

# Chemical Properties of Minerals I

Putting All Minerals in Perspective

# Creating the molecules of life



Carbohydrates  
and  
Fats



Proteins



Nucleic  
Acids

So, why do we need more?

## **But...will these six elements give us life?**

Will they....

give us movement?

allow us to grow and develop?

generate energy?

maintain internal homeostasis?

build bones and teeth?

maintain fluid balance?

stimulate muscles to contract?

propagate nerve impulses?

determine the color of fur and skin?

optimize our immune system?