

How do atoms share electrons?

BLUE QUESTIONS. Copy and answer the blue questions in the space below.

1. _____
2. _____
3. _____
4. _____
5. _____

WHAT YOU LEARNED. Copy each sentence in the space below.

- 1.
- 2.

SCIENCE WORD. Copy each term and its definition in the space below.

- 1.

ANSWER THESE. Copy each sentence and fill in the blank with the correct answer.

- 1.
- 2.
- 3.

NOW TRY THIS. Draw a diagram of a methane molecule. Methane is a covalent molecule with the formula CH_4 . The carbon atom has four electrons in its outer shell. Each hydrogen atom has 1 electron. *How many electrons are shared in the methane molecule?*