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web cycloalkanes are cyclic hydrocarbons meaning that the carbons of the molecule are arranged in the form of a ring cycloalkanes are also saturated meaning that all of the carbons atoms that make up the ring are single bonded

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web carbon 1 sp 180 carbon 2 sp 180 carbon 3 sp2 120 carbon 4 sp2 120 carbon 5 sp3 109 5 chemically the alkynes are similar to the alkenes since the c c c c functional group has two π bonds alkynes typically react even more readily and react

with twice as much reagent in addition reactions