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*to Determine  
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*Electrons in  
Element, Ion,  
and Compound*

*(Count Valence*

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theory (MBCT).

Since their  
conception,  
molecular  
orbital theory  
(MOT) and  
valence bond

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theory have been  
hotly debated  
topics in  
chemistry  
regarding  
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which theory  
describes the  
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behavior of the  
molecular bond.

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presents a  
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basic VB theory,

it discusses VB  
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molecule,

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