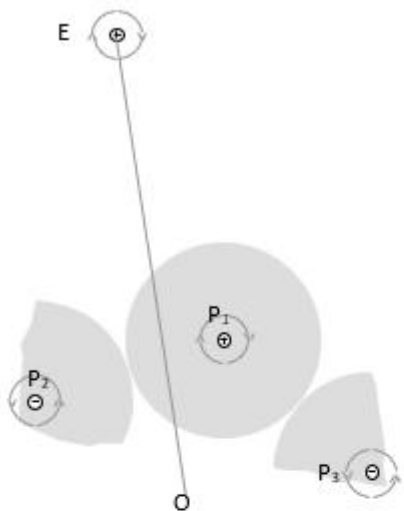


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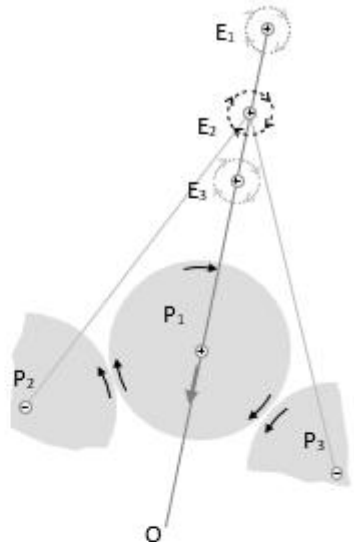


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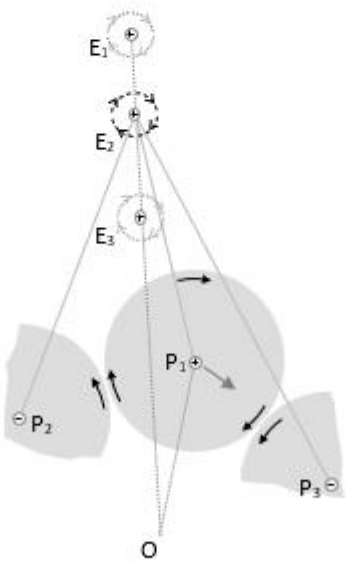


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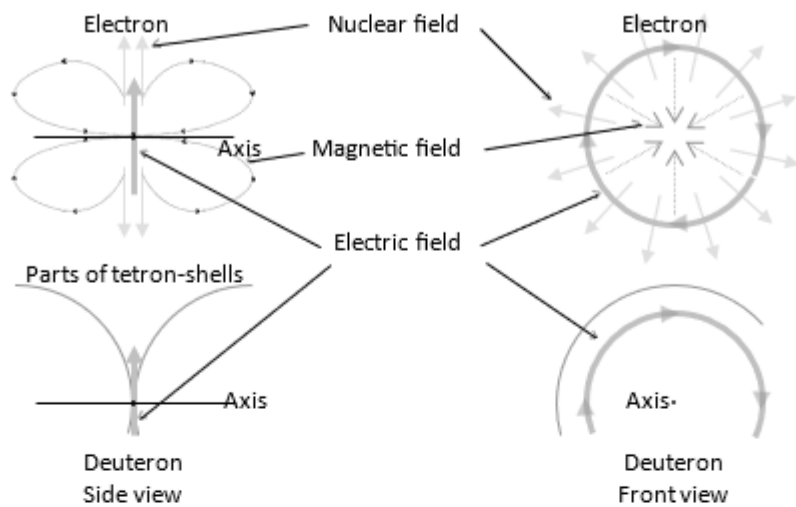


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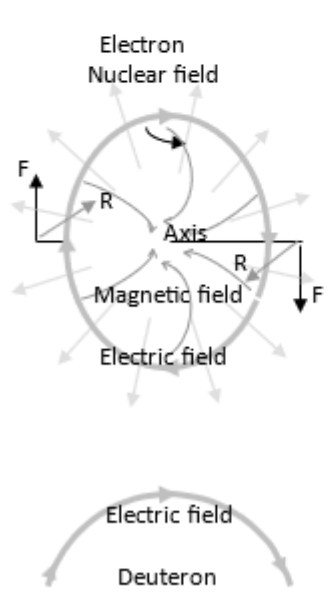


Figure 13.11

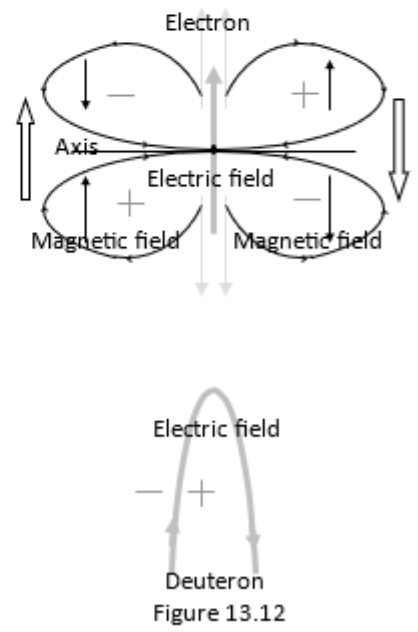


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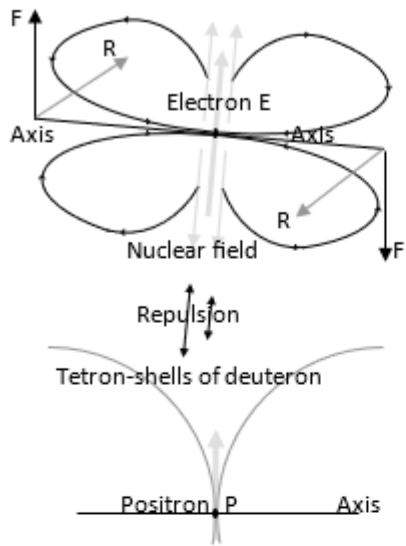


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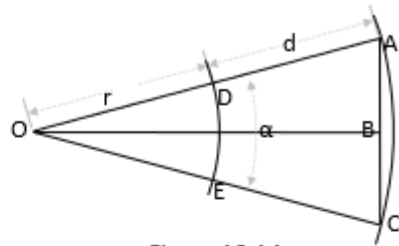


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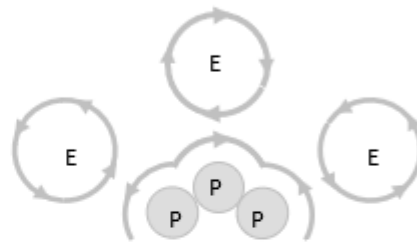


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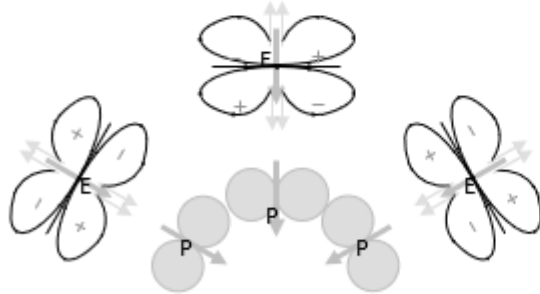


Figure 13.16

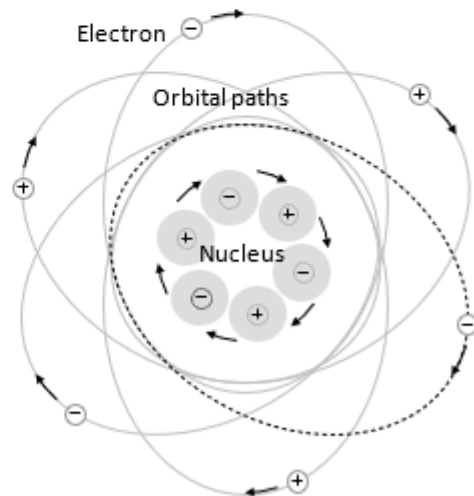


Figure 13.17

ELECTRICITY

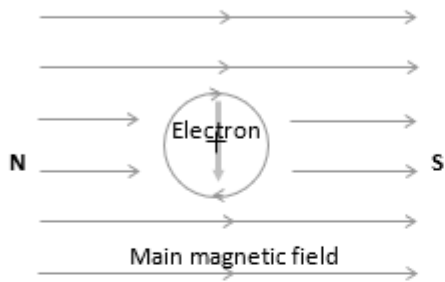


Figure 14.1

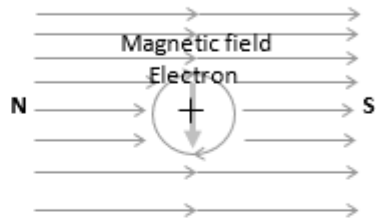


Figure 14.2

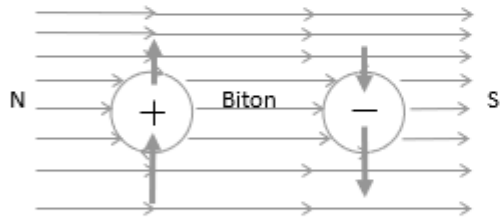


Figure 14.3

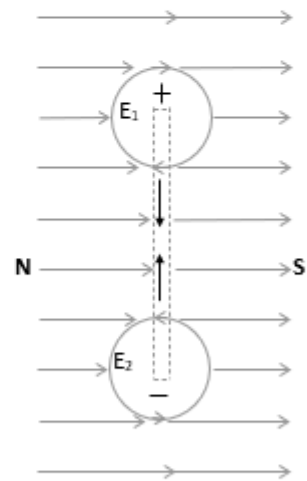


Figure 14.4

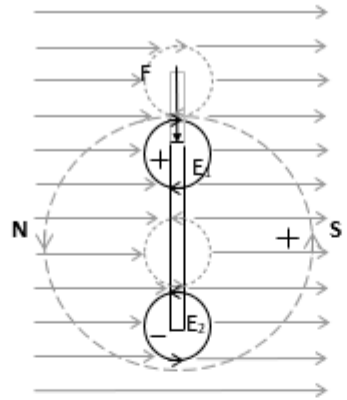


Figure 14.5

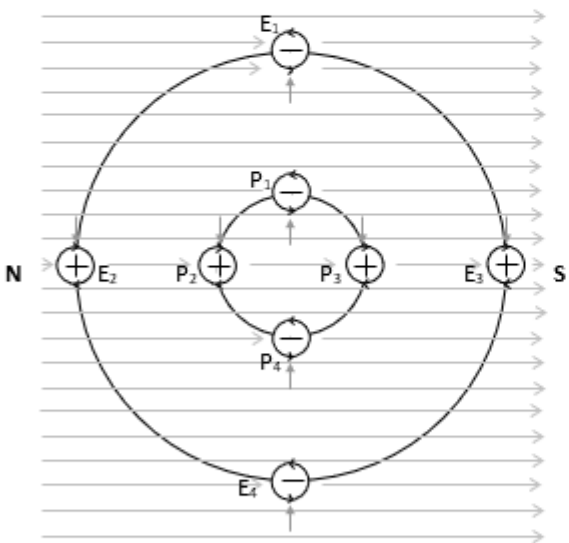


Figure 14.6

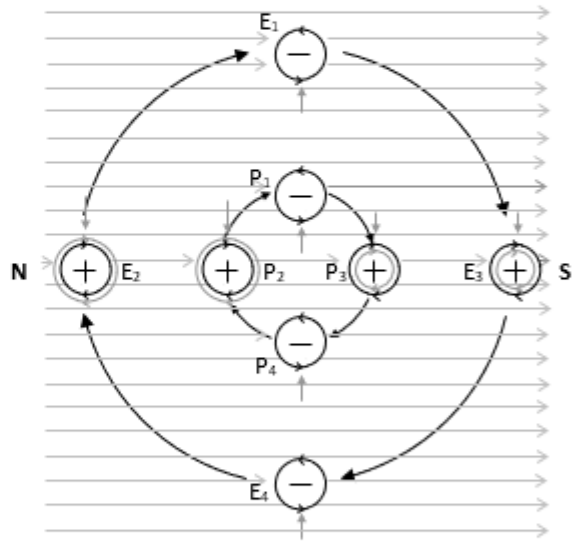


Figure 14.7

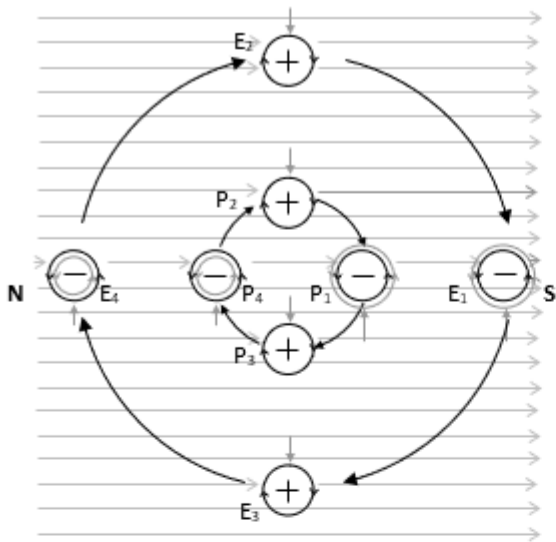


Figure 14.8

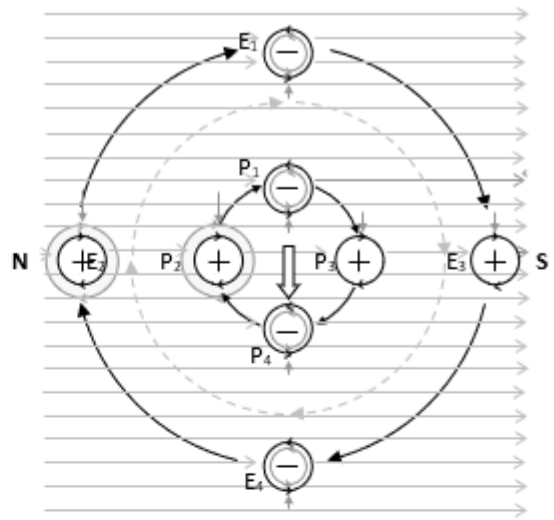


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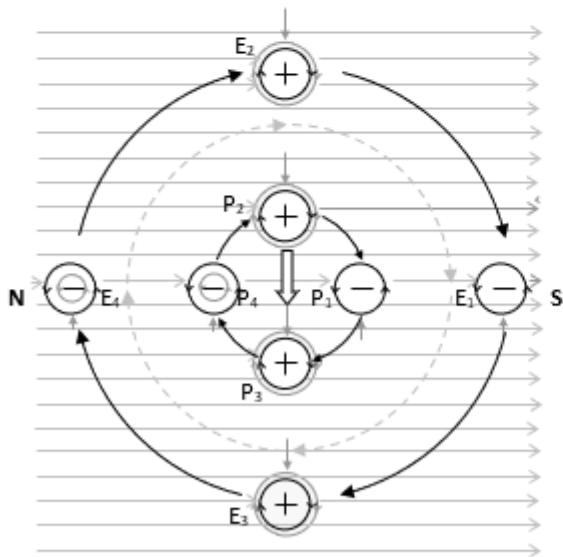


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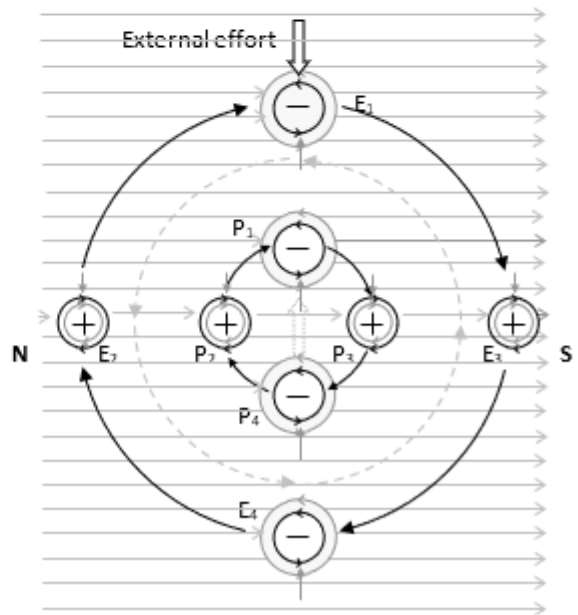


Figure 14.11

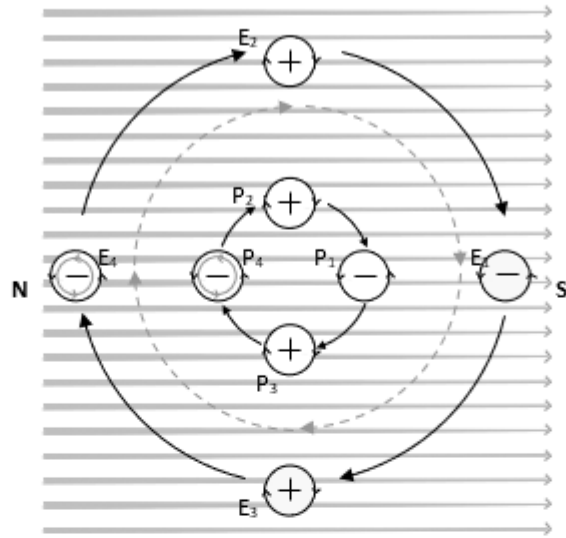


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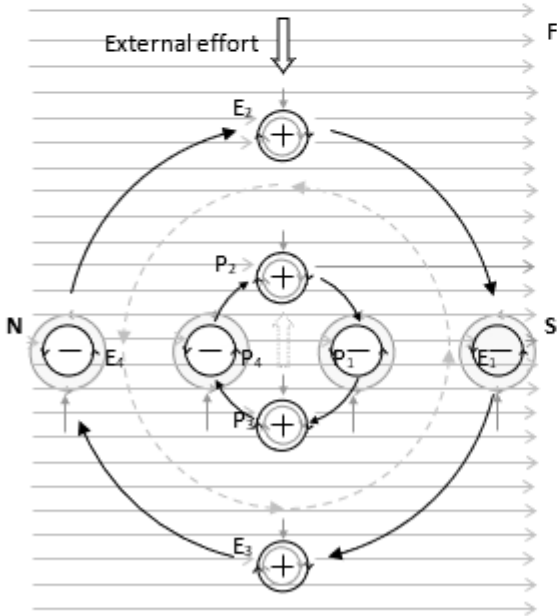


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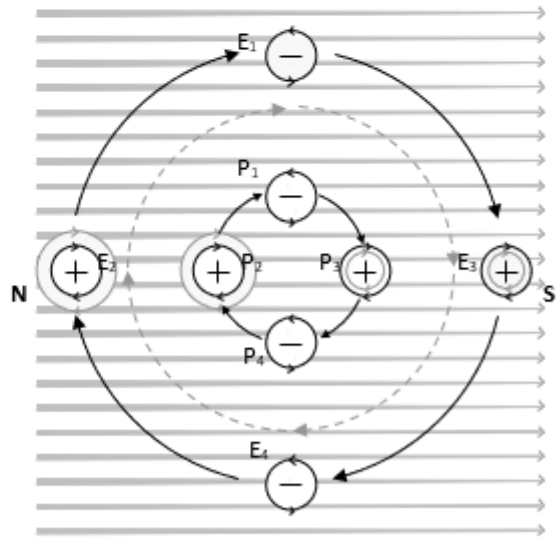


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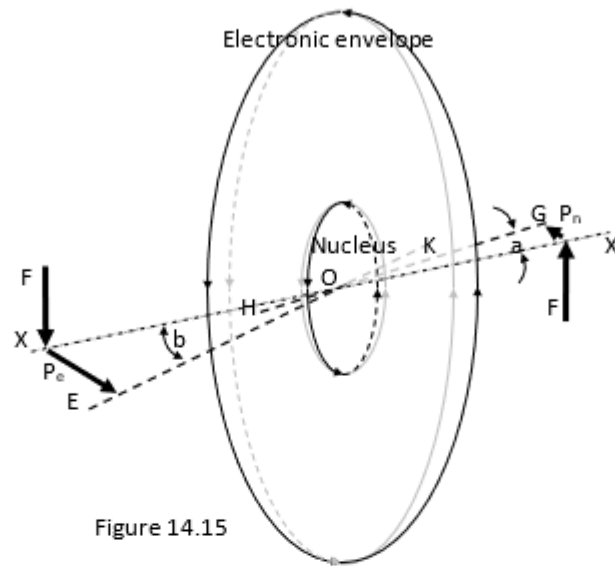


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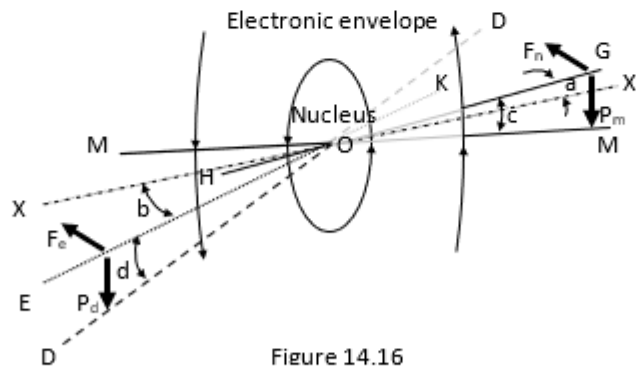


Figure 14.16

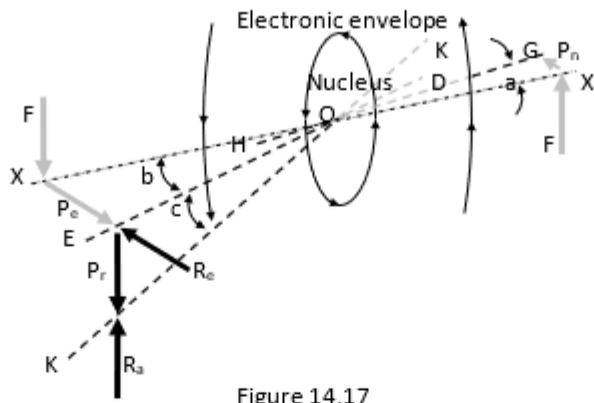


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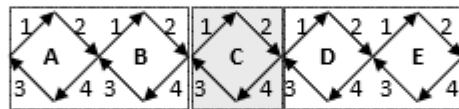


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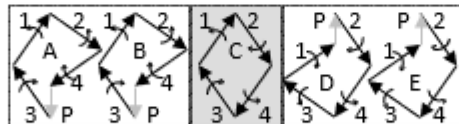


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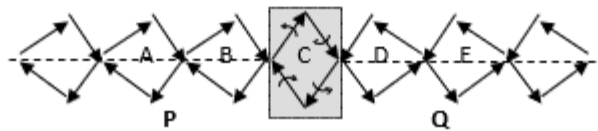


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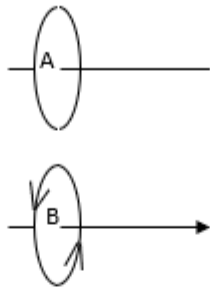


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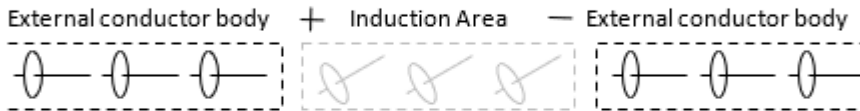


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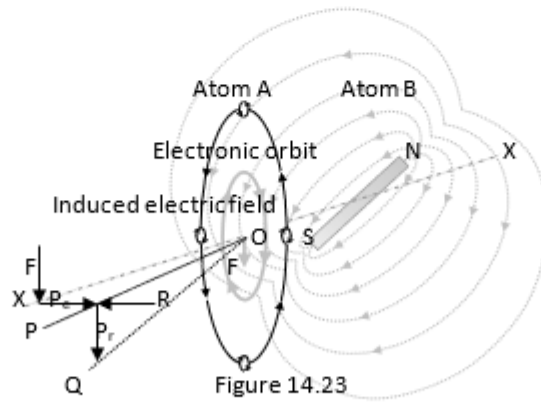


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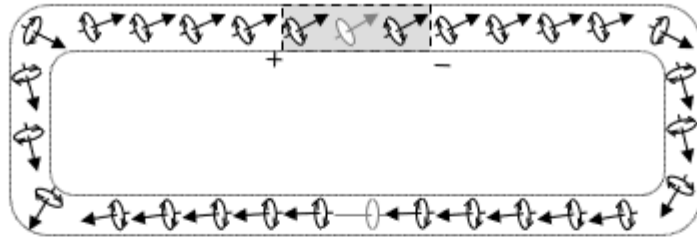


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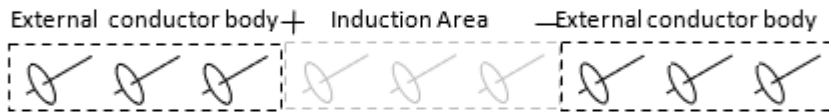


Figure 14.25

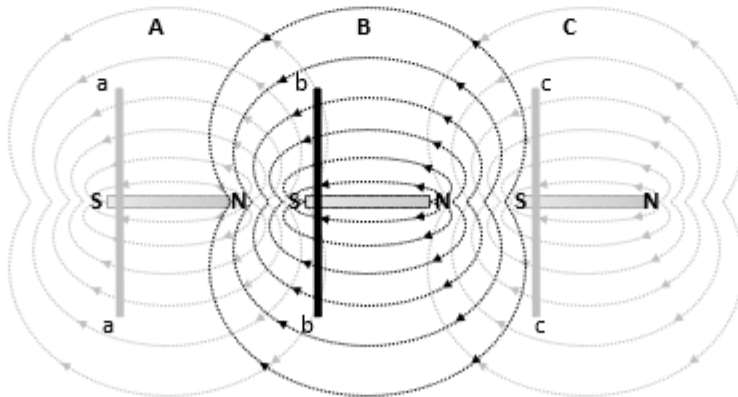


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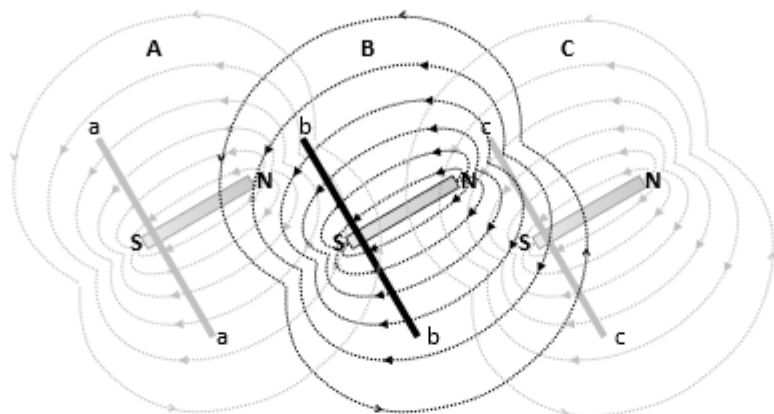


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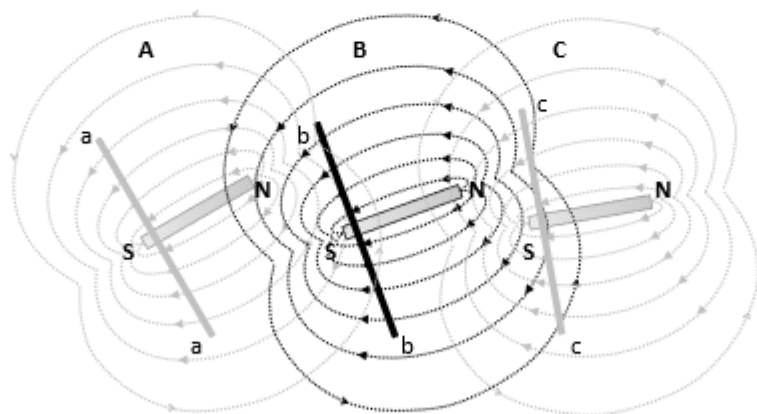


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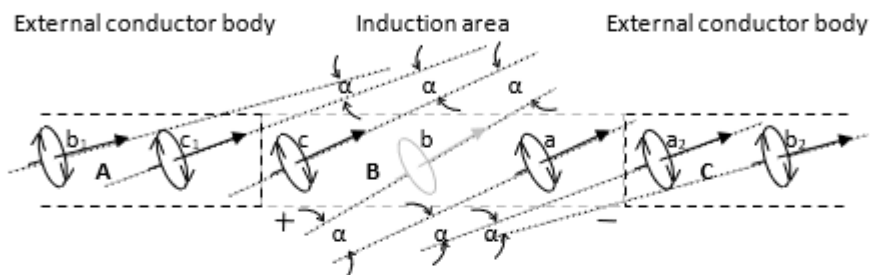


Figure 14.29

CAPACITANCE

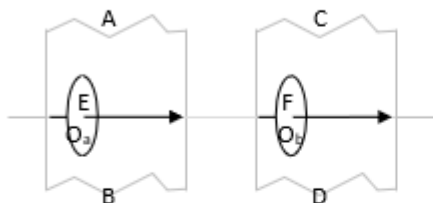


Figure 15.1

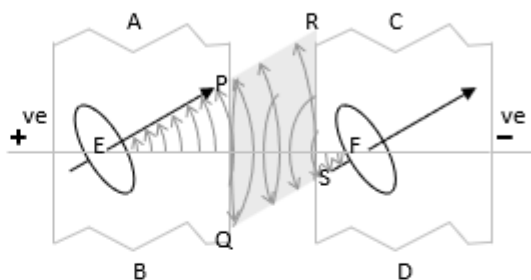


Figure 15.2

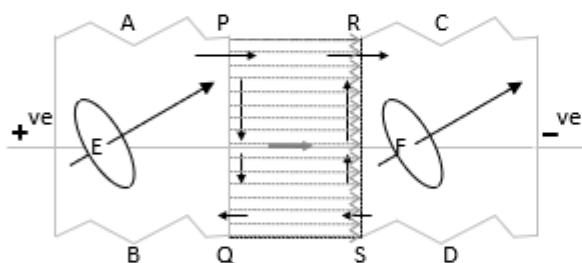


Figure 15.3

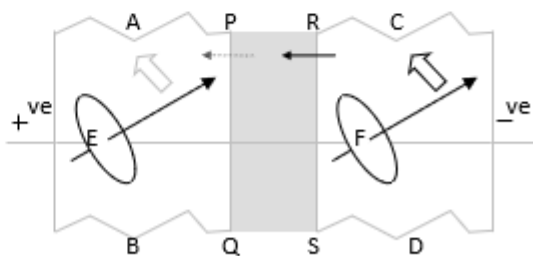


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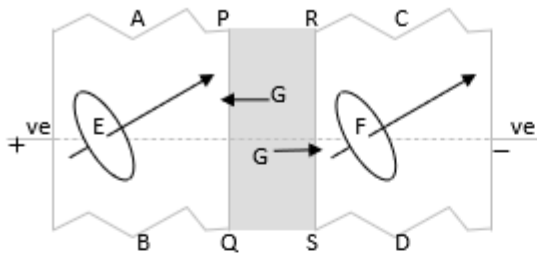


Figure 15.5

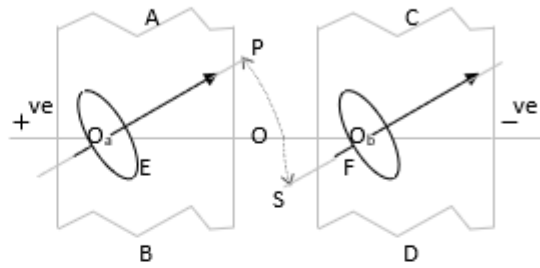


Figure 15.6

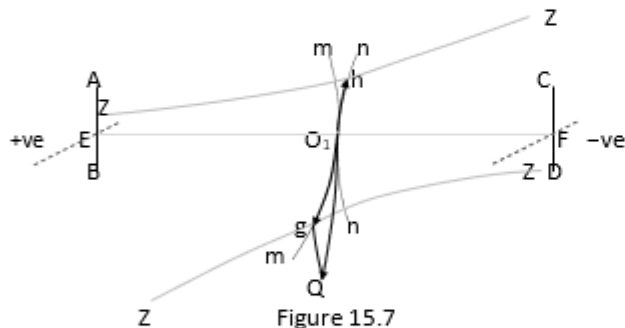


Figure 15.7

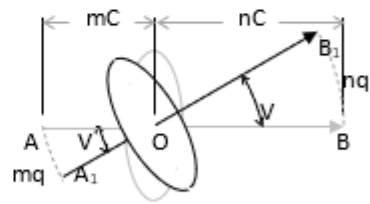


Figure 15.8

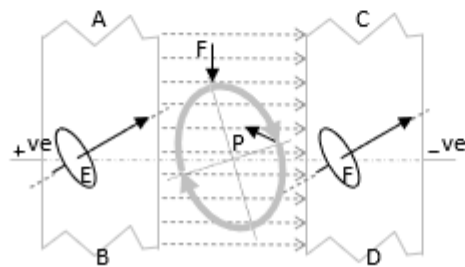


Figure 15.9

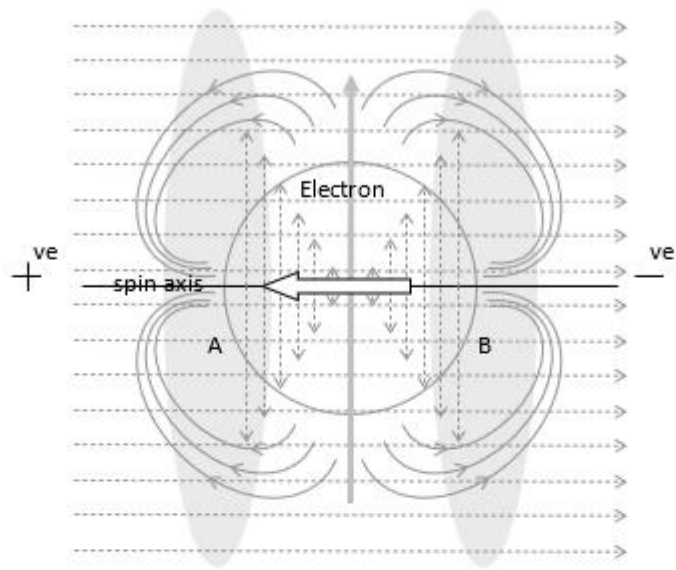


Figure 15.10

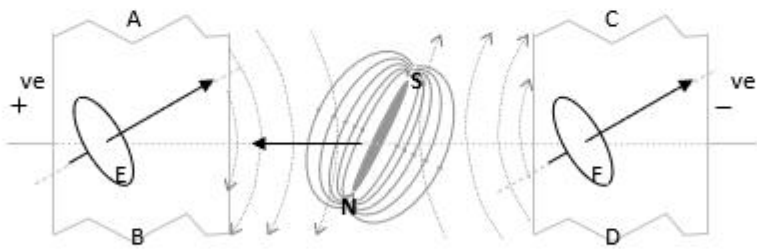
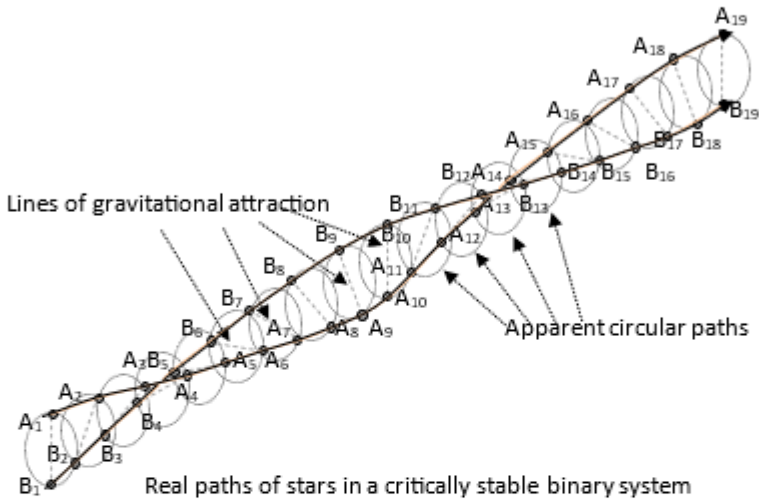


Figure 15.11

COSMOLOGY



Real paths of stars in a critically stable binary system
Figure 16.1.

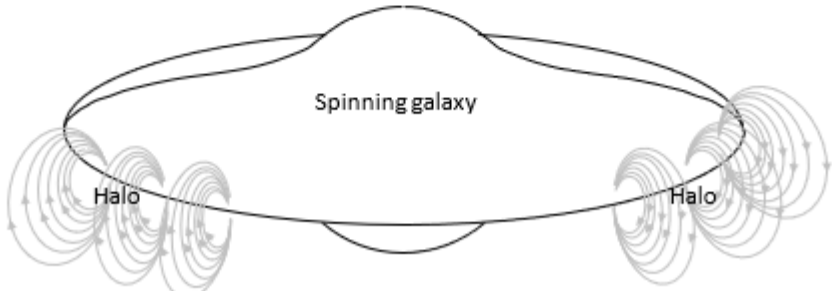


Figure 16.2



Figure 16.3

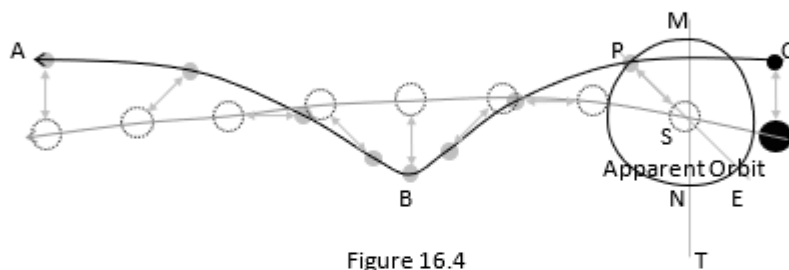


Figure 16.4

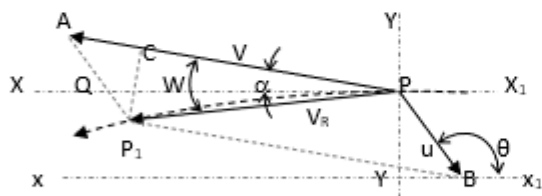


Figure 16.5

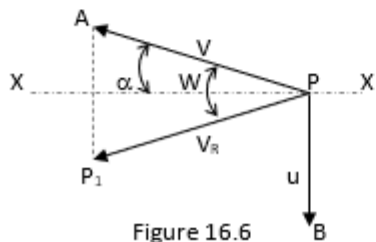
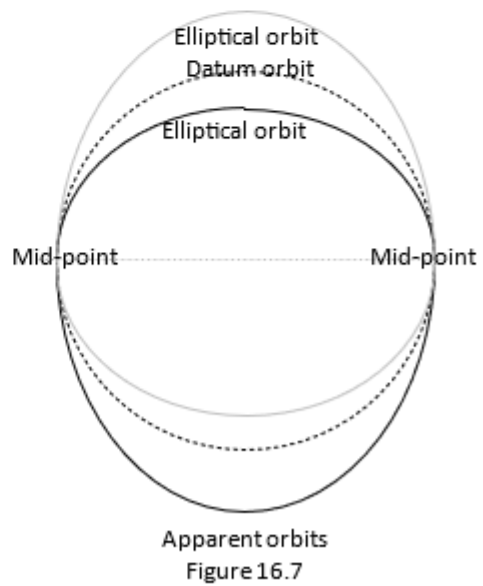


Figure 16.6



Apparent orbits
Figure 16.7

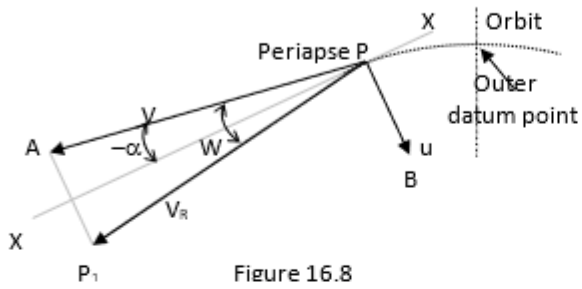


Figure 16.8

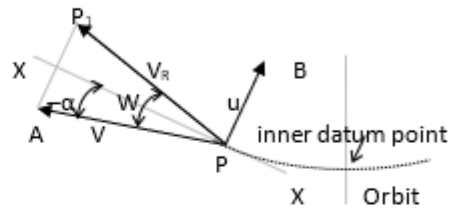


Figure 16.9

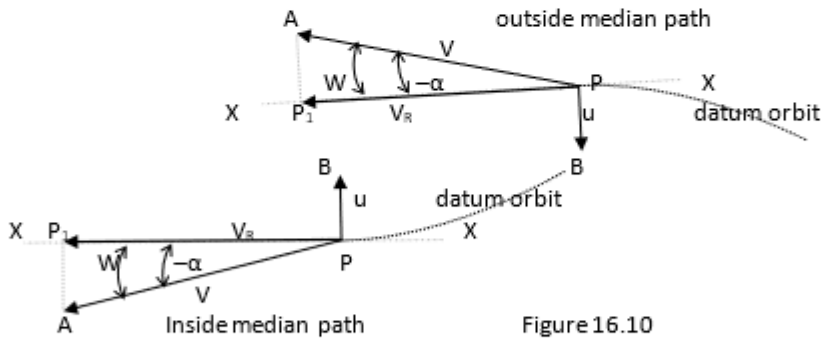


Figure 16.10

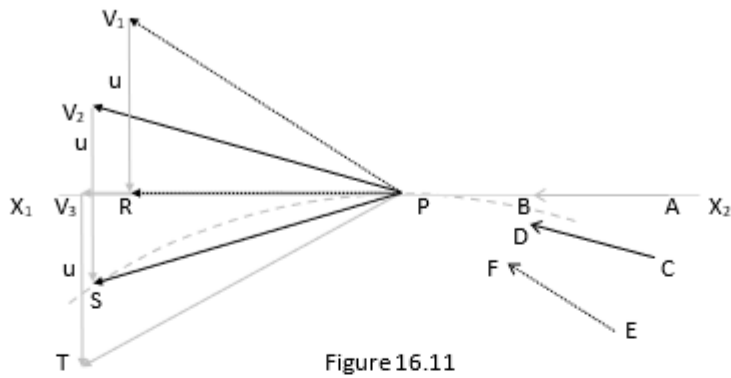


Figure 16.11

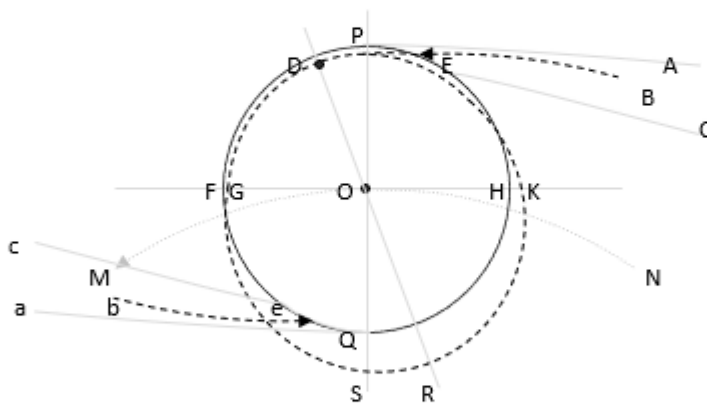


Figure 16.12

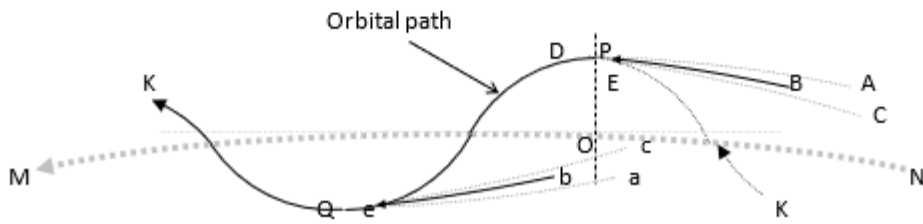
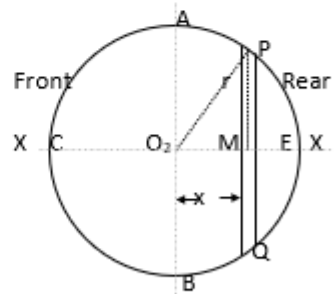
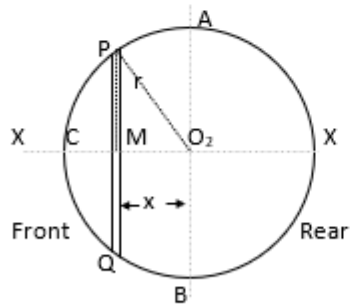
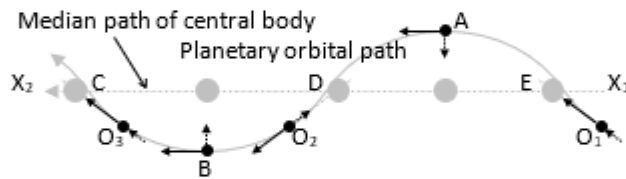
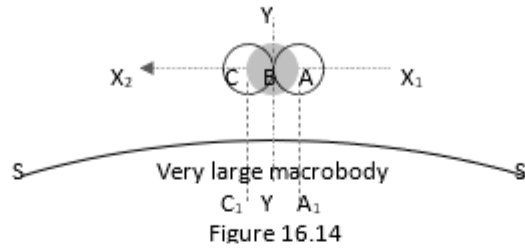
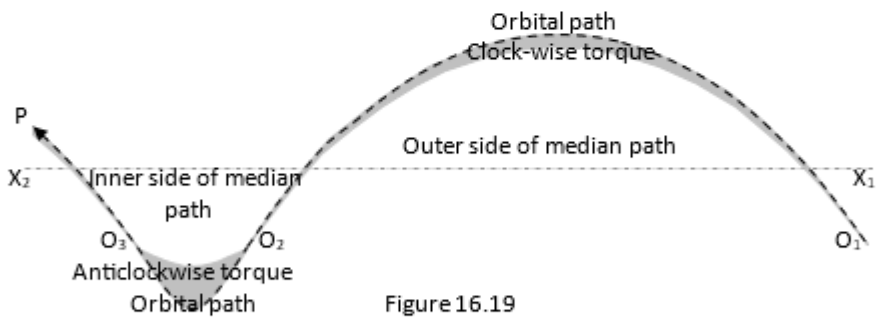
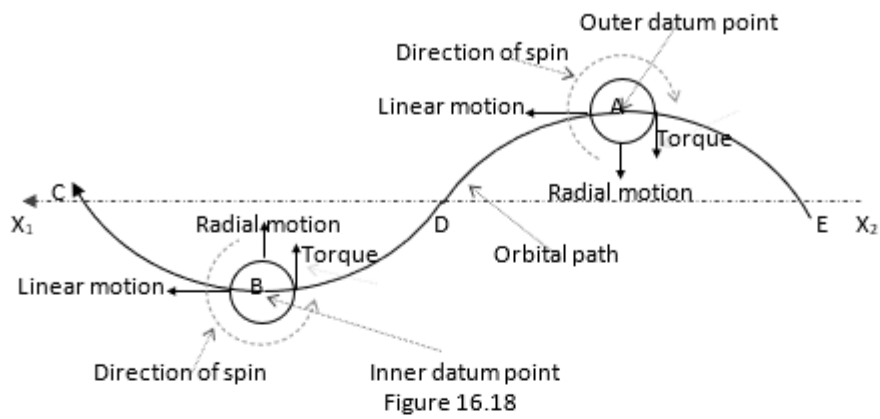


Figure 16.13





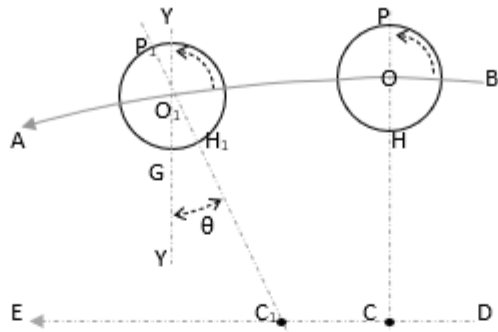


Figure 16.20

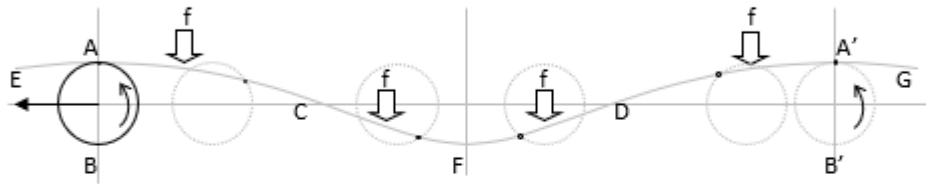


Figure 16.21

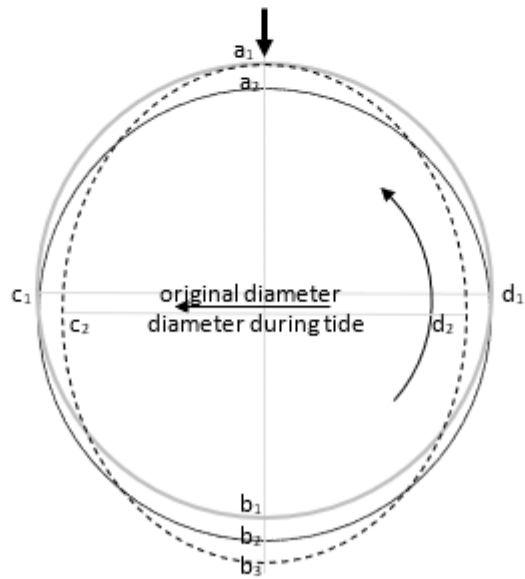


Figure 16.22

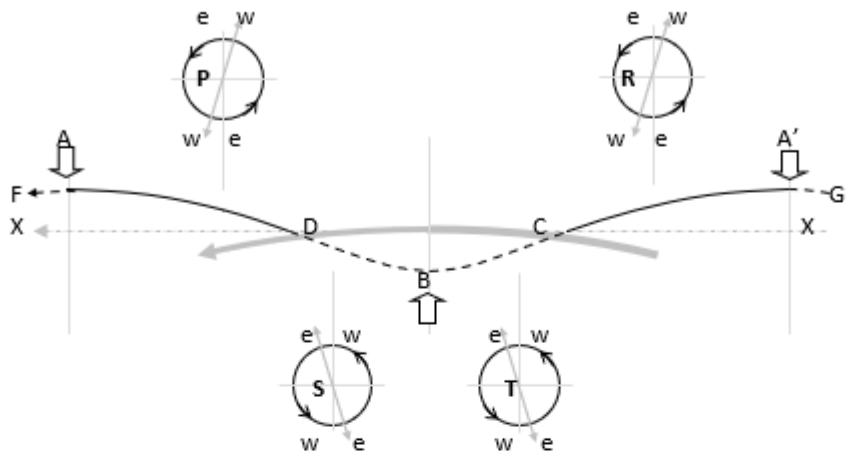


Figure 16.26

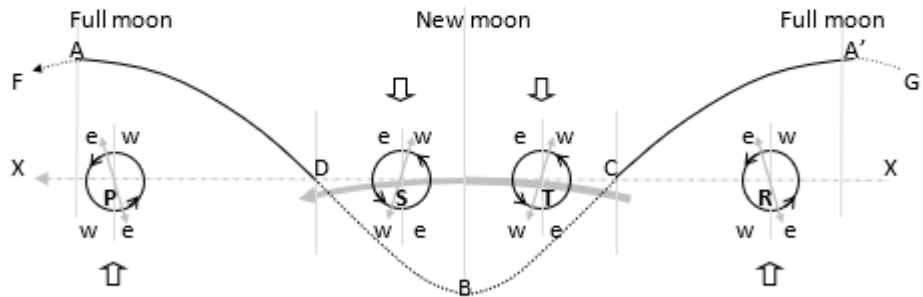


Figure 16.27

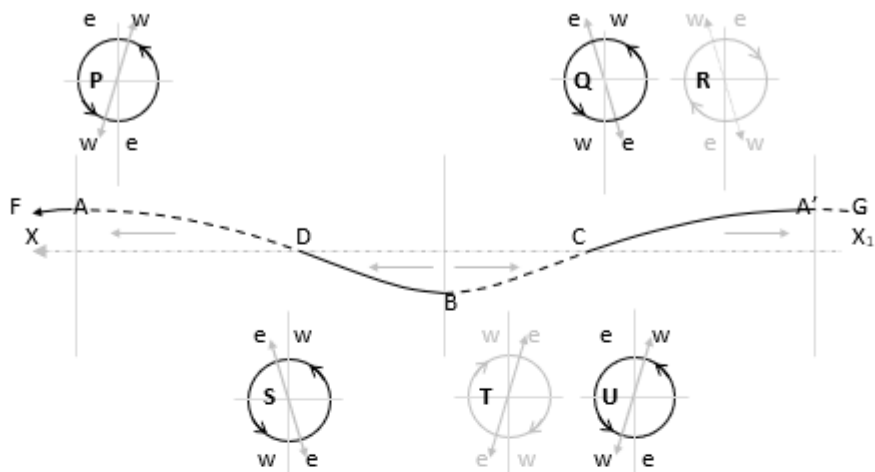


Figure 16.28

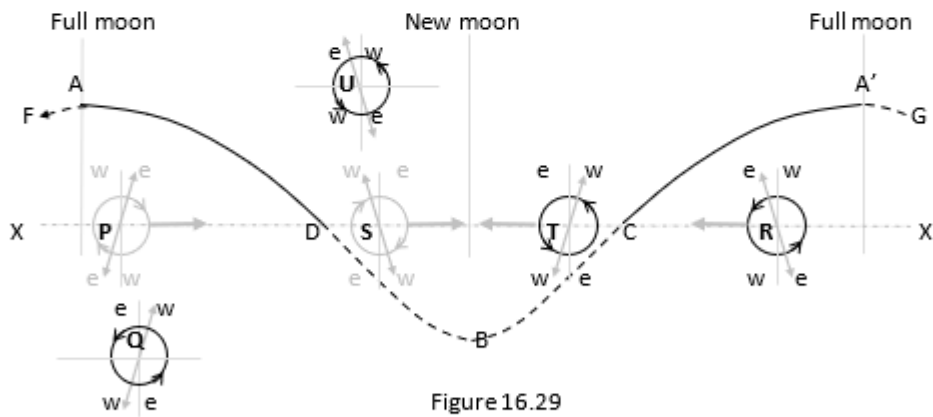


Figure 16.29

GENERAL

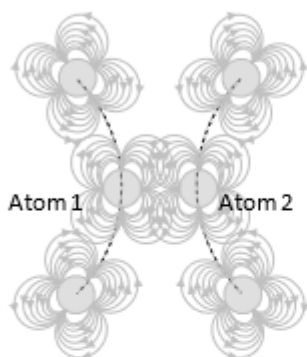


Figure 17.1

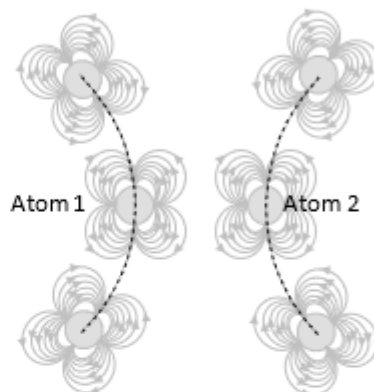


Figure 17.2

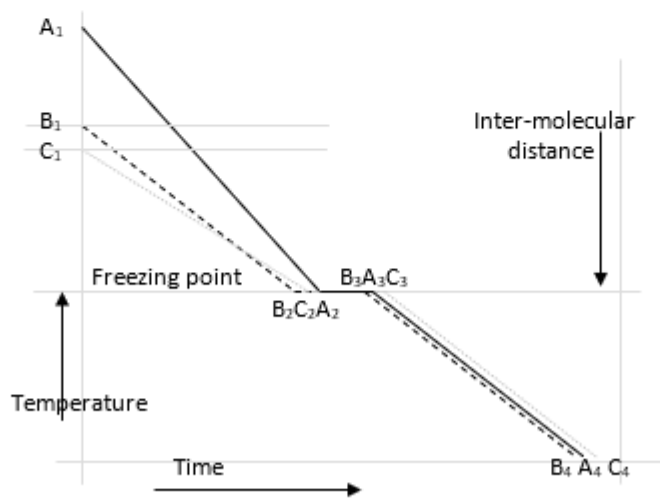


Figure 17.3

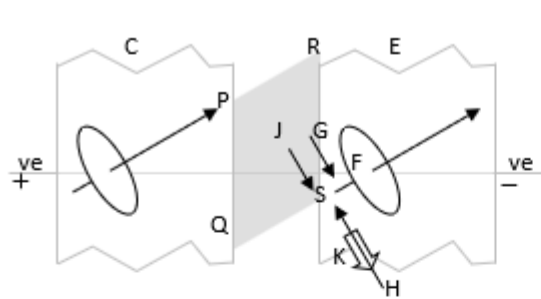


Figure 17.4

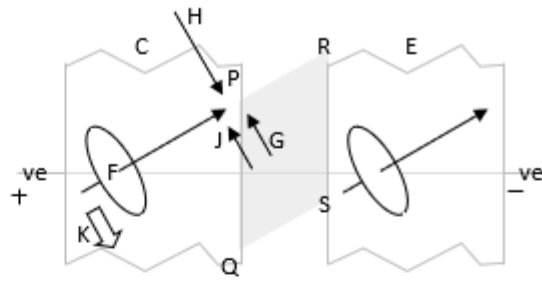


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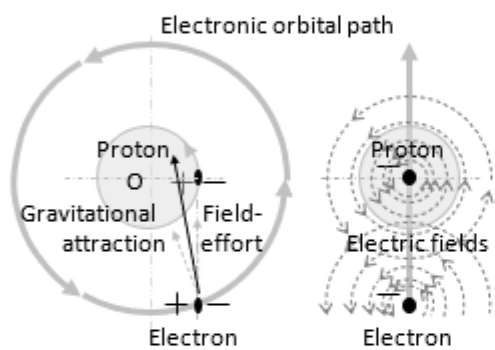


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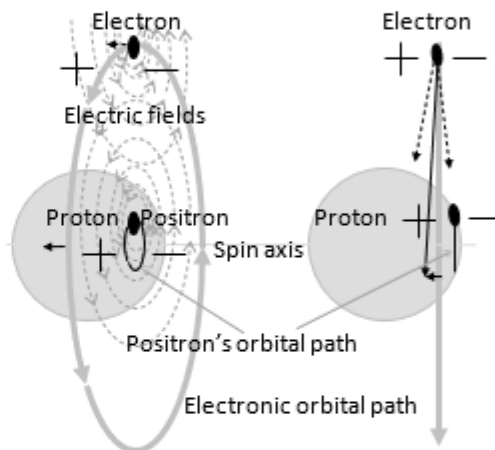


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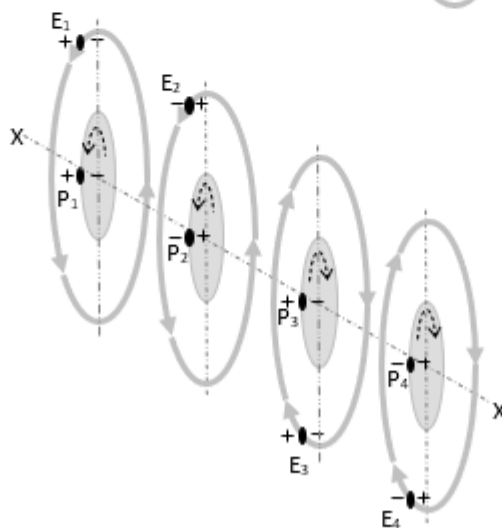


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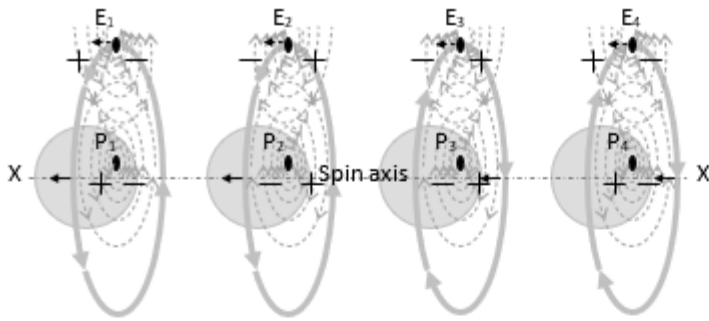


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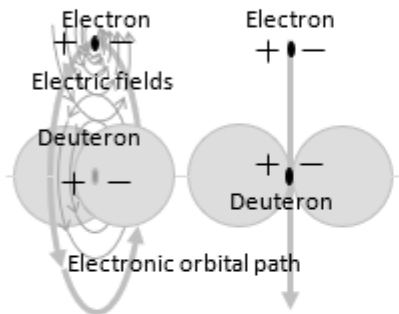


Figure 17.10

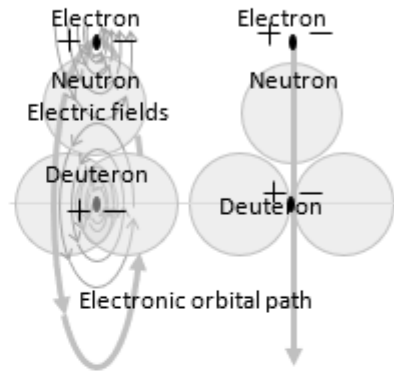


Figure 17.11

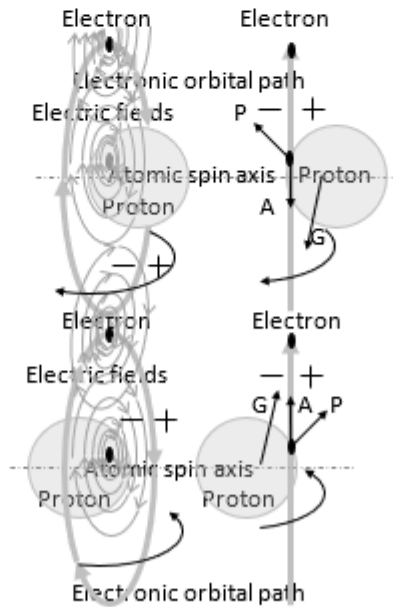


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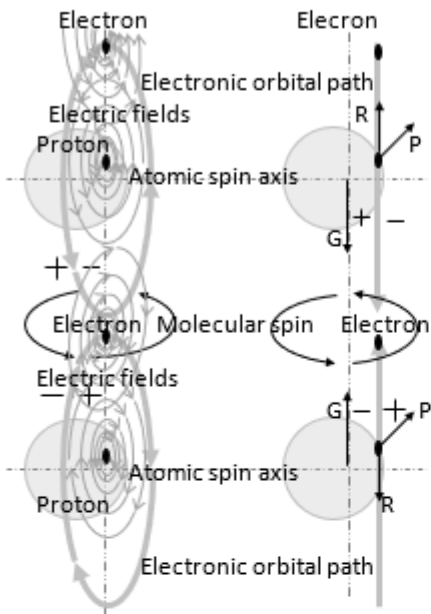


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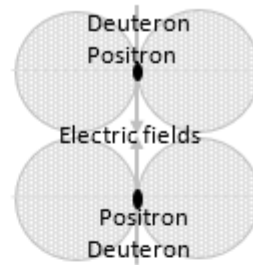


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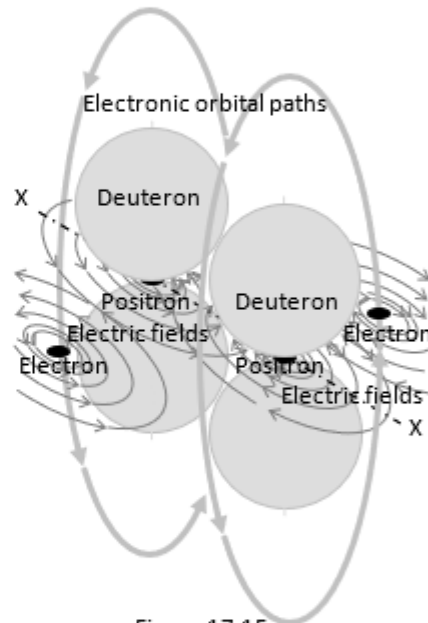


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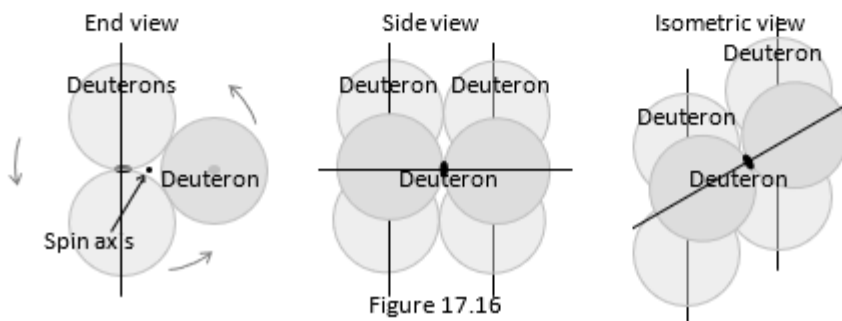


Figure 17.16

Figure 17.17 -- Deleted.

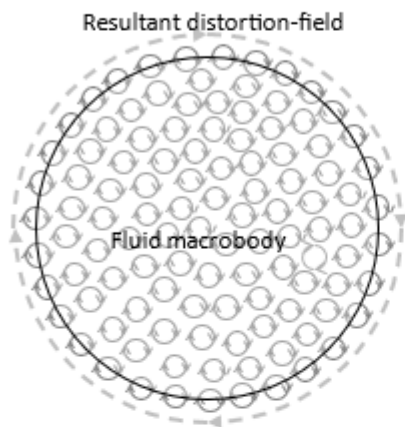


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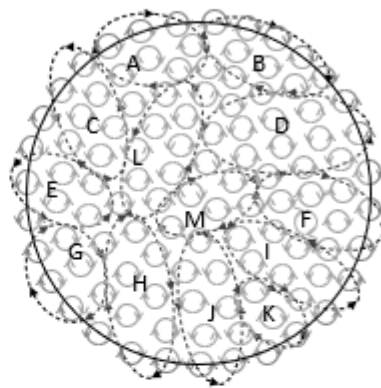


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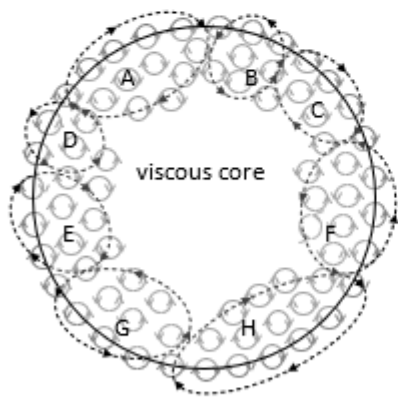


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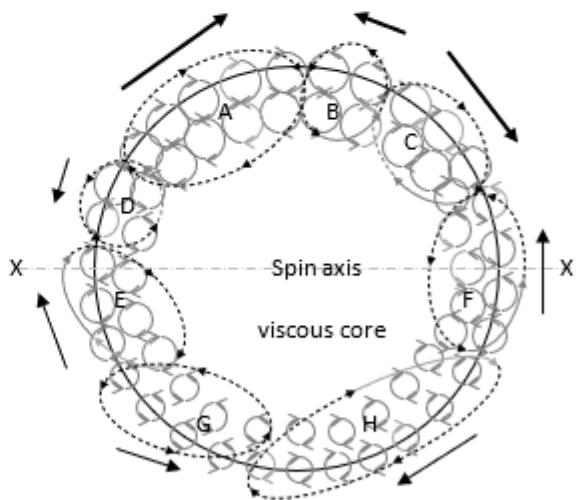
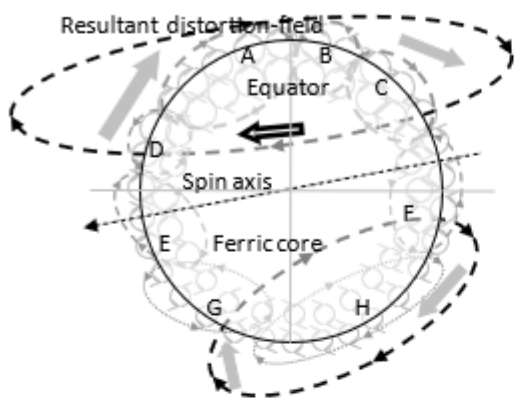


Figure 17.21



Resultant distortion-field
Figure 17.22

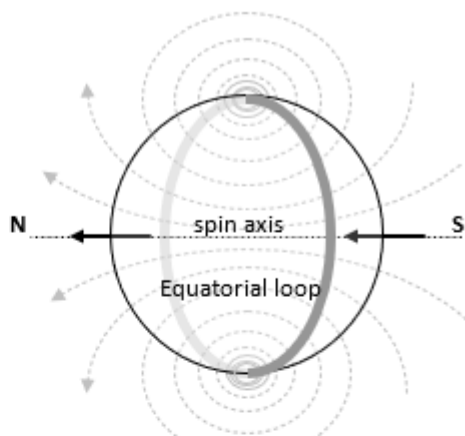


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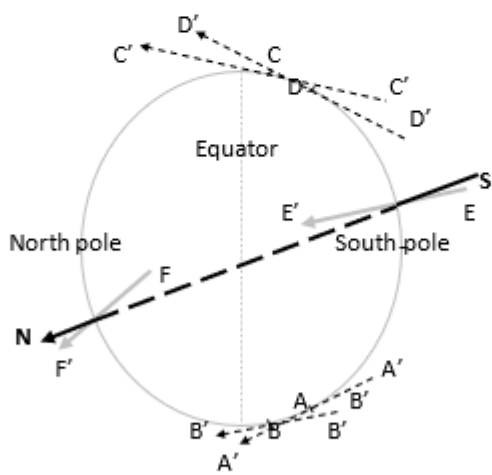


Figure 17.24