

8th Grade Science STAAR Review

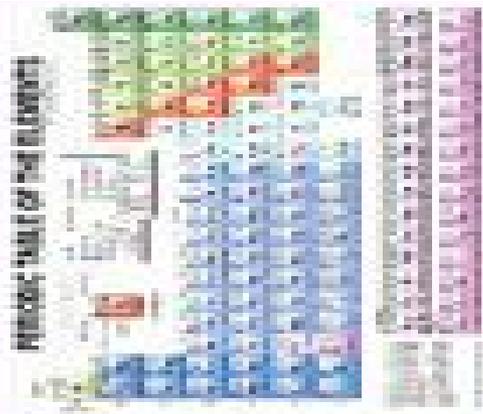
Cheat Sheet

Matter & Energy

Subatomic Particles		
Protons	Neutrons	Electrons
Positive	Neutral	Negative
1 AMU	1 AMU	0 AMU
Nucleus	Nucleus	Electron Cloud

- Solids**
1. Order of particles decreases
 2. Interchemical and physical properties

- Liquids**
1. Order of particles decreases
 2. Interchemical and physical properties



- Metals** - good conductors, solid, malleable, luster
- Nonmetals** - not good conductors, brittle or gas
- Metalloids** - share properties of both metals and nonmetals

Mg (Magnesium)

Atomic Number = 12

Protons = 12

Electrons = 12

Mass Number = 24

Atomic Number = 12

$24 - 12 = 12$ Neutrons

Magnesium is found in group 2, period 3 so that means it will have 2 Valence Electrons and 3 Electron Shells.

2 Valence Electrons will make it very reactive

Group 1, 6, 7 highest reactivity



Carbon Hexahydride (The word carbon is to the right of the element symbol) 2 atoms of Oxygen (O) atoms of Oxygen react - each oxygen molecule has two oxygen atoms bonded together when they combine to form water.

Elemental Oxygen (exists as diatomic molecules) 2 molecules on the Reactant Side (Oxygen, Hydrogen, Oxygen)

Molecules = combinations of more of elements (the big number's thought) 3 molecules of C_2H_6 and 5 molecules of O_2

Compound - Two or more different particles together (example: H_2O and CO_2)

Force, Motion, & Energy

Newton's 3 Laws of Motion

1. States the object at rest stays at rest and the object in motion stays in motion unless acted on by an unbalanced force.
2. Force & Acceleration - The more mass an object has the more force needed to accelerate it ($F=MA$)
3. Action-Reaction - For every action there is an equal and opposite reaction.

Speed

Velocity

Acceleration

Force

Newton's 3 Laws of Motion

Energy

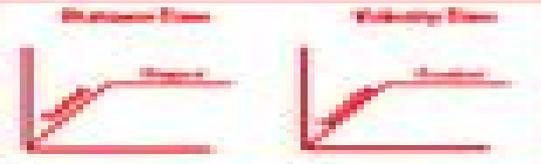
Work

Power

Speed - The distance and object travels in a certain amount of time.

Velocity - Speed in a certain direction.

Acceleration - When an object, speed up, slow down, or change direction. (A change in velocity).



8th Grade Science Staar Answer Sheet

Arturo Cuomo



8th Grade Science Staar Answer Sheet:

Unveiling the Power of Verbal Beauty: An Mental Sojourn through **8th Grade Science Staar Answer Sheet**

In a world inundated with displays and the cacophony of immediate interaction, the profound energy and psychological resonance of verbal art frequently disappear into obscurity, eclipsed by the regular assault of sound and distractions. Yet, nestled within the musical pages of **8th Grade Science Staar Answer Sheet**, a interesting function of literary elegance that pulses with natural emotions, lies an wonderful journey waiting to be embarked upon. Composed by a virtuoso wordsmith, this exciting opus courses viewers on a mental odyssey, lightly exposing the latent possible and profound impact embedded within the elaborate internet of language. Within the heart-wrenching expanse with this evocative evaluation, we shall embark upon an introspective exploration of the book is main styles, dissect their captivating writing fashion, and immerse ourselves in the indelible impression it leaves upon the depths of readers souls.

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