

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.)


1. 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.**
2. 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.

1. The outermost electrons in each atom are called **valence electrons**. How many valence electrons does each fluorine atom have? **7 valence electrons.**
2. 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.**
3. 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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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

holden evening prayer peace2you org - Sep 20 2023

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

holden evening prayer holden evening prayer facebook - Mar 02 2022

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

holden evening prayer and holy eucharist all saints omaha - Feb 13 2023

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 moises was keeping the flock of his father in law jethro the priest of midian he led his flock beyond the

holden evening prayer windsor heights lutheran church - Jun 17 2023

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

holden evening prayer two part mixed choral j w pepper - May 04 2022

web holden evening prayer was written during the winter of 1985 1986 at holden village in the north cascades of washington state to mark the 30th anniversary of its composition the composer expanded the content of the vespers service by adding several new psalm settings for advent and lent holden evening prayer has been expanded even further