

Stop and check 33 Units 1-4

Exercises

Complete the sentences with the correct form of the verb in brackets.

1. The city authorities **have agreed** to **build** a new library (agree/build)
2. When I **was** a child, I **used to go** to the cinema every week (go)
3. The company **is planning** to **move** its offices to a new building (move)
4. The team **are** **going to** **play** against the champions next week (play)
5. The new bridge **will be** **completed** in 2025 (complete)
6. The company **is** **considering** **reducing** its production (reduce)
7. The new law **will** **be** **introduced** in 2025 (introduce)
8. The company **is** **planning** to **open** a new branch in London (open)
9. The new law **will** **be** **introduced** in 2025 (introduce)
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18. The company **is** **planning** to **open** a new branch in London (open)
19. The new law **will** **be** **introduced** in 2025 (introduce)
20. The company **is** **planning** to **open** a new branch in London (open)

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Exercises

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Exercises

Complete the sentences with the correct form of the verb in brackets.

Example: The company **is planning** to **open** a new branch in London (open)

1. The city authorities **have agreed** to **build** a new library (agree/build)
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New Headway Intermediate Stop And Check

CO Houle



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section learning objectives by the end of this section you will be able to do the following describe the structure and forces present within the nucleus explain the three types of radiation write nuclear equations associated with the various types of radioactive decay

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aug 28 2023 radioactivity property exhibited by certain types of matter of emitting energy and subatomic particles spontaneously it is in essence an attribute of individual atomic nuclei radioactive decay is a property of several naturally occurring elements as well as of artificially produced isotopes of the elements

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notes 323 nuclei and radioactivity physics module 7 atoms and nuclei z explain the growth and decay of radioactivity in a sample z calculate the half life and decay constant of a radioactive substance and z explain the uses of radioactivity in various fields 26 1 the atomic nucleus soon after the discovery of nucleus in an atom by rutherford in 1911

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over 3 000 different kinds of atomic nuclei have been discovered in elements that span the periodic table yet each one has unique properties some may exist forever others transform within a fraction of a second some can power satellites as they travel to the outer reaches of the solar system others have special properties that allow them to treat different forms of cancer

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radioactivity some nuclides have an atomic nucleus that decays spontaneously without any external influence known as radionuclides they transform themselves into other nuclei ionising radiation is emitted during this process this is known as radioactivity

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it some future development of atomic theory perhaps a modification of the thomson model would most likely yield a causal explanation of radioactivity in terms of the internal structure of the atom

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