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[carbon nitrogen bond wikipedia](#) Jan 25 2020 web carbon nitrogen bond is a covalent bond between carbon and nitrogen atoms. It is a strong bond and is found in many organic compounds. The bond length is approximately 1.47 Å and the bond energy is approximately 305 kJ/mol.

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[ethylene wikipedia](#) May 29 2020 web ethylene iupac name ethene is a hydrocarbon which has the formula C_2H_4 or $\text{H}_2\text{C}=\text{CH}_2$ it is a colourless flammable gas with a faint sweet and musky odour when pure it is the simplest alkene a hydrocarbon with carbon carbon double bonds ethylene is widely used in the chemical industry and its worldwide production over 150 million

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[ch105 chapter 9 organic compounds of oxygen chemistry](#) Sep 13 2021 web recall that physical properties are determined to a large extent by the type of intermolecular forces table 9 1 lists the molar masses and the boiling points of some common compounds the table shows that substances with similar molar masses can have quite different boiling points

[heck reaction wikipedia](#) Jul 31 2020 web the heck reaction also called the mizoroki heck reaction is the chemical reaction of an unsaturated halide or triflate with an alkene in the presence of a base and a palladium catalyst or palladium nanomaterial based catalyst to form a substituted alkene it is named after tsutomu mizoroki and richard f heck heck was awarded the 2010 nobel prize in

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