Student Exploration: Covalent Bonds

Vocabulary: covalent bond, diatomic molecule, Lewis diagram, molecule, noble gases, nonmetal, octet rule, shell, valence, valence electron

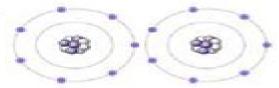
Prior Knowledge Questions (Do these BEFORE using the Gizmo.)

- There are eight markers in a full set, but Flora and Frank each only have seven markers.
 Flora is missing the red marker, and Frank is missing the blue marker. What can they do so
 that each has a full set of markers? Frank should give the red marker to Flora, and Flora
 should give the blue marker to Frank
- Otto and Olivia each have six markers. Otto is missing the purple and green markers, and Olivia is missing the black and brown markers. What can they do so that each has a full set? Otto should give the black and brown markers to Olivia, and Olivia should give the purple and green markers to Otto

Gizmo Warm-up

Just like the students described above, **nonmetal** atoms can share electrons. As you will see in the Covalent Bonds Gizmo™, atoms form bonds in this way.

To begin, check that **Fluorine** is selected from the **Select a substance** menu. Click **Play** () to see the electrons orbiting the nucleus of each atom.



- The outermost electrons in each atom are called valence electrons. How many valence electrons does each fluorine atom have? 7 valence electrons
- Click Pause (). Drag an electron from the left atom to the right atom. Click Play.

What happens? They equally share the one atom on the new shell that is formed

Click Pause, drag an electron from the right atom to the left, and then click Play.

What happens now? They continue to spiral around both atoms, but now there are two electrons on the shell

Activity A: Sharing electrons	Get the Gizmo ready:	
	Click Reset. Select Hydrogen.	(•) (

Guided Study Covalent Bonds Answer Key

Barbara Herlihy

Guided Study Covalent Bonds Answer Key:

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web 1 service of light procession leader or assistant the light no darkness can ver come leader or assistant stay with us now for ∞ it ∞ is evening all v ∞ ∞ and the day is all most over v all ∞ and shine within your peo ple leader or assistant v ∞ let your light scat ter ∞ 4 3 here ∞ the darkness

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web l let the incense of our repentant prayer ascend before you o god and let your lovingkindness descend upon us that with purified hearts we may sing your praises with the church on earth and the whole heavenly host and may glorify you forever and ever c amen homily prayer practices

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by marty haugen wednesday march 16 11 30 loti org - Aug 07 2022

web our prayer service this evening is found in the white booklet holden evening prayer an asterisk indicates that worshipers are to stand as they are able in solidarity with the people and orthodox churches of ukraine pastor haug continues his series on the icons of the orthodox great lent today he will focus on the

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web holden evening prayer marty haugen service of light leader jesus christ you are the light of the world all the light no darkness can overcome leader stay with us now for it is evening all and the day is almost over leader let your light scatter the darkness all and shine within your people here evening hymn

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web holden evening prayer is a vespers service that was written during the winter of 1985 1986 while marty haugen was living at holden village in the north cascade mountains of washington state holden has always been and continues to be a vibrant and important place of spiritual renewal creativity and christian witness to the world

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web mar 19 2022 service of light procession page 2 evening hymn page 3 evening thanksgiving page 4 psalmody readings and canticles psalm 141 page 4 lessons reader a reading from exodus 3 1 15 moses was keeping the flock of his father in law jethro the priest of midian he led his flock beyond the

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web it is right to give god thanks and praise blessed are you creator of the universe from old you have led your people by night and day may the light of your christ make our darkness bright for your word and your presence are the light of our pathways and you are the light and life of all creation

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