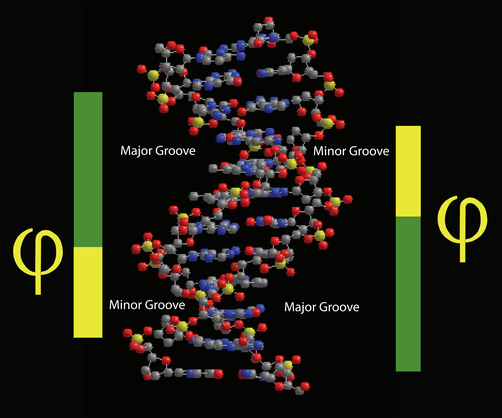
UNDERNEATH ALL COMPLEXITY LIES A DEEP SIMPLICITY

φ 'Phi' DYNAMIC STRUCUTRE in the 'Double Helix' DNA Molecule



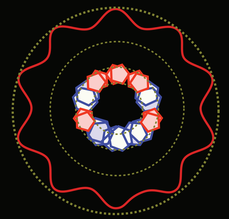
φ 'Phi' in the Side View of the DNA 'Double Helix'

http://www.gci.org.uk/images/Phi_Folding.png

φ 'Phi' in the Cross Section View of the DNA Molecule.

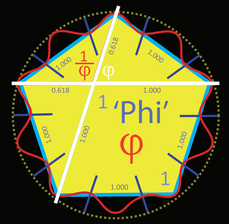
Each circle is 61.8% of the larger one surounding it.

Inner Circle +
Hexagonal BLUE



Inner Circle -
Pentagonal RED

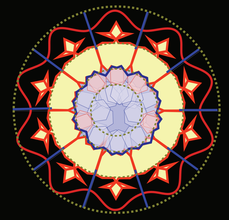
Full Cross Section



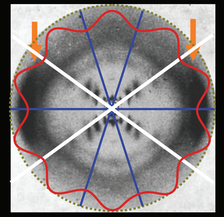
Pentagon 'Phi'

Decagon

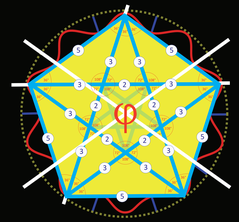
Inner Circles combined



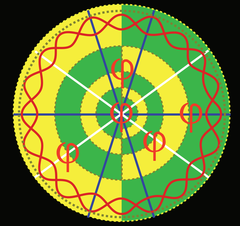
Inner & Outer Circles combined



72° Photo 51 (Rosalind Franklin)



Fibonacci



Concentric 'Phi'

φ 'Phi' in the Universal 'Golden Spiral'

http://www.gci.org.uk