

The learner will be expected to compile a portfolio of evidence based on the research/investigation on a specific topic to depict, sell, demonstrate or advertise the topic. This portfolio will contain all the evidence on the topic that the learner could gather. This should include reports, presentations, photographs, pictures, graphs, sketches, diagrams, etc.

An example of a portfolio of evidence: Evidence of the degradation of the environment.

4.5.2 Project

The **project** will be a piece of work in which knowledge, skills and values which lead towards competence in the specific or integrated content, are demonstrated. The project requires extended reading and writing on the part of the learner. The project will involve thorough investigation into and sourcing information on a selected topic in the curriculum. This could take the form of an interview, observation and making suggestions to improve upon the topic. The objective for the project should be clear and thorough planning should take place, e.g. preparing the questions for an interview. This is followed by the research, and finally the data/ information has to be collated into evidence. The evidence will be in the form of an essay with sub-headings relating to the criteria of the task.

Although learners will spend time outside of contact time to collect resources and information, the completion of the task has to be facilitated by the teacher in class time. The topic and nature of the project will be determined by the content covered according to the annual teaching plan. Learners should be given a project before the end of the second term, after the content related to the project has been addressed, for submission during the third term. Learners will need adequate guidance at the outset of the project and progress should be monitored throughout. All assessment criteria applicable to the project has to be discussed with the learners prior to the commencement of the project.

Examples of a project:

- Community project to address a social or environmental issue
- Investigation of lifestyle choices and their impact on the overall well-being of the South African youth
- Research and apply decision-making skills to challenging situations set in different contexts: a plan of action or advice for long-term success should be provided.

When preparing a project, consider these minimum requirements:

- A cover page
- A table of contents
- Text divided into paragraphs/sections as indicated in the instructions/criteria for the project
- Pictures, photos, diagrams and graphs may be included
- Include a bibliography
- The project should be bound or stapled.

4.5.3 Examinations

Examinations of at least 90 minutes each will be administered twice a year as part of the internal examination

Exampler Lifescience 2014

RD Boyd



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