Grade Ten Project, LO: Teacher guidance on customising the term three project

We understand Covid has impacted teaching and learning.





So we created this guide to help you decide how you can implement some, or hopefully all, of this term three project.

You have probably already read about Playful Project-based Learning ...



...so, you will know that it is a learner-centred, teacher-guided teaching method where learners learn by actively engaging in real-world meaningful projects.

The purpose of these projects is...





...to create an
environment for
learners to practise
and develop the 'skills
for a changing world'
also known as 21st
century skills or soft
skills.

You might also know that there are **three** different stages to our Playful Project-based Learning projects.





In the table below, we will unpack what learners will cover in each of these stages, what content will be covered and what skills learners will develop.

This will help you to make a decision on what you can cover in this term.





Ideally you would have time to do the whole project, but we do know how challenging it is right now. E³ has created these projects to help realise the intentions of the CAPS curriculum, to prepare learners with the 'skills for a changing world'.

The more of the project you can do the greater the opportunity for learners to develop and practise their 'skills for a changing world'!

The best place to start is with the Inquirybased learning stage and follow the stages sequentially then go on to the problembased learning stage and finish with the design-based learning stage.

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Inquiry-based Learning: is an active learning method that involves learners asking questions about a topic, triggering learners curiosity and engagement in a topic





APPLY

Diversity in jobs – economic structures

- Questioning
- Curiosity
- Collaboration
- Communication

If you choose to end the project here; Share the reflection tool

- with learners.
- Recommend that learners can continue the project on their own.

LEAD TO THE SKILLS FOR THE CHANGING WORLD

Social Interaction

Purpose

Problem-based Learning: Learners work in teams to formulate complex, real-world problems, and propose possible solutions. Real world problems are the tool for learners to investigate and develop their understanding of the CAPS curriculum.

SKILLS FOR A CHANGING WOLRD



PROBLEM BASED LEARNING STEPS







PRESENT

Workplace settings

- Opportunities in different career fields
- Identify and solve problems and make decisions using critical and creative thinking;
- Collect, analyse, organise and critically evaluate information

Problem solving

- Critical thinking
- Reasoning
- Collaboration
- Creativity
- Communication

If you choose to end the project here;

- Share the reflection tool with learners.
- Recommend that learners can continue the project on their own.



Learners

REFLECT

and exit

here

Learners

can

REFLECT

and exit

Enjoyment

Curiosity

Iteration

Active **Engagement**

Design-based Learning: Learners produce solutions to complex problems by designing.



EVALUATE PROBLEM BASED LEARNING STEPS **PROTOTYPE FEEDBACK INTEGRATE PRESENT**

- Workplace settings
- Opportunities in different career fields
- Work effectively as individuals and with others as members of a team.
- SKILLS FOR A ANGING WOLRD • Organise and manage themselves and their activities responsibly and effectively.

Creativity

- Communication
- Collaboration
- Resilience
- Agency
- Growth mindset Self efficacy

ECT

REFLI

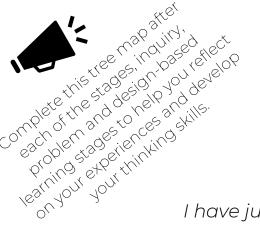
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- Share the reflection tool with learners.
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Well done! learners the project

Learner centred



MY REFLECTIONS ON PARTICIPATING IN THE PROJECT



I have just completed the Inquiry stage / Problem stage / Design stage [cross out as applicable] What skills did I develop Did I learn anything that What do I want to know more What knowledge did I learn about What did I learn about myself? careers now and careers in the future? through the project? about different career options? surprised me?