Mayya's Resonance Guide



Resonance structures are multiple electronic representations of the same molecule. The only difference between resonance structures is the location of electrons.

Curved Arrows represent the movement of an electron pair



Wrong Curved Arrows

Brandformation



as carbocation, C+

Wrong because hydrogen has no electrons and an arrow is always coming from something that has electrons!



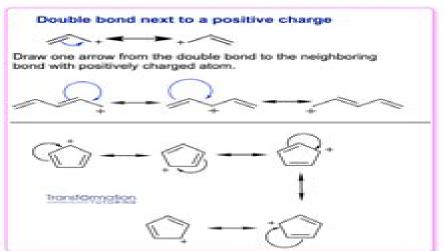
Wrong because the carbon on the right already has an octet and would have 10 electrons

Promoficing-afford

Curved Arrows Rules:

exceed an octet (8 electrons):

Main Resonance Patterns



1.Second row elements (C, N, O.,) CANNOT

An arrow should always start from a place that has electrons such as a lone pair or a bond





something that can accept a pair of electrons, such

Draw one arrow from the lone pair to the neighboring bond and another arrow from the double bond to the atom.

Example:

A lone pair next to a positive charge



Draw one arrow from the lone pair to the neighboring bond with the positively charge atom.

Note: The net charge of all resonance forms must be equal

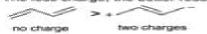
Hint: Draw out all of the carbons, hydrogens and lone pairs of electrons when you begin to practice resonance

Relative importance of resonance forms

The more bonds in a resonance form, the more important it is.



2. The less charge, the better resonance is.



Transformation

- The more electronegative an atom is, the easier it is for it to bear a negative charge, and not positive charge.
 - 0:> 0:

oxygen is more electronegative than carbon and can bear the negative charge better.

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Peipei Pang

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