Physical Science Probes



Chemical Bonds

Three students were talking about chemical bonds. They each had a different idea:

Janre: I think a chemical bond is a

substance produced by a molecule to hold the atoms together.

Will: I think a chemical bond is an

attractive force between atoms

in a molecule.

Leta: I think a chemical bond is a physical part of an atom that connects it

to other atoms in a molecule.

Which student do you agree with the most?	Provide a
explanation for your answer.	
explanation for four answer.	