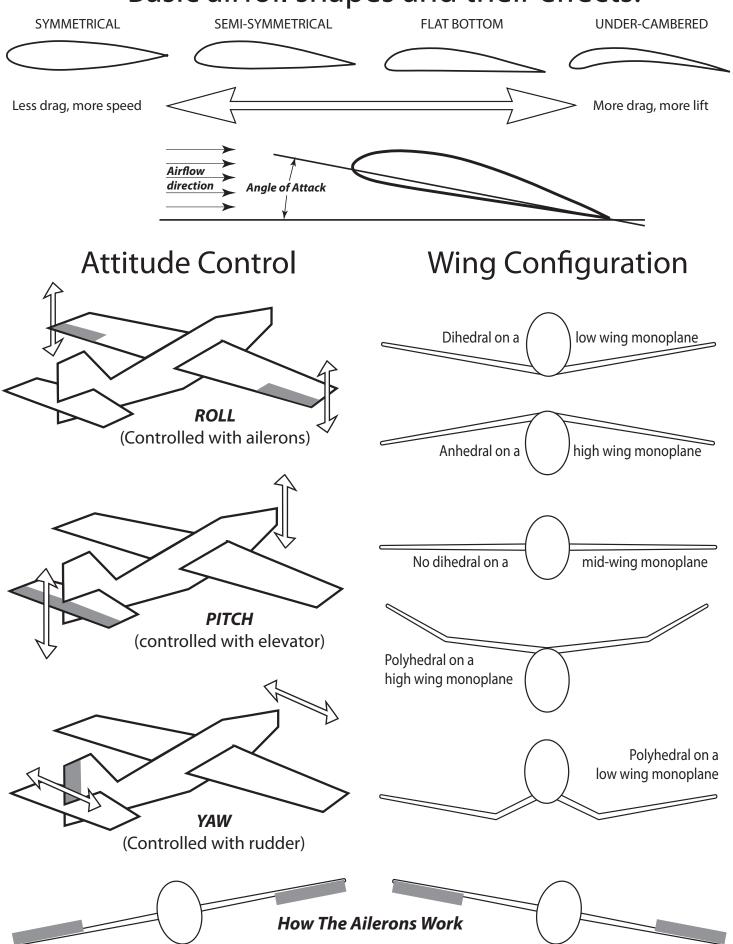
Basic airfoil shapes and their effects:



Ailerons work opposite to each other to ROLL the plane. When the aileron goes up, it pushes that wing down. When the aileron goes down, it pushes the wing up