# Evaluation of sources

## **Research Sources**

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| --- | --- | --- | --- |
| Resource and Title | Author, edition, publisher, date, URL | Reliability | Information gained/Usefulness |
| Website article - Millennial Appeal: How to Design a Website to Attract the Younger Audience | John stone -  <https://webdesignledger.com/millennial-appeal-how-to-design-a-website-to-attract-the-younger-audience/#c4372342cc> | This article has low reliability as its just from as his is just a writer with one article in the website, which proves he is inexperienced | Attributes that a website needs in order to attract a young audience. |
| Website Article -  Teenage Usability: Designing Teen-Targeted Websites | Hoa Loranger and Jakob Nielsen -  <https://www.nngroup.com/articles/usability-of-websites-for-teenagers/> | The article is considered of high reliability as is being written by experts on the field with many years of research on this topic | Explanation of the stereotypes of the Z generation, and what are they searching for in a website. |
| Resource - National curriculum for maths | <https://www.gov.uk/government/publications/national-curriculum-in-england-mathematics-programmes-of-study/national-curriculum-in-england-mathematics-programmes-of-study> | This resource was created by the government to dictate the maths curriculum. | What materials do I need to include in my website to enable students to have the maximum help possible. |
| Resource - National curriculum for English | https://www.gov.uk/government/publications/national-curriculum-in-england-english-programmes-of-study/national-curriculum-in-england-english-programmes-of-study#key-stage-4 | This resource was created by the government to dictate the English curriculum. | What materials do I need to include in my website to enable students to have the maximum help possible. |
| Resource - National curriculum for science | https://www.gov.uk/government/publications/national-curriculum-in-england-science-programmes-of-study/national-curriculum-in-england-science-programmes-of-study#key-stage-4 | This resource was created by the government to dictate the Science curriculum. | What materials do I need to include in my website to enable students to have the maximum help possible. |
| Webpage – SoloLearn | https://www.sololearn.com/ | This webpage has high reliability, as the resources the offer to the public are created by computer science professionals. | Learned how to program HTML, CSS and the basic of the library Bootstrap. |

## Maths Material Sources

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| Type of resource | URL | Content | Topic covered |
| Video | <https://getrevising.co.uk/resources/algebraic_fractions_lesson_maths_a_gcse1> | Algebraic functions | Algebra |
| Video | <https://getrevising.co.uk/resources/rationalising_surds> | Rationalising Surds | Algebra |
| Mindmap | <https://getrevising.co.uk/diagrams/maths_mock_revision> | Mock Revision | All |
| Notes | <https://getrevising.co.uk/diagrams/maths_mock_revision> | Exam Revision | All |
| Mindmap | <https://getrevising.co.uk/diagrams/maths_formulas_and_uses> | Formula sheet | Formulas |
| Notes | <https://getrevising.co.uk/revision-notes/mathematics_algebra_formulas_and_equations> | Algebra revision | Algebra |
| Flashcards | <https://getrevising.co.uk/revision-tests/maths-general-rules-formulas-and-equations?game_type=flashcards> | General | All |
| Notes | <https://getrevising.co.uk/resources/gcse-maths-revision> | General | All |
| Info cards | <https://getrevising.co.uk/revision-cards/circle-theorems-11> | Circle theorems | Angles |
| Powerpoint | <https://getrevising.co.uk/resources/circle_theroms_stuff> | Circle theorems | Angles |
| Mindmap | <https://getrevising.co.uk/diagrams/maths_statistics_1_continued> | Statistics summary | Statistics |
| Notes | <https://getrevising.co.uk/revision-notes/finding_the_mean_mode_median_and_range> | Data Handling | Statistics |
| Past Papers | <https://www.physicsandmathstutor.com/past-papers/gcse-maths/> | General | All |
| Games | https://www.cgpbooks.co.uk/interactive\_gcse\_maths | General | All |
| Quizzes | https://www.sporcle.com/games/tags/gcse | General | All |

## English Material Sources

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| Type of resource | URL | Content | Topic covered |
| Exam Prep | <https://getrevising.co.uk/revision-notes/gcse-english-language-paper-1-explorations-in> | Creative writing | Language |
| Exam Prep | <https://getrevising.co.uk/revision-cards/reading_non_fiction> | Non Fiction texts | Language |
| Mindmap | <https://getrevising.co.uk/diagrams/language-devices-81> | Language devices | Language |
| Flash cards | <https://getrevising.co.uk/revision-tests/a_vocabulary_english_language?game_type=flashcards> | Vocabulary | Language |
| Notes | <https://getrevising.co.uk/revision-notes/peed> | Exam Prep | Language |
| Flash cards | <https://getrevising.co.uk/revision-tests/english-poetry-terms?game_type=flashcards> | Poetry Vocabulary | Literature |
| Past Papers | https://getrevising.co.uk/past-papers/search?level=gcse&subject=english\_language&board= | Exam papers | Language |
| Past Papers | https://getrevising.co.uk/past-papers/search?level=gcse&subject=english\_literature&board= | Exam papers | Literature |
| Flash cards | <https://getrevising.co.uk/revision-cards/aqa-love-and-relationships-poetry-quotes> | Quotes | Literature |
| General | <https://getrevising.co.uk/resources?q=&level_id%5B%5D=gcse&subject_id%5B%5D=english_literature> | General | General |
| Exam Papers | <https://www.physicsandmathstutor.com/past-papers/gcse-english-language/> | General | Language |
| Exam Papers | <https://www.physicsandmathstutor.com/past-papers/gcse-english-literature/> | General | Literature |
| Games | https://www.cgpbooks.co.uk/interactive\_gcse\_english | General | All |
| Quizzes | https://www.sporcle.com/games/tags/gcse | General | All |

## Science Material Sources

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| Type of resource | URL | Content | Topic covered |
| Notes | <https://getrevising.co.uk/revision-notes/ocr_21st_century_b2> | Topic B1 | Biology |
| Notes | <https://getrevising.co.uk/revision-notes/ocr_21st_century_b2> | Topic B2 | Biology |
| Notes | <https://getrevising.co.uk/revision-notes/b3_revision_notes_2> | Topic B3 | Biology |
| Notes | <https://getrevising.co.uk/revision-cards/b4_28> | Topic B4 | Biology |
| Notes | <https://getrevising.co.uk/resources/ocr_21st_century_science_a_c1_c2_c3_revision_notes> | Topic C1 C2 C3 | Chemistry |
| Notes | <https://getrevising.co.uk/revision-cards/chemistry_c4_2> | Topic C4 | Chemistry |
| Notes | <https://getrevising.co.uk/resources/aqa_additional_science_physics_revision> | General | Physics |
| Prep Questions | <https://getrevising.co.uk/resources/gcse_additional_physics_p2_revision_booklet> | Topic P2 | Physics |
| Notes | <https://getrevising.co.uk/revision-cards/p1_8> | Topic P1 | Physics |
| Notes | <https://getrevising.co.uk/revision-cards/p3_12> | Topic P3 | Physics |
| Flash Cards | <https://getrevising.co.uk/revision-tests/p4_science?game_type=flashcards> | Topic P4 | Physics |
| Exam Papers | <https://www.physicsandmathstutor.com/past-papers/gcse-science/> | General | All |
| Games | https://www.cgpbooks.co.uk/interactive\_gcse\_science | General | All |
| Quizzes | https://www.sporcle.com/games/tags/gcse | General | All |