

Natural Sciences

Chemistry

Atoms

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4. Chapter: Atoms

1. Atoms Questions

4.1.1. 50% of the mass of an atom is contained in the nucleus.

Author: Carly Allen

50% of the mass of an atom is contained in the nucleus.

Please choose only one answer:

- True
- False

Check the answer of this question online at QuizOver.com:

Question: [50 of the mass of an atom is contained in the Carly Allen Atoms Quest](#)

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4.1.2. The cloud of electrons surrounding the atoms contain a _____ ...

Author: Carly Allen

The cloud of electrons surrounding the atoms contain a _____ charge

Please choose only one answer:

- positive
- negative

Check the answer of this question online at QuizOver.com:

Question: [The cloud of electrons surrounding the atoms Carly Allen Quest](#)

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4.1.3. How do atoms exist?

Author: Carly Allen

How do atoms exist?

Please choose only one answer:

- protons
- neutrons
- electrically neutral, ions

Check the answer of this question online at QuizOver.com:

Question: [How do atoms exist Carly Allen Quest](#)

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4.1.4. In an electrically neutral atom, the number of protons equals the n...

Author: Carly Allen

In an electrically neutral atom, the number of protons equals the number of _____, thus cancelling each other out.

Please choose only one answer:

- electrons
- protons
- ions

Check the answer of this question online at QuizOver.com:

Question: [In an electrically neutral atom the number of Carly Allen Atoms Quest](#)

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4.1.5. In an proton, however, there are more of one of particle than the o...

Author: Carly Allen

In an proton, however, there are more of one of particle than the other, making the atom have either a positive or negative charge.

Please choose only one answer:

- True
- False

Check the answer of this question online at QuizOver.com:

Question: [In an proton however there are more of one of Carly Allen Atoms Quest](#)

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4.1.6. What two masses in an atom are almost the same?

Author: Carly Allen

What two masses in an atom are almost the same?

Please choose only one answer:

- protons/neutrons
- electrons/neutrons
- electrons/protons

Check the answer of this question online at QuizOver.com:

Question: [What two masses in an atom are almost the same Carly Allen Atoms](#)

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4.1.7. What binds the electrons clouds to the nucleus?

Author: Carly Allen

What binds the electrons clouds to the nucleus?

Please choose only one answer:

- Electromagnetic force
- gravity
- Oxygen

Check the answer of this question online at QuizOver.com:

Question: [What binds the electrons clouds to the nucleus Carly Allen Atoms](#)

Flashcards:

<http://www.quizover.com/flashcards/question-what-binds-the-electrons-clouds-to-the-nucleus-carly-allen-at?pdf=1505>

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4.1.8. What binds the electrons clouds to the nucleus?

Author: Carly Allen

What binds the electrons clouds to the nucleus?

Please choose only one answer:

- Electromagnetic force
- gravity
- Oxygen

Check the answer of this question online at QuizOver.com:

Question: [What binds the electrons clouds to the nucleus Carly Allen Atoms](#)

Flashcards:

<http://www.quizover.com/flashcards/question-what-binds-the-electrons-clouds-to-the-nucleus-carly--4461739?pdf=1505>

Interactive Question:

<http://www.quizover.com/question/question-what-binds-the-electrons-clouds-to-the-nucleus-carly--4461739?pdf=1505>

4.1.9. The force that allows atoms to bind together and form molecules is ...

Author: Carly Allen

The force that allows atoms to bind together and form molecules is almost identical to what other force.

Please choose only one answer:

- gravity
- Oxygen
- Electromagnetic force

Check the answer of this question online at QuizOver.com:

Question: [The force that allows atoms to bind together and Carly Allen Quest](#)

Flashcards:

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4.1.10. Atoms are classified according to their numbers of protons and neut...

Author: Carly Allen

Atoms are classified according to their numbers of protons and neutrons.

Please choose only one answer:

- True
- False

Check the answer of this question online at QuizOver.com:

Question: [Atoms are classified according to their numbers Carly Allen Quest](#)

Flashcards:

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4.1.11. The interior of the nucleus does not contain positively charged pro...

Author: Carly Allen

The interior of the nucleus does not contain positively charged protons.

Please choose only one answer:

- True
- False

Check the answer of this question online at QuizOver.com:

Question: [The interior of the nucleus does not contain Carly Allen Atoms Quest](#)

Flashcards:

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