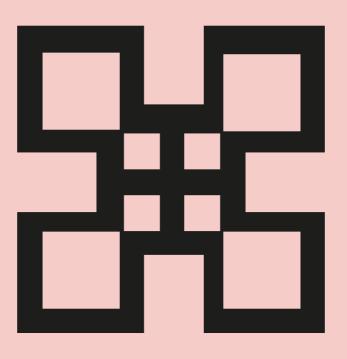
Professional Learning Community Handbook

Art and Design Foundation

Year Two









Professional Learning Community Handbook

Art and Design Foundation

Year Two









Contents

Foreword	V
Acknowledgements	vii
Links to APPs	хi
PLC Session 0: Introduction to the Year Two Professional Learning Community Handbook and the Subject Specific App	1
PLC SESSION 0.5: Using the Subject Specific App to deliver assessment appropriate DoK levels	s at 4
PLC Session 1: Modern Ghanaian Art	7
PLC Session 2: Preparing for Student Transcript Portal Assessment – Portfolio	10
PLC Session 3: Preparing for Student Transcript Portal Assessment – G Project	roup 13
PLC Session 4: Impact of Modern African Art on Design and Society	16
PLC Session 5: Western Modern Art	20
PLC Session 6: Preparing for Mid-Semester Examination	24
PLC Session 7: Major Design Concepts. Theories and Schools	27
PLC Session 8: Social and Material Conditions of Modern Design	31
PLC Session 9: Production of Cultural Objects	35
PLC Session 10: Material and Modes of Production of Cultural Objects	39
PLC Session 11: Social Conditions of Art Objects	43
PLC Session 12: Preparing for End of Semester Examination	47
PLC Session 13: Regional Materials and Privileged Materials	50
PLC Session 14: Preparing for Student Transcript Portal Assessment – Individual Project	54
PLC Session 15: Aesthetic Theories and Artistic Expression	57
PLC Session 16: Theories in Art	61

PLC Session 17: Appreciation of Cultural Objects	65
PLC Session 18: Preparing for Mid-Semester Examination	69
PLC Session 19: Design Strategies	72
PLC Session 20: Prototyping	76
PLC Session 21: Colour Symbolism	80
PLC Session 22: Advanced Colour Theory	84
PLC Session 23: Figurative and Non-figurative Representations	88
PLC Session 24: Preparing for End of Semester Examination	92
Appendix 1: Subject Specific App Teaching & Learning Apps - Issue Reporting Guide	95
Appendix 2: Learning Planner Templete	100
Appendix 3: Teacher Lesson Observation Form	102
Appendix 4: How to check CPD Points and Training Records on Teacher Portal Ghana	108

Foreword

As Minister for Education, I am delighted to introduce this handbook on Professional Learning Communities (PLCs). The handbook provides practical guidance and resources for teachers to establish and sustain effective PLCs that will drive quality pedagogy and enhance learning outcomes.

Weekly Professional Learning Community (PLC) sessions are the backbone of this Government's commitment to continuous teacher development in every Senior High School. These PLC sessions enable teachers to come together to master the pedagogy, content and assessment needed to successfully implement Ghana's SHS curriculum.

By fostering a culture of collaboration and continuous improvement through PLCs, teachers can enhance their understanding of the new SHS curriculum and effectively facilitate learning in the classroom. This will contribute to our country's resetting agenda by educating a generation of young people with the skills needed to progress to further studies, the world of work and adult life.

PLC sessions are critically important and should be treated with the utmost seriousness. Transforming our education system is a partnership between government, teachers, parents and learners. As teachers gain experience with the new curriculum and assessment regime, PLC sessions can also be tailored to discuss specific issues of concern as a group. It is important that teachers are heard and respected. We have listened to your concerns about PLCs and have factored this feedback into the new Year 2 Subject–Specific PLC Handbooks.

The Handbooks have been designed to be more flexible in structure than those for Year One. Each PLC Handbook is supported by a Subject-Specific App developed by the National Council for Curriculum and Assessment (NaCCA) linked to the revised curriculum. These Apps will help teachers to plan learning activities, assessments and differentiated learning. From our early interactions with teachers to develop and test these Apps we can see the level of excitement about their potential to save teachers time and improve their teaching and learning. These Ghanaian-owned Apps are the first of their kind at this scale anywhere in Africa, helping teachers save time and deliver lessons that truly meet the needs of every learner. I am confident that it will have a significant impact on our education system and ultimately benefit our students, teachers, and communities. All teachers are encouraged to embrace the principles and

practices outlined in this handbook and to work together to build strong, vibrant PLCs that promote enhanced learning outcomes.

I commend the authors and contributors for their tireless efforts in developing this valuable resource, which will enhance the quality of teaching and learning. Thank you to each one of you for your dedication and commitment to helping build the Ghana we want, together.

Haruna Iddrisu, MP

Minister of Education

Acknowledgements

Special thanks to Professor Samuel Ofori Bekoe, Director-General of the National Council for Curriculum and Assessment (NaCCA) and all who contributed to the successful writing of the Year Two Professional Learning Community Handbook.

The writing team was made up of the following members

NaCCA Team	
Name of Staff	Designation
Eric Amoah	Deputy Director-General, Technical Services
Ayuuba Sullivan	Senior Curriculum Development Officer
Stephen Acquah	Senior Curriculum Development Officer
Joseph Barwuah	Senior Instructional Resource Officer
Seth Nii Nartey	Corporate Affairs Officer
Alice Kuromah	Corporate Affairs Officer

	Subject	Name of Writer	Institution
1.	Additional Mathematics	Benedicta Ama Yekua Etuaful	Ogyeedom SHTS
2.	Agricultural Science	Issah Abubakari	Half-Assini SHS
3.	Agriculture	Prof Frederick Adzitey	University for Development Studies
4.	Arabic	Dr Mohammed Almu Mahaman	University for Development Studies
5.	Art and Design Foundation	Angela Owusu-Afriyie	Opoku Ware School
6.	Art and Design Studio	Benjamin Quarshie	Mampong Technical College of Education
7.	Automotive & Metal Technology	Kunkyuuri Philip	Kumasi SHTS

	Subject	Name of Writer	Institution
8.	Aviation and Aerospace Engineering	David Kofi Oppong	Kwame Nkrumah University of Science and Technology
9.	Biology	Jo-Ann Neequaye	Nyarkrom SHS
10.	Biomedical Science	Davidson N.K. Addo	
11.	Building Construction & Woodwork Technology	Isaac Buckman	Armed Forces SHS
12.	Business Management	Ansbert Avole Baba	Bolgatanga Senior High School, Winkogo
13.	Chemistry	Michael Amissah	St. Augustine's College
14.	Clothing and Textiles	Rev. Sr. Jusinta Kwakyewaa	St. Francis Senior High Technical School
15.	Computing	Osei Amankwa Gyampo	Wesley Girls SHS, Kumasi
16.	Design and Communication Technology	Henry Angmor Mensah	Anglican Senior High School, Kumasi
17.	Economics	Salitsi Freeman Etornam	Anlo Senior High School
18.	Electrical & Electronics Technology	Gilbert S. Odjamgba	Ziavi Senior High Technical School
19.	Engineering	Daniel Agbogbo	Kwabeng Anglican Senior High School
20.	English Language	Frico Hawa Belinda	Vittin SHS, Tamale
21.	Food and Nutrition	Ama Achiaa Afriyie	St Louis Senior High School

	Subject	Name of Writer	Institution
22.	French	Sylvanus Exornam Yao Doe	Agate Senior High School
23.	General Science	Robert Arhin	SDA SHS, Akyim Sekyere
24.	Geography	Prof Ebenezer Owusu Sekyere	University for Development Studies
25.	Ghanaian Language	Ebenezer Agyemang	Opoku Ware School
26.	Government	Josephine Gbagbo	Ngleshie Amanfrom SHS
27.	History	Prince Essiaw	Enchi College of Education
28.	Information Communication Technology	Raphael Senyo Dordoe	Ziavi Senior High Technical School
29.	Islamic Religious Studies	Karibu Soumana	Nmanwora Community Senior High School
30.	Literature-in- English	Blessington Dzah	Ziavi Senior High Technical School
31.	Management in Living	Grace Annagmeng Mwini	Tumu College of Education
32.	Manufacturing Engineering	Benjamin Atribawuni Asaaga	KNUST
33.	Mathematics	Collins Kofi Annan	Mando Senior High School
34.	Music	Prof. Emmanuel Obed Acquah	University of Education Winneba
35.	Performing Arts	Christopher Ampomah Mensah	Bolgatanga SHS, Winkogo
36.	Physical Education and Health (Core)	Ebenezer Ewiah- Quarm	Nkroful Agric Senior High School

	Subject	Name of Writer	Institution
37.	Physical Education and Health (Elective)	Evans Asare Yeboah	Adisadel College
38.	Physics	Anum-Prempeh Gordon	Mfantsipim School
39.	Religious and Moral Education	Anthony Mensah	Abetifi College of Education
40.	Robotics	Isaac Nzoley	Wesley Girls High School
41.	Social Studies	Jemima Ayensu	Holy Child School
42.		Hadisa Esun Afful	Mozano College of Music
43.	Spanish	Christina Apretwum	University of Media, Art and Communication
44.	Technical Support	Eric Abban	Mt. Mary College of Education
45.		Edward Mills Dadson	
46.		Benjamin Sundeme	St. Ambrose College of Education
47.		Jennifer Fafa Narh	
48.		Perfect Quarshie	Mawuko Girls SHS
49.	Ghana Education Service	Faustina Graham	

Links to APPs

Year One App



https://www.playlab.ai/project/cmd93hdgx04v9k60urun1snzm

Year Two App



https://www.playlab.ai/project/cme6fztla0984no0uus6zmjmb

PLC Session 0: Introduction to the Year Two Professional Learning Community Handbook and the Subject Specific App

1.0 Introduction and Purpose of the Handbook (15 minutes)

The purpose of the Year Two Professional Learning Community (PLC) Handbook is to support teachers to effectively deliver the new Senior High School (SHS) curriculum. This Handbook is accompanied by a Subject Specific App tailored to SHS curriculum. The App is designed to assist teachers with lesson planning, delivery and assessment. The Subject Specific App uses information directly from the following materials:

- 1. Curriculum
- 2. Teacher Manual
- 3. Learner Materials
- 4. Vision and Philosophy of the SHS curriculum
- 5. 21st century skills and competencies
- 6. National Teachers' Standards
- West African Examinations Council (WAEC) Scheme of Assessment and Detailed Syllabus
- 8. Learning Planning Template
- 9. Teacher Assessment Manual and Toolkit
- 10. Socio Emotional Learning
- 11. National Values
- 12. Gender Equality and Social Inclusion (GESI), etc.

Learning Outcome (LO): To explore how the Subject Specific App can assist teachers with lesson planning, delivery and assessment (NTS 2b, 2c, 2e, 2f, 3a, 3d, 3e, 3g–3k and 3o).

Learning Indicator (LI) 1: Use the Subject Specific App to explore the Year Two Curriculum Materials (Teacher Manual and Learner Materials)

Learning Indicator (LI) 2: Discuss the advantages and disadvantages of using the Subject Specific App to design lessons and assessment strategies.

2.0 Exploring the Subject Specific App (65 minutes)

2.1 Scan the QR Code or use the link to access your Subject Specific App - https://www.playlab.ai/project/cme6fztla0984no0uus6zmjmb



2.2 Have a chat with the Subject Specific App (NTS 3j).

E.g.

- Select a section and the number of lessons you have in a week to start the App
- b. Provide information about your class. For instance, the number of learners in your class, etc.
- Select a week you are interested in and continue chatting with your App
- d. Refer to your Teacher Manual and confirm the information provided by the App or otherwise



Note

Always refer to your Teacher Manual to confirm the information the App provides.

2.3 Explore the following key areas using the App (NTS 2b, 2c, 2e and 3a-3q)

E.g.

a. Learning activities

I have a 60-minute lesson in a rural farming community in Lawra without enough tables and chairs. I can have my lesson outside the classroom if possible.

b. Assessments

Based on the recommended assessments for the week how can I assess my learners at level 2 at the end of the lesson. I want to give one question during the lesson and one at the end as homework

c. Differentiation strategies

There are two learners in wheelchairs. Another one cannot hear unless you speak very loudly. Finally, 5 leaners are comfortable in the local language than in English. How can they be catered for in the lesson and assessment?

Hint



Remember to askyour App to help you add 21st Century Skills, National Values, GESI and SEL to your learning activities, assessment, etc., where applicable.

- 2.4 Share your experience with the larger group (NTS 3j).
 - two things you learnt using the App and how you plan to apply them.
 - b. two advantages of using the App
 - two disadvantages of using the App without the appropriate curriculum materials (e.g. Teacher Manual, etc.)

3.0 Reflection

- 3.1 Reflect and share your views on the session (NTS1a, 1b).
- 3.2 Remember to read PLC Session 0.5 and bring along your laptop in preparation for next week's session.

PLC SESSION 0.5: Using the Subject Specific App to deliver assessments at appropriate DoK levels

1.0 Introduction (10 minutes)

1.1 Read and discuss the purpose, Learning Outcome (LO) and Learning Indicators (LIs) for the session

Purpose: The purpose of this session is to refresh our knowledge and understanding of assessment in the SHS curriculum. WAEC's visits to schools show that teachers are generally doing well with setting assessment tasks at DoK Levels 1 and 2 but there are issues with Levels 3 and 4. This session will look at how the subject specific App can assist teachers in developing assessments at all DoK Levels.

Learning Outcome (LO): To strengthen teachers' skills and competencies in developing assessment tasks and items to reflect all the DoK Levels (NTS 3k, 3o-3p).

Learning Indicator (LI) 1: Use the subject specific App to develop assessments linked to the learning indicators and the required DoK levels.

Learning Indicator (LI) 2: Use the subject specific App to review existing assessments to check whether they are linked to the required Learning Indicators and DoK levels.

2.0 Planning and Delivering of Assessment using the Subject Specific App (65 minutes)

2.1 Open your App and have a chat with it.

E.g.

- Select a section and the number of lessons you have in a week to start the App
- b. Provide information about your class. For instance, the number of learners in your class, etc.

- Select a week you are interested in and continue chatting with your С. App
- Refer to your Teacher Manual and confirm the information provided d. by the App or otherwise.
- 2.2 Explore assessment using the App (NTS 3h, 3j, and 3o-3q)

E.g.

Select Assessment

- Look at the LIs for the week and select the appropriate DoK Level or Levels required for the week's lesson. For instance, 'the LI requires modelling, I would like to assess at level 3'
- Review the responses on the formats from your App, select any that b. meets your needs or continue chatting with your App to provide other assessment formats.
- Continue chatting with your App, for instance C.
 - 'suggest 10 scenario based MCQs'
 - 'suggest level 3 task taking into consideration the learning ii. activities and differentiation'
 - iii. Generate marking scheme for the task and add an explanation why an option is the right answer



Note

Check that the MCQs are arranged alphabetically, vertically and the options are of similar length

- Now repeat the process for different assessment strategies, for instance
 - i. Essay questions at level 3
 - Case study questions at level 4
 - iii. 3-week project task at level 4, etc.



You may select a different section or week for Activity 2.2d

Use the subject specific App to review the task or items you developed 2.3 by having a chat with the App to provide justifications as to why the task is at DoK level 3 or 4 (NTS 3j, 3k, 3m, 3o and 3p-3q).

E.g.

Explain why the tasks or items are at DoK level 3.



Note

You may repeat this for DoK levels 1, 2 or 4.

3.0 Using your subject specific App to explore one of the key assessment modes

3.1 Identify and select an assessment mode you found challenging in the last academic year and explore with your subject specific App how to use this assessment strategy effectively in your lesson delivery (NTS 3k).



Note

- i. Chatting once may not be enough for the App to provide all that you may need for the tasks.
- ii. Chat with your App to learn how to integrate National Values, GESI, SEL and 21st century skills in your assessment task, rubrics/mark scheme and how to score them appropriately
- 3.2 Share your experience with the larger group (NTS 3j).
 - a. two things you learnt using the App in developing assessments
 - b. how you plan to apply the experiences
 - c. any challenges you faced in using the App to develop assessments and how you addressed them

4.0 Reflection (15 minutes)

- 4.1 Reflect and share your views on the session (NTS 1a, 1b)
- 4.2 Remember to
 - a. read PLC Session 1, Teacher Manual and related Learner Material (NTS 3a).
 - b. bring along your laptop, Teacher Manual and PLC Handbook on Week 1 in preparation for the next session (NTS 3a).

PLC Session 1: Modern Ghanaian Art

1.0 Introduction (10 minutes)

Read and discuss the purpose, Learning Outcome (LO) and Learning Indicators (LIs) for the session.

Purpose: The purpose of this session is to populate a learning planner for Week 1 on Modern Ghanaian Art with the needed areas using the subject-specific App to review the completed learning plan.

Learning Outcome (LO): To populate the learning planner on Modern Ghanaian Art with essential questions, key notes on differentiation, learning activities and key assessments and to use the subject-specific App to review your populated learning plan (NTS 2b, 2c, 2e, 2f, 3a, 3d, 3e, 3g–3k and 3o).

Learning Indicator (LI) 1: Populate the learning planner on week 1 using the subject specific App.

Learning Indicator (LI) 2: Enact an activity based on your learning plan.

2.0 Planning and Reviewing of Learning Plan (50 minutes)

2.1 Refer to your Teacher Manual and have a chat with your subject-specific App to develop your learning plan for Week 1on Modern Ghanaian Art (NTS 3a-3q).

E.g.

i. Learning activities

Referring to the Teacher's manual, create a 2-hour lesson on modern Ghanaian art for Week 1 that includes experiential learning activities. The lesson should feature a 15-minute introduction, three main activities, and a 15-minute closing.

With reference to the Teacher manual, develop 2 DoK level 1 and 2 presentation assessments on renowned modern Ghanaian artists

from the 1920s to 1985 in relation to their works, materials and processes for my learners

iii. Differentiation

I have identified 10 learners with low confidence levels in my class. Suggest inclusive differentiation strategies for 45 learners for an experiential learning activity, considering SEL principles.

iv. Essential questions

Based on the provided template for Week 1 lesson on Modern Ghanaian Art with 45 learners, develop three essential questions: one to inform the teacher's planning and two to encourage active learner inquiry and participation



Note

- i. Chatting once may not be enough for the App to provide all that you may need for the tasks.
- ii. Transfer the information from your SS App into your learning planner template to complete your plans. Click the link or scan the QR code to download the template.

 https://curriculumresources.edu.gh/wpcontent/uploads/2025/09/Year-TwoLesson-Planner-Template-20.docx
- iii. Chat with your App to learn how to integrate National Values, GESI, SEL and 21st century skills in your learning activities, assessment tasks and rubrics/mark scheme.

3.0 Enactment (20 minutes)

- 3.1 Model a teaching activity in your plan (NTS 1b, 1f, 1g, 2c, 2e, 2f and 3c-3j).
- 3.2 Reflect on the activity enacted to improve lesson delivery (NTS 1a).
- 3.3 Ask for feedback on the activity enacted (NTS 1a, 1e,2c and 3o).



Note

You may record the enacted activity.

4.0 Reflection (10 minutes)

4.1 Reflect and share your views on the session (NTS 1a, 1b).

- 4.2 Identify a critical friend to observe your lesson in relation to PLC Session 1 to provide feedback on your lesson (NTS 1f, 1g).
- 4.3 Remember to:
 - a. read PLC Session 2, Teacher Manual and related Learner Material (NTS 3a).
 - b. bring along your laptop, Teacher Manual and PLC Hand book in preparation for the next session (NTS 3a).
 - c. identify areas you found challenging in your teaching for discussion during the next session.

PLC Session 2: Preparing for Student Transcript Portal Assessment – Portfolio

1.0 Introduction (10 minutes)

- 1.1 Share one thing on assessment in PLC Session 1 that you
 - a. applied in your lesson delivery
 - b. found challenging and how you addressed it.
- 1.2 Share one challenge you encountered while populating your learning plan for week 2 before the session that you would like to discuss during this PLC session.
- 1.3 Read and discuss the Purpose, Learning Outcome (LO) and Learning Indicators (LIs) for the session.

Purpose: The purpose of this session is to use the subject-specific App to

- 1. review the completed learning plan for week 2
- 2. prepare assessment tasks and rubrics for individual portfolio

Learning Outcome (LO): To review the learning plan for week 2 and address any challenges in planning and developing assessment tasks for the individual portfolio (NTS 2b, 2c, 2e, 2f, 3a, 3d, 3e, 3g-3k and 3o).

Learning Indicator (LI) 1: Review the learning plan and address challenges in the preparation and delivery of a lesson.

Learning Indicator (LI) 2: Discuss, develop and review assessment tasks with rubrics for the individual portfolio.

2.0 Reviewing the Learning Plan (20 minutes)

2.1 Upload your completed learning plan into the subject-specific App. Have a chat with your App to verify the following and discuss their suitability to reflect the diverse needs of learners in your class (NTS 1a, 2b, 2c and 3e-3q).

E.q.

Differentiation

Enhance the differentiation strategies in the learning plan to allow learners to share their cultural knowledge about artists from their respective regions, etc.

Hint



Continue chatting with your App to verify the following and use the responses to complete your plan

- a. essential questions
- b. learning activities
- assessment tasks, etc.

3.0 Prepare to Assign, Assess and Record for the Student Transcript Portal (50 minutes)

3.1 Refer to your Teacher Manual for the key assessment to be recorded in the Student Transcript Portal and have a chat with the subject-specific App to review or develop your assessment tasks and mark schemes/rubrics (NTS 2a-2c, 2e-2h and 3j-3q).

E.g.

Individual portfolio building

Examine the sample portfolio structure attached and make changes to the tasks to suit the learning indicators for the week.



Note

One prompt may not be enough for the App to provide all that you may need for the tasks

3.2 Have a chat with your App to verify the suggested assessment tasks and discuss the suitability of the responses from activity 3.1. Use the suggestions to refine the assessment tasks (NTS 1a, 2b, 2c and 3e-3q). In doing this activity, consider:

E.g.

i. Task

The portfolio building covers Weeks 1–24. Recommend other tasks that reflect learners' progress over these weeks and rewrite the task to capture work from all these weeks

ii. Mark scheme and score distribution

Develop a checklist rubric for the portfolio to be scored over 100 marks

Check if the marks are distributed well to sum up to the total.

iii. Resources needed for assessment administration

Identify resources that can help administer this portfolio effectively, looking at the diverse needs of my learners

iv. How to provide feedback

Propose ways that can help monitor the progress and offer intermittent sessions to help learners in selecting artworks.



Note

Use the responses to complete your plan

4.0 Reflection (10 minutes)

- 4.1 Reflect and share your views on the session (NTS 1a, 1b).
- 4.2 Identify a colleague to observe your lesson in relation to PLC Session 2 to provide feedback on your lesson (NTS 1f, 1g).
- 4.3 Remember to:
 - mark, record and upload your learners' assessment scores in the Student Transcript Portal (NTS 3j, 3n).
 - b. read PLC Session 3, Teacher Manual and related Learner Material (NTS 3a).
 - bring along your laptop, Teacher Manual and PLC Handbook in preparation for the next session (NTS 3a).
 - d. identify areas you found challenging in your teaching and administration of the assessment for discussion during the next session.

PLC Session 3: Preparing for Student Transcript Portal Assessment – Group Project

1.0 Introduction (10 minutes)

- 1.1 Share one thing on assessment in PLC Session 2 that you
 - a. applied in your lesson delivery
 - b. found challenging and how you addressed it.
- 1.2 Share one challenge you encountered while populating your learning plan for week 3 before the session that you would like to discuss during this PLC session.
- 1.3 Read and discuss the Purpose, Learning Outcome (LO) and Learning Indicators (LIs) for the session.

Purpose: The purpose of this session is to use the subject-specific App to

- 1. review the completed learning plan for week
- 2. prepare assessment tasks and rubrics for group project

Learning Outcome (LO): To review the learning plan for week 3 and address any challenges in planning and developing assessment tasks for the group project (NTS 2b, 2c, 2e, 2f, 3a, 3d, 3e, 3g–3k and 3o).

Learning Indicator (LI) 1: Review the learning plan and address challenges in the preparation and delivery of a lesson.

Learning Indicator (LI) 2: Discuss, develop and review assessment tasks with rubrics for the group project.

2.0 Reviewing the Learning Plan (20 minutes)

2.1 Upload your completed learning plan into the subject-specific App. Have a chat with your App to verify the following and discuss their suitability to reflect the diverse needs of learners in your class (NTS 1a, 2b, 2c and 3e-3q).

E.g.

Assessment task

Check if the gamification task matches the week's indicator. Redesign the task with these revisions, ensuring it directly targets the learning indicator for the week, etc.

Hint



Continue chatting with your App to verify the following and use the responses to complete your plan

- a. essential questions
- b. differentiation
- c. learning activities, etc.

3.0 Prepare to Assign, Assess and Record for the Student Transcript Portal (50 minutes)

3.1 Refer to your Teacher Manual for the key assessment to be recorded in the Student Transcript Portal and have a chat with the subject-specific App to review or develop your assessment tasks and mark schemes/rubrics (NTS 2a-2c, 2e-2h and 3j-3q).

E.g.

Group Project

Refer to Appendix B and identify the assessment task for the group project. Scan through the proposed task and suggest areas of improvement to suit kind of learners identified in the learning plan.



Note

One prompt may not be enough for the App to provide all that you may need for the tasks

3.2 Have a chat with your App to verify the suggested assessment tasks and discuss the suitability of the responses from activity 3.1. Use the suggestions to refine the assessment tasks (NTS 1a, 2b, 2c and 3e-3q). In doing this activity, consider:

E.g.

i. Task

Based on the suggestions given, share an appropriate group work task for my learners. Cross-check it with the original task in Appendix B of the teacher manual.

ii. Mark scheme and score distribution

Revise the rubrics to conform to the changes made. Check for fair distribution of scores

iii. Resources needed for assessment administration

Suggest other resources I can use to support learners to complete the task on time.

iv. How to provide feedback

Design a simple checklist sheet that can be used to monitor progress and provide ongoing quidance to my groups.



Note

Use the responses to complete your plan

4.0 Reflection (10 minutes)

- 4.1 Reflect and share your views on the session (NTS 1a, 1b).
- 4.2 Identify a colleague to observe your lesson in relation to PLC Session 3 to provide feedback on your lesson (NTS 1f, 1g).
- 4.3 Remember to:
 - a. mark, record and upload your learners' assessment scores in the Student Transcript Portal (NTS 3j, 3n).
 - b. read PLC Session 4, Teacher Manual and related Learner Material (NTS 3a).
 - c. bring along your laptop, Teacher Manual and PLC Handbook in preparation for the next session (NTS 3a).
 - d. identify areas you found challenging in your teaching and administration of the assessment for discussion during the next session.

PLC Session 4: Impact of Modern African Art on Design and Society

1.0 Introduction (5 minutes)

- 1.1 Share one thing you applied in your classroom based on PLC Session 3
 - a. the challenges you faced
 - b. how you addressed them
- 1.2 Have you developed your learning plan for week 4?
 - If you answered yes, conduct your PLC Session from Activity
 2.0B
 - b. If you answered **no**, conduct your PLC Session from Activity 2.0A

Hint



You cannot conduct PLC on Activity 2.0B if you <u>have not</u> prepared your learning plan

2.0A Planning and Reviewing of Learning Plan (50 minutes)

Purpose: The purpose for this session is to populate the learning planner for week 4 on the Impact of Modern African Art on Design and Society using the subject specific App.

Learning Outcome (LO): To populate the learning planner with the essential questions, differentiation, learning activities and key assessments and use the subject specific App to review your populated learning plan (NTS 2b, 2c, 2e, 2f, 3a, 3d, 3e, 3g-3k and 3o).

Learning Indicator (LI) 1: Populate the learning planner using the subject specific App

Learning Indicator (LI) 2: Enact an activity from your reviewed learning plan.

2.1 Refer to your Teacher Manual and have a chat with your subject specific App to develop your learning plan for Week 4 on the Impact of Modern African Art on Design and Society (NTS 1a, 2b, 2c, 2e-2h and 3a-3q).

E.g.

i. Essential questions

Week 4 lesson is on the impact of Modern African art on society write 4 essential questions for reflection on inclusive teaching and for learners to explore how art has influenced Ghanaian society.

ii. Differentiation

How can I adapt my experiential learning activities on Modern African art on society impact for hearing-impaired learners to feel confident?

iii. Learning activities

Per the indicator for week 4 in the teacher manual, create a 60-minute mixed-ability group analysis to investigate modern African art's contributions to different socio-cultural areas using pictures and videos

iv. Assessment tasks

This week's mode of assessment is class exercise. Develop 5 tasks, 3 at DoK level 2 and 2 at level 3, on Modern African art's impact on society.



Note

- Chatting once may not be enough for the App to provide all that you may need for the tasks
- ii. Transfer the information from your SS App into your learning planner template to complete your plans.
- iii. Chat with your App to learn how to integrate National Values, GESI, SEL and 21st century skills in your learning activities, assessment tasks and rubrics/mark scheme.

Hint



Move to Activity 3.0

2.0B Reviewing the Learning Plan and Addressing Challenges in Planning, Delivering and Assessing Lessons (50 minutes)

Purpose: To support teachers address challenges they may have during lesson preparation and delivery.

Learning Outcome (LO): To address specific concerns of teachers in planning, teaching and assessment.

Learning Indicator (LI)1: Address challenges in the preparation and delivery of a lesson.

Learning Indicator (LI) 2: Enact an activity in preparation to teach the lesson.

2.1 Upload your completed learning plan into the subject specific App. Have a chat with your App to verify the following and discuss their suitability to reflect the diverse needs of learners in your class (NTS 1a, 2b, 2c and 3e-3q).

E.g.

Learning activities

Adjust the learning activities on Modern African art's impact on society so that hearing-impaired learners feel confident to engage in class, etc.

Hint



Continue chatting with your App to verify the following and use the responses to complete your plan

- a. essential questions
- b. differentiation
- c. assessment tasks, etc.



Note

- i. Chatting once may not be enough for the App to provide all that you may need for the tasks
- ii. Transfer the information from your SS App into your learning planner template to complete your plans
- iii. Chat with your App to learn how to integrate National Values, GESI, SEL and 21st century skills in your learning activities, assessment tasks and rubrics/mark scheme.

- 2.2 Identify a challenging area or issue and chat with your subject specific App for steps on how to address it for effective lesson delivery (NTS 3j).
- 2.3 Share your experience with the group.

3.0 Enactment (25 minutes)

- **3.1** Enact a teaching activity in your plan (NTS 1b, 1f, 1g, 2c, 2e, 2f and 3c-3j).
- 3.2 Reflect on the activity enacted to improve lesson delivery (NTS 1a).
- 3.3 Ask for feedback on the activity enacted (NTS 1a, 1e, 2c and 3o).



Note

You may record the enacted activity.

4.0 Reflection (10 minutes)

- **4.1** Reflect and share your views on the session (NTS 1a, 1b).
- 4.2 Identify a colleague to observe your lesson in relation to PLC Session 4 to provide feedback on your lesson (NTS 1f, 1g).
- 4.3 Remember to:
 - read PLC Session 5, Teacher Manual and related Learner Material (NTS 3a).
 - b. bring along your laptop, Teacher Manual and PLC Hand book in preparation for the next session (NTS 3a).
 - c. identify areas you found challenging in your teaching for discussion during the next session.

PLC Session 5: Western Modern Art

1.0 Introduction (5 minutes)

- 1.1 Share one thing you applied in your classroom based on PLC Session 4
 - a. the challenges you faced
 - b. how you addressed them
- **1.2** Have you developed your learning plan for week 5?
 - If you answered yes, conduct your PLC Session from Activity
 2.0B
 - b. If you answered **no**, conduct your PLC Session from Activity 2.0A

Hint



You cannot conduct PLC on Activity 2.0B if you <u>have not</u> prepared your learning plan

2.0A Planning and Reviewing of Learning Plan (50 minutes)

Purpose: The purpose for this session is to populate the learning planner for week 5 on Western Modern Art using the subject specific App.

Learning Outcome (LO): To populate the learning planner with the essential questions, differentiation, learning activities and key assessments and use the subject specific App to review your populated learning plan (NTS 2b, 2c, 2e, 2f, 3a, 3d, 3e, 3g-3k and 3o).

Learning Indicator (LI) 1: Populate the learning planner using the subject specific App

Learning Indicator (LI) 2: Enact an activity from your reviewed learning plan.

2.1 Refer to your Teacher Manual and have a chat with your subject specific App to develop your learning plan for Week 5 on Western Modern Art (NTS 1a, 2b, 2c, 2e-2h and 3a-3q).

E.g.

i. Essential questions

I'm preparing 2 lessons for Week 5 on Western modern art. Recommend 3 guiding essential questions that will encourage critical thinking among my learners for each lesson

ii. Differentiation

Give differentiation strategies for my video-based lessons on Western Modern art that help slow learners process the information I'm presenting without feeling overwhelmed or left behind.

iii. Learning activities

Suggest an experiential learning activity where 35 learners create annotated visual diaries of Western Modern art.

iv. Assessment tasks

Assessment mode for this week is poster. Suggest a DoK level 3 poster assessment task that focuses on learners' understanding of Western Modern art characteristics



Note

- i. Chatting once may not be enough for the App to provide all that you may need for the tasks
- ii. Transfer the information from your SS App into your learning planner template to complete your plans.
- iii. Chat with your App to learn how to integrate National Values, GESI, SEL and 21st century skills in your learning activities, assessment tasks and rubrics/mark scheme.

Hint



Move to Activity 3.0

2.0B Reviewing the Learning Plan and Addressing Challenges in Planning, Delivering and Assessing Lessons (50 minutes)

Purpose: To support teachers address challenges they may have during lesson preparation and delivery.

Learning Outcome (LO): To address specific concerns of teachers in planning, teaching and assessment.

Learning Indicator (LI)1: Address challenges in the preparation and delivery of a lesson.

Learning Indicator (LI) 2: Enact an activity in preparation to teach the lesson.

2.1 Upload your completed learning plan into the subject specific App. Have a chat with your App to verify the following and discuss their suitability to reflect the diverse needs of learners in your class (NTS 1a, 2b, 2c and 3e-3q).

E.g.

Assessment tasks

Adjust the collaborative poster activities to ensure slow learners can participate meaningfully using printed pictures and videos, etc.

Hint



Continue chatting with your App to verify the following and use the responses to complete your plan

- a. essential questions
- differentiation
- c. learning activities, etc.



Note

- i. Chatting once may not be enough for the App to provide all that you may need for the tasks
- ii. Transfer the information from your SS App into your learning planner template to complete your plans
- iii. Chat with your App to learn how to integrate National Values, GESI, SEL and 21st century skills in your learning activities, assessment tasks and rubrics/mark scheme.

- 2.2 Identify a challenging area or issue and chat with your subject specific App for steps on how to address it for effective lesson delivery (NTS 3j).
- 2.3 Share your experience with the group.

3.0 Enactment (25 minutes)

- **3.1** Enact a teaching activity in your plan (NTS 1b, 1f, 1g, 2c, 2e, 2f and 3c-3j).
- 3.2 Reflect on the activity enacted to improve lesson delivery (NTS 1a).
- 3.3 Ask for feedback on the activity enacted (NTS 1a, 1e, 2c and 3o).



Note

You may record the enacted activity.

4.0 Reflection (10 minutes)

- **4.1** Reflect and share your views on the session (NTS 1a, 1b).
- 4.2 Identify a colleague to observe your lesson in relation to PLC Session 5 to provide feedback on your lesson (NTS 1f, 1g).
- 4.3 Remember to:
 - a. read PLC Session 6, Teacher Manual and related Learner Material (NTS 3a).
 - b. bring along your laptop, Teacher Manual and PLC Handbook in preparation for the next session (NTS 3a).
 - c. identify areas you found challenging in your teaching for discussion during the next session.

PLC Session 6: Preparing for Mid-Semester Examination

1.0 Introduction (10 minutes)

- 1.1 Share one thing on assessment in PLC Session 6 that you
 - applied in your lesson delivery
 - b. found challenging and how you addressed it.
- 1.2 Share one challenge you encountered while populating your learning plan for week 5 before the session that you would like to discuss during this PLC session.
- 1.3 Read and discuss the Purpose, Learning Outcome (LO) and Learning Indicators (LIs) for the session.

Purpose: The purpose of this session is to use the subject-specific App to

- 1. review the completed learning plan for week 6
- prepare assessment tasks and rubrics for mid-semester examination

Learning Outcome (LO): To review the learning plan for week 6 and address any challenges in planning and developing assessment tasks for the mid-semester examination (NTS 2b, 2c, 2e, 2f, 3a, 3d, 3e, 3g–3k and 3o).

Learning Indicator (LI) 1: Review the learning plan and address challenges in the preparation and delivery of a lesson.

Learning Indicator (LI) 2: Discuss, develop and review assessment tasks with rubrics for the mid-semester examination.

2.0 Reviewing the Learning Plan (20 minutes)

2.1 Upload your learning plan into the subject-specific App. Have a chat with your App to verify the following and discuss their suitability to reflect the diverse needs of learners in your class (NTS 1a, 2b, 2c and 3e-3q).

E.g.

Differentiation

Review the uploaded Week 6 learning plan on the impacts of Western modern art on African art, and restructure it to include targeted differentiation strategies that support learners with special educational needs, such as those with vocabulary challenges, to effectively analyse the influences of Western modern art on modern African art, etc.

Hint



Continue chatting with your App to verify the following and use the responses to complete your plan

- a. essential questions
- b. learning activities
- c. assessment tasks, etc.

3.0 Prepare for Mid-Semester Examination (50 minutes)

3.1 Refer to your Teacher Manual for the format of the mid-semester examination and use the subject-specific App to review or develop your assessment tasks, mark schemes/rubrics, etc. (NTS 2a-2c, 2e-2h and 3j-3q).

E.g.

Develop 10 MCQs and 2 essay questions based on the learning indicators from Weeks 1 to 5. The questions should match the DoK levels 30% at Level 1, 40% at Level 2, and 30% at Level 3. Make sure the questions are similar in difficulty and fit the topics covered. Add a marking scheme/rubric to it. The MCQs will be scored over 20 marks, and each essay will be scored over 10. The examination will last for 40 minutes.



Note

In preparing for mid-semester examination, one prompt may not be enough for the App to provide all you need (DoK levels, structure, distribution across DoK levels, etc.)

3.2 Have a chat with your App to review the suggested assessment tasks and discuss the suitability of the responses from activity 3.1. Use the review to refine the responses and complete the set questions (NTS 1a, 2b, 2c and 3e-3q). In doing this activity, consider:

E.g.

i. Whether the assessment tasks generated follow 30%, 40%, 30% DoK distribution

Review questions set to follow the specified DoK distribution levels. Arrange the options for the MCQs in alphabetical order.

ii. Mark scheme and score distribution

A learner is expected to answer only 1 essay question during the exam. Adjust the scoring guide to suit this. Include some expected answers in the essay rubrics, etc.

iii. Resources needed for assessment administration

The resources suggested in the teacher manual to conduct this exam include printed questions and answer booklets. Suggest alternative ones.

iv. How to provide feedback

Develop specific feedback for my learners after the examination so that no one is left out.

4.0 Reflection (10 minutes)

- **4.1** Reflect and share your views on the session (NTS 1a, 1b).
- 4.2 Identify a colleague to observe your lesson in relation to PLC Session 6 to provide feedback on your lesson (NTS 1f, 1g).

4.3 Remember to:

- mark, record and upload your learners' assessment scores in the Learner Transcript Portal.
- b. read PLC Session 7, Teacher Manual and related Learner Material (NTS 3a).
- c. bring along your laptop, Teacher Manual and PLC Handbook in preparation for the next session (NTS 3a).
- d. identify areas you found challenging in your planning and administering of the assessment for discussion during the next session.

PLC Session 7: Major Design Concepts. Theories and Schools

1.0 Introduction (5 minutes)

- 1.1 Share one thing you applied in your classroom based on PLC Session 6
 - a. the challenges you faced
 - b. how you addressed them
- 1.2 Have you developed your learning plan for week 7?
 - If you answered yes, conduct your PLC Session from Activity
 2.0B
 - b. If you answered **no**, conduct your PLC Session from Activity 2.0A

Hint



You cannot conduct PLC on Activity 2.0B if you <u>have not</u> prepared your learning plan

2.0A Planning and Reviewing of Learning Plan (50 minutes)

Purpose: The purpose for this session is to populate the learning planner for week 7 on Major Design Concepts, Theories and Schools using the subject specific App.

Learning Outcome (LO): To populate the learning planner with the essential questions, differentiation, learning activities and key assessments and use the subject specific App to review your populated learning plan (NTS 2b, 2c, 2e, 2f, 3a, 3d, 3e, 3g-3k and 3o).

Learning Indicator (LI) 1: Populate the learning planner using the subject specific App

Learning Indicator (LI) 2: Enact an activity from your reviewed learning plan.

2.1 Refer to your Teacher Manual and have a chat with your subject specific App to develop your learning plan for Week 7on Major Design Concepts, Theories and Schools (NTS 1a, 2b, 2c, 2e-2h and 3a-3q).

E.g.

i. Essential questions

For week 7 lessons, give guiding essential questions that can help learners discover how major world events like industrialisation and wars actually shaped the way designers thought and created during the 20th century, while developing their critical thinking and collaboration skills.

ii. Differentiation

Provide 2 ways that I can structure the learning activities so that high-achieving learners mentor struggling peers within their groups while ensuring all learners contribute meaningfully to documenting the evolution of design school.

iii. Learning activities

Design 2 lessons, 60 minutes each, involving collaborative activities on timeline creation using insights from the teacher manual. Begin each with an introduction, 2main activities, and a closure.

iv. Assessment tasks

Design a DoK 3 assessment for the learning indicator for the week.



Note

- Chatting once may not be enough for the App to provide all that you may need for the tasks
- ii. Transfer the information from your SS App into your learning planner template to complete your plans.
- iii. Chat with your App to learn how to integrate National Values, GESI, SEL and 21st century skills in your learning activities, assessment tasks and rubrics/mark scheme.

Hint



Move to Activity 3.0

2.0B Reviewing the Learning Plan and Addressing Challenges in Planning, Delivering and Assessing Lessons (50 minutes)

Purpose: To support teachers address challenges they may have during lesson preparation and delivery.

Learning Outcome (LO): To address specific concerns of teachers in planning, teaching and assessment.

Learning Indicator (LI)1: Address challenges in the preparation and delivery of a lesson.

Learning Indicator (LI) 2: Enact an activity in preparation to teach the lesson.

2.1 Upload your completed learning plan into the subject specific App. Have a chat with your App to verify the following and discuss their suitability to reflect the diverse needs of learners in your class (NTS 1a, 2b, 2c and 3e-3q).

E.g.

Differentiation

I have 10 advanced learners. Review the learning plan and show how I can challenge them to think critically about design schools, etc.

Hint



Continue chatting with your App to verify the following and use the responses to complete your plan

- a. essential questions
- b. learning activities
- c. assessment tasks, etc.



Note

- i. Chatting once may not be enough for the App to provide all that you may need for the tasks
- ii. Transfer the information from your SS App into your learning planner template to complete your plans
- iii. Chat with your App to learn how to integrate National Values, GESI, SEL and 21st century skills in your learning activities, assessment tasks and rubrics/mark scheme.

- 2.2 Identify a challenging area or issue and chat with your subject specific App for steps on how to address it for effective lesson delivery (NTS 3j).
- 2.3 Share your experience with the group.

3.0 Enactment (25 minutes)

- **3.1** Enact a teaching activity in your plan (NTS 1b, 1f, 1g, 2c, 2e, 2f and 3c-3j).
- 3.2 Reflect on the activity enacted to improve lesson delivery (NTS 1a).
- 3.3 Ask for feedback on the activity enacted (NTS 1a, 1e,2c and 3o).



Note

You may record the enacted activity.

4.0 Reflection (10 minutes)

- **4.1** Reflect and share your views on the session (NTS 1a, 1b).
- 4.2 Identify a colleague to observe your lesson in relation to PLC Session 7 to provide feedback on your lesson (NTS 1f, 1g).
- 4.3 Remember to:
 - read PLC Session 8, Teacher Manual and related Learner Material (NTS 3a).
 - b. bring along your laptop, Teacher Manual and PLC Handbook in preparation for the next session (NTS 3a).
 - identify areas you found challenging in your teaching for discussion during the next session.

PLC Session 8: Social and Material Conditions of Modern Design

1.0 Introduction (5 minutes)

- 1.1 Share one thing you applied in your classroom based on PLC Session 7
 - a. the challenges you faced
 - b. how you addressed them
- 1.2 Have you developed your learning plan for week 8?
 - If you answered yes, conduct your PLC Session from Activity
 2.0B
 - b. If you answered **no**, conduct your PLC Session from Activity 2.0A

Hint



You cannot conduct PLC on Activity 2.0B if you <u>have not</u> prepared your learning plan

2.0A Planning and Reviewing of Learning Plan (50 minutes)

Purpose: The purpose for this session is to populate the learning planner for week 8 on Social and Material Conditions of Modern Design using the subject specific App.

Learning Outcome (LO): To populate the learning planner with the essential questions, differentiation, learning activities and key assessments and use the subject specific App to review your populated learning plan (NTS 2b, 2c, 2e, 2f, 3a, 3d, 3e, 3g-3k and 3o).

Learning Indicator (LI) 1: Populate the learning planner using the subject specific App

Learning Indicator (LI) 2: Enact an activity from your reviewed learning plan.

2.1 Refer to your Teacher Manual and have a chat with your subject specific App to develop your learning plan for Week 8 on Social and Material Conditions of Modern Design (NTS 1a, 2b, 2c, 2e-2h and 3a-3q).

E.g.

Essential questions

Give 3 essential questions to guide my lessons on social and material conditions of modern design that can help learners understand the complex relationship between major historical and design solutions that emerged in the 20th-century

ii. Differentiation

Develop differentiation strategies to help learners with different research strengths to research and interpret visual artifacts.

iii. Learning activities

Design a 2-hour group activity where learners work in mixed-ability groups using their tablets to look for ideas. Each group explores a specific period or key event and identifies the social and material factors that shaped one or more 20th century design schools.

iv. Assessment tasks

Learners are to do homework as recommended in the Teacher's manual. Suggest DoK level 3 and 4 tasks for learners to identify 3 design schools, describe 3 key conditions that influenced their development



Note

- i. Chatting once may not be enough for the App to provide all that you may need for the tasks
- ii. Transfer the information from your SS App into your learning planner template to complete your plans.
- iii. Chat with your App to learn how to integrate National Values, GESI, SEL and 21st century skills in your learning activities, assessment tasks and rubrics/mark scheme.

Hint



Move to Activity 3.0

2.0B Reviewing the Learning Plan and Addressing Challenges in Planning, Delivering and Assessing Lessons (50 minutes)

Purpose: To support teachers address challenges they may have during lesson preparation and delivery.

Learning Outcome (LO): To address specific concerns of teachers in planning, teaching and assessment.

Learning Indicator (LI)1: Address challenges in the preparation and delivery of a lesson.

Learning Indicator (LI) 2: Enact an activity in preparation to teach the lesson.

2.1 Upload your completed learning plan into the subject specific App. Have a chat with your App to verify the following and discuss their suitability to reflect the diverse needs of learners in your class (NTS 1a, 2b, 2c and 3e-3q).

E.g.

Essential questions

Review the learning plan to see if the essential questions address the focal areas for this week's teaching and learning as specified in the Teacher Manual, etc.

Hint



Continue chatting with your App to verify the following and use the responses to complete your plan

- Learning activities
- b. differentiation
- assessment tasks, etc.



Note

- i. Chatting once may not be enough for the App to provide all that you may need for the tasks
- ii. Transfer the information from your SS App into your learning planner template to complete your plans
- iii. Chat with your App to learn how to integrate National Values, GESI, SEL and 21st century skills in your learning activities, assessment tasks and rubrics/mark scheme.

- 2.2 Identify a challenging area or issue and chat with your subject specific App for steps on how to address it for effective lesson delivery (NTS 3j).
- 2.3 Share your experience with the group.

3.0 Enactment (25 minutes)

- **3.1** Enact a teaching activity in your plan (NTS 1b, 1f, 1g, 2c, 2e, 2f and 3c-3j).
- 3.2 Reflect on the activity enacted to improve lesson delivery (NTS 1a).
- 3.3 Ask for feedback on the activity enacted (NTS 1a, 1e, 2c and 3o).



Note

You may record the enacted activity.

4.0 Reflection (10 minutes)

- **4.1** Reflect and share your views on the session (NTS 1a, 1b).
- 4.2 Identify a colleague to observe your lesson in relation to PLC Session 8 to provide feedback on your lesson (NTS 1f, 1g).
- 4.3 Remember to:
 - a. read PLC Session 9, Teacher Manual and related Learner Material (NTS 3a).
 - b. bring along your laptop, Teacher Manual and PLC Handbook in preparation for the next session (NTS 3a).
 - identify areas you found challenging in your teaching for discussion during the next session.

PLC Session 9: Production of Cultural Objects

1.0 Introduction (5 minutes)

- 1.1 Share one thing you applied in your classroom based on PLC Session 8
 - a. the challenges you faced
 - b. how you addressed them
- **1.2** Have you developed your learning plan for week 9?
 - If you answered yes, conduct your PLC Session from Activity
 2.0B
 - b. If you answered **no**, conduct your PLC Session from Activity 2.0A

Hint



You cannot conduct PLC on Activity 2.0B if you <u>have not</u> prepared your learning plan

2.0A Planning and Reviewing of Learning Plan (50 minutes)

Purpose: The purpose for this session is to populate the learning planner for week 9 on Production of Cultural Objects using the subject specific App.

Learning Outcome (LO): To populate the learning planner with the essential questions, differentiation, learning activities and key assessments and use the subject specific App to review your populated learning plan (NTS 2b, 2c, 2e, 2f, 3a, 3d, 3e, 3g-3k and 3o).

Learning Indicator (LI) 1: Populate the learning planner using the subject specific App

Learning Indicator (LI) 2: Enact an activity from your reviewed learning plan.

2.1 Refer to your Teacher Manual and have a chat with your subject specific App to develop your learning plan for Week 9 on Production of Cultural Objects (NTS 1a, 2b, 2c, 2e-2h and 3a-3q).

E.g.

i. Essential questions Develop 4 guiding essential questions for the lesson on production of cultural objects, 2 for teaching reflection and 2 for learners to support their understanding while promoting SEL and communication skills,

ii. Differentiation

Develop differentiation strategies for learners to capture information during a field trip.

iii. Learning activities

Plan learning activities for 2-hour visit for 55 learners, including visual and confident speakers. Begin with a 15-minute orientation about respectful observation, followed by a guided tour and conclude with a 15 minutes group reflection.

iv. Assessment tasks

Suggest a DoK Level 3–4 field trip tasks where learners document at least 4 cultural objects at a craft shop and explain their origins and significance using evidence from observations and interviews.



Note

- i. Chatting once may not be enough for the App to provide all that you may need for the tasks
- ii. Transfer the information from your SS App into your learning planner template to complete your plans.
- iii. Chat with your App to learn how to integrate National Values, GESI, SEL and 21st century skills in your learning activities, assessment tasks and rubrics/mark scheme.

Hint



Move to Activity 3.0

2.0B Reviewing the Learning Plan and Addressing Challenges in Planning, Delivering and Assessing Lessons (50 minutes)

Purpose: To support teachers address challenges they may have during lesson preparation and delivery.

Learning Outcome (LO): To address specific concerns of teachers in planning, teaching and assessment.

Learning Indicator (LI)1: Address challenges in the preparation and delivery of a lesson.

Learning Indicator (LI) 2: Enact an activity in preparation to teach the lesson.

2.1 Upload your completed learning plan into the subject specific App. Have a chat with your App to verify the following and discuss their suitability to reflect the diverse needs of learners in your class (NTS 1a, 2b, 2c and 3e-3q).

E.g.

Assessment task

Revise the assessment task in the plan so that learners describe how the cultural objects they saw were made, etc.

Hint



Continue chatting with your App to verify the following and use the responses to complete your plan

- a. essential questions
- b. learning activities
- c. differentiation, etc.



Note

- i. Chatting once may not be enough for the App to provide all that you may need for the tasks
- ii. Transfer the information from your SS App into your learning planner template to complete your plans
- iii. Chat with your App to learn how to integrate National Values, GESI, SEL and 21st century skills in your learning activities, assessment tasks and rubrics/mark scheme.

- 2.2 Identify a challenging area or issue and chat with your subject specific App for steps on how to address it for effective lesson delivery (NTS 3j).
- 2.3 Share your experience with the group.

3.0 Enactment (25 minutes)

- **3.1** Enact a teaching activity in your plan (NTS 1b, 1f, 1g, 2c, 2e, 2f and 3c-3j).
- 3.2 Reflect on the activity enacted to improve lesson delivery (NTS 1a).
- 3.3 Ask for feedback on the activity enacted (NTS 1a, 1e, 2c and 3o).



Note

You may record the enacted activity.

4.0 Reflection (10 minutes)

- **4.1** Reflect and share your views on the session (NTS 1a, 1b).
- 4.2 Identify a colleague to observe your lesson in relation to PLC Session 9 to provide feedback on your lesson (NTS 1f, 1g).
- 4.3 Remember to:
 - read PLC Session 10, Teacher Manual and related Learner Material (NTS 3a).
 - b. bring along your laptop, Teacher Manual and PLC Handbook in preparation for the next session (NTS 3a).
 - c. identify areas you found challenging in your teaching for discussion during the next session.

PLC Session 10: Material and Modes of Production of Cultural Objects

1.0 Introduction (5 minutes)

- 1.1 Share one thing you applied in your classroom based on PLC Session 9
 - a. the challenges you faced
 - b. how you addressed them
- 1.2 Have you developed your learning plan for week 10?
 - If you answered yes, conduct your PLC Session from Activity
 2.0B
 - b. If you answered **no**, conduct your PLC Session from Activity 2.0A

Hint



You cannot conduct PLC on Activity 2.0B if you <u>have not</u> prepared your learning plan

2.0A Planning and Reviewing of Learning Plan (50 minutes)

Purpose: The purpose for this session is to populate the learning planner for week 10 on Materials and Modes of Production of Cultural Objects using the subject specific App.

Learning Outcome (LO): To populate the learning planner with the essential questions, differentiation, learning activities and key assessments and use the subject specific App to review your populated learning plan (NTS 2b, 2c, 2e, 2f, 3a, 3d, 3e, 3g-3k and 3o).

Learning Indicator (LI) 1: Populate the learning planner using the subject specific App

Learning Indicator (LI) 2: Enact an activity from your reviewed learning plan.

2.1 Refer to your Teacher Manual and have a chat with your subject specific App to develop your learning plan for Week 10 on Materials and Modes of Production of Cultural Objects (NTS 1a, 2b, 2c, 2e-2h and 3a-3q).

E.g.

i. Essential questions

Suggest 3 guiding questions for learners to explore how materials and production processes shape the cultural meaning of specific Ghanaian objects, while fostering problem-solving and cultural empathy

ii. Differentiation

Recommend 3 differentiation strategies to consider in a photo diary creation activity so that hands-on learners can physically examine cultural object samples, visual learners can focus on documenting materials and processes, and analytical learners can write detailed annotations connecting materials to social conditions in rural Ghanaian contexts.

iii. Learning activities

Using problem-based learning, design 2 lessons, 2 hours each, for learners. Include 10 minutes with contrasting cultural objects, three gender sensitive group activities to investigate materials/processes as cultural representations.

iv. Assessment tasks

Give a group discussion task for learners to analyse artwork from their materials and processes to show the social conditions of where they were made.



Note

- Chatting once may not be enough for the App to provide all that you may need for the tasks
- ii. Transfer the information from your SS App into your learning planner template to complete your plans.
- iii. Chat with your App to learn how to integrate National Values, GESI, SEL and 21st century skills in your learning activities, assessment tasks and rubrics/mark scheme.

Hint



Move to Activity 3.0

2.0B Reviewing the Learning Plan and Addressing Challenges in Planning, Delivering and Assessing Lessons (50 minutes)

Purpose: To support teachers address challenges they may have during lesson preparation and delivery.

Learning Outcome (LO): To address specific concerns of teachers in planning, teaching and assessment.

Learning Indicator (LI)1: Address challenges in the preparation and delivery of a lesson.

Learning Indicator (LI) 2: Enact an activity in preparation to teach the lesson.

2.1 Upload your completed learning plan into the subject specific App. Have a chat with your App to verify the following and discuss their suitability to reflect the diverse needs of learners in your class (NTS 1a, 2b, 2c and 3e-3q).

E.g.

Assessment task

Does the group discussion assessment task in the plan meet the specified DoK levels for week 10? review and make the necessary adjustments.

Hint



Continue chatting with your App to verify the following and use the responses to complete your plan

- a. essential questions
- b. learning activities
- c. differentiation, etc.



Note

- i. Chatting once may not be enough for the App to provide all that you may need for the tasks
- ii. Transfer the information from your SS App into your learning planner template to complete your plans
- iii. Chat with your App to learn how to integrate National Values, GESI, SEL and 21st century skills in your learning activities, assessment tasks and rubrics/mark scheme.

- 2.2 Identify a challenging area or issue and chat with your subject specific App for steps on how to address it for effective lesson delivery (NTS 3j).
- 2.3 Share your experience with the group.

3.0 Enactment (25 minutes)

- **3.1** Enact a teaching activity in your plan (NTS 1b, 1f, 1g, 2c, 2e, 2f and 3c-3j).
- 3.2 Reflect on the activity enacted to improve lesson delivery (NTS 1a).
- 3.3 Ask for feedback on the activity enacted (NTS 1a, 1e, 2c and 3o).



Note

You may record the enacted activity.

4.0 Reflection (10 minutes)

- **4.1** Reflect and share your views on the session (NTS 1a, 1b).
- 4.2 Identify a colleague to observe your lesson in relation to PLC Session 10 to provide feedback on your lesson (NTS 1f, 1g).
- 4.3 Remember to:
 - a. read PLC Session 11, Teacher Manual and related Learner Material (NTS 3a).
 - b. bring along your laptop, Teacher Manual and PLC Handbook in preparation for the next session (NTS 3a).
 - c. identify areas you found challenging in your teaching for discussion during the next session.

PLC Session 11: Social Conditions of Art Objects

1.0 Introduction (5 minutes)

- 1.1 Share one thing you applied in your classroom based on PLC Session 10
 - a. the challenges you faced
 - b. how you addressed them
- **1.2** Have you developed your learning plan for week 11?
 - a. If you answered **yes**, conduct your PLC Session from Activity 2.0B
 - b. If you answered **no**, conduct your PLC Session from Activity 2.0A

Hint



You cannot conduct PLC on Activity 2.0B if you <u>have not</u> prepared your learning plan

2.0A Planning and Reviewing of Learning Plan (50 minutes)

Purpose: The purpose for this session is to populate the learning planner for week 11 on Social Conditions of Art Objects using the subject specific App.

Learning Outcome (LO): To populate the learning planner with the essential questions, differentiation, learning activities and key assessments and use the subject specific App to review your populated learning plan (NTS 2b, 2c, 2e, 2f, 3a, 3d, 3e, 3g-3k and 3o).

Learning Indicator (LI) 1: Populate the learning planner using the subject specific App

Learning Indicator (LI) 2: Enact an activity from your reviewed learning plan.

2.1 Refer to your Teacher Manual and have a chat with your subject specific App to develop your learning plan for Week 11 on Social Conditions of Art Objects (NTS 1a, 2b, 2c, 2e-2h and 3a-3q).

E.g.

i. Essential questions

Week 11 focuses on analysing materials and processes for making cultural objects as social conditions of a society. Suggest essential questions for the teacher and the learners that explore how documentary evidence can reveal the relationship between artistic materials, production methods, and the social contexts that shaped them.

ii. Differentiation

There are 50 learners in my class, including 10 hyperactive ones with varying attention spans for documentary viewing. Create two learning tasks that allow learners to analyse materials and processes as social conditions in different modes.

iii. Learning activities

Outline 3 learning activities that blend group collaborative learning, inquiry-based learning, and hands-on analysis. The activities should help learners examine, discuss, and evaluate how documentary evidence reveals social conditions behind artistic processes and material choices within 2 2-hour lesson

iv. Assessment tasks

Design two case study tasks on analysing materials and processes as social conditions, one targeting DoK Level 1-2 (mention and explain ways art reflects social conditions), and the other targeting DoK Levels 3-4 (describe and analyse social conditions as inspirations behind artistic processes). Provide rubric for each task with clear performance levels



Note

- Chatting once may not be enough for the App to provide all that you may need for the tasks
- ii. Transfer the information from your SS App into your learning planner template to complete your plans.
- iii. Chat with your App to learn how to integrate National Values, GESI, SEL and 21st century skills in your learning activities, assessment tasks and rubrics/mark scheme.

Hint



Move to Activity 3.0

2.0B Reviewing the Learning Plan and Addressing Challenges in Planning, Delivering and Assessing Lessons (50 minutes)

Purpose: To support teachers address challenges they may have during lesson preparation and delivery.

Learning Outcome (LO): To address specific concerns of teachers in planning, teaching and assessment.

Learning Indicator (LI)1: Address challenges in the preparation and delivery of a lesson.

Learning Indicator (LI) 2: Enact an activity in preparation to teach the lesson.

2.1 Upload your completed learning plan into the subject specific App. Have a chat with your App to verify the following and discuss their suitability to reflect the diverse needs of learners in your class (NTS 1a, 2b, 2c and 3e-3q).

E.g.

Learning activities

Review and check whether the learning activities are designed to answer the essential questions driving the lesson. Address any mismatches.

Hint



Continue chatting with your App to verify the following and use the responses to complete your plan

- a. essential questions
- b. differentiation
- c. assessment tasks, etc.



Note

i. Chatting once may not be enough for the App to provide all that you may need for the tasks

- ii. Transfer the information from your SS App into your learning planner template to complete your plans
- iii. Chat with your App to learn how to integrate National Values, GESI, SEL and 21st century skills in your learning activities, assessment tasks and rubrics/mark scheme.
- 2.2 Identify a challenging area or issue and chat with your subject specific App for steps on how to address it for effective lesson delivery (NTS 3j).
- 2.3 Share your experience with the group.

3.0 Enactment (25 minutes)

- **3.1** Enact a teaching activity in your plan (NTS 1b, 1f, 1g, 2c, 2e, 2f and 3c-3j).
- 3.2 Reflect on the activity enacted to improve lesson delivery (NTS 1a).
- 3.3 Ask for feedback on the activity enacted (NTS 1a, 1e,2c and 3o).



Note

You may record the enacted activity.

4.0 Reflection (10 minutes)

- **4.1** Reflect and share your views on the session (NTS 1a, 1b).
- 4.2 Identify a colleague to observe your lesson in relation to PLC Session 11 to provide feedback on your lesson (NTS 1f, 1g).
- 4.3 Remember to:
 - a. read PLC Session 12, Teacher Manual and related Learner Material (NTS 3a).
 - b. bring along your laptop, Teacher Manual and PLC Handbook in preparation for the next session (NTS 3a).
 - c. identify areas you found challenging in your teaching for discussion during the next session.

PLC Session 12: Preparing for End of Semester Examination

1.0 Introduction (10 minutes)

- 1.1 Share one thing on assessment in PLC Session 11 that you
 - applied in your lesson delivery
 - b. found challenging and how you addressed it.
- 1.2 Share one challenge you encountered while populating your learning plan for week 12 before the session that you would like to discuss during this PLC session.
- 1.3 Read and discuss the Purpose, Learning Outcome (LO) and Learning Indicators (LIs) for the session.

Purpose: The purpose of this session is to use the subject-specific App to

- 1. review the completed learning plan for week 12
- prepare assessment tasks and rubrics for end of semester examination

Learning Outcome (LO): To review the learning plan for week 12 and address any challenges in planning and developing assessment tasks for the end of semester examination (NTS 2b, 2c, 2e, 2f, 3a, 3d, 3e, 3g–3k and 3o).

Learning Indicator (LI) 1: Review the learning plan and address challenges in the preparation and delivery of a lesson.

Learning Indicator (LI) 2: Discuss, develop and review assessment tasks with rubrics for the end of semester examination.

2.0 Reviewing the Learning Plan (20 minutes)

2.1 Upload your learning plan into the subject-specific App. Have a chat with your App to verify the following and discuss their suitability to reflect the diverse needs of learners in your class (NTS 1a, 2b, 2c and 3e-3q).

E.g.

Learning activities

Review the uploaded Week 12 lesson plan, suggest one concrete, topic-relevant example that illustrates the concept in action to strengthen the introduction of the learning activities, etc.

Hint



Continue chatting with your App to verify the following and use the responses to complete your plan

- a. essential questions
- b. differentiation
- c. assessment tasks, etc.

3.0 Prepare for End of Semester Examination (50 minutes)

3.1 Refer to your Teacher Manual for the format of the end of semester examination and use the subject-specific App to review or develop your assessment tasks, mark schemes/rubrics, etc. (NTS 2a-2c, 2e-2h and 3j-3q).

E.g.

Based on the end-of-semester exam guidelines in the teacher manual, develop the following:

Paper 1: 40 multiple-choice questions

Paper 2: 5 essay-type questions

Paper 3: 2 practical questions on object drawing and design Include a suitable mark scheme and rubric.



Note

In preparing for the end of semester examination, one prompt may not be enough for the App to provide all you need (DoK levels, structure, distribution across DoK levels, etc.)

3.2 Have a chat with your App to review the suggested assessment tasks and discuss the suitability of the responses from activity 3.1. Use the review to refine the responses and complete the set questions (NTS 1a, 2b, 2c and 3e-3q). In doing this activity, consider:

E.g.

i. Whether the assessment tasks generated follow 30%, 40%, 30% DoK distribution

Refer to the assessment tasks developed and confirm if they meet the DoK levels of distribution. Make necessary corrections and arrange the multiple-choice options alphabetically.

ii. Mark scheme and score distribution

Each essay is scored out of 20 marks and each practical out of 50 marks. Check whether the marks are correctly distributed according to this format. If not, adjust them to match the 20- and 50-mark allocations.

iii. Resources needed for assessment administration

Suggest additional resources I can use to support my slow learners in achieving their best performance in the examinations

iv. How to provide feedback

Recommend specific feedback strategies I can use after the examination to ensure that every learner is supported.

4.0 Reflection (10 minutes)

- **4.1** Reflect and share your views on the session (NTS 1a, 1b).
- 4.2 Identify a colleague to observe your lesson in relation to PLC Session 12 to provide feedback on your lesson (NTS 1f, 1g).

4.3 Remember to:

- mark, record and upload your learners' assessment scores in the Learner Transcript Portal.
- b. read PLC Session 13, Teacher Manual and related Learner Material (NTS 3a).
- c. bring along your laptop, Teacher Manual and PLC Handbook in preparation for the next session (NTS 3a).
- d. identify areas you found challenging in your planning and administering of the assessment for discussion during the next session.

PLC Session 13: Regional Materials and Privileged Materials

1.0 Introduction (5 minutes)

- 1.1 Share one thing you applied in your classroom based on PLC Session 12
 - a. the challenges you faced
 - b. how you addressed them
- **1.2** Have you developed your learning plan for week 13?
 - If you answered yes, conduct your PLC Session from Activity
 2.0B
 - b. If you answered **no**, conduct your PLC Session from Activity 2.0A

Hint



You cannot conduct PLC on Activity 2.0B if you <u>have not</u> prepared your learning plan

2.0A Planning and Reviewing of Learning Plan (50 minutes)

Purpose: The purpose for this session is to populate the learning planner for week 13 on Regional Materials and Privileged Materials using the subject specific App.

Learning Outcome (LO): To populate the learning planner with the essential questions, differentiation, learning activities and key assessments and use the subject specific App to review your populated learning plan (NTS 2b, 2c, 2e, 2f, 3a, 3d, 3e, 3g-3k and 3o).

Learning Indicator (LI) 1: Populate the learning planner using the subject specific App

Learning Indicator (LI) 2: Enact an activity from your reviewed learning plan.

2.1 Refer to your Teacher Manual and have a chat with your subject specific App to develop your learning plan for Week 13 on Regional Materials and Privileged Materials (NTS 1a, 2b, 2c, 2e-2h and 3a-3q).

E.g.

i. Essential questions

Suggest three guiding essential questions to help my learners explore how regional materials serve as alternative to expensive privileged materials in Ghanaian art making, while fostering resourcefulness and understanding of material accessibility in art productions.

ii. Differentiation

Identify key differentiation strategies to effectively support all learners, especially those who require more time to grasp concepts.

iii. Learning activities

Using collaborative and project-based learning, design 2 lessons to teach "regional and privilege materials". Include an introduction, 2 main activities and a closure.

iv. Assessment tasks

Develop 5 DoK level 2-3 assessment tasks for learners to describe privileged and regional materials used in Ghana. Outline how to use it in my class.



Note

- i. Chatting once may not be enough for the App to provide all that you may need for the tasks
- ii. Transfer the information from your SS App into your learning planner template to complete your plans.
- iii. Chat with your App to learn how to integrate National Values, GESI, SEL and 21st century skills in your learning activities, assessment tasks and rubrics/mark scheme.

Hint



Move to Activity 3.0

2.0B Reviewing the Learning Plan and Addressing Challenges in Planning, Delivering and Assessing Lessons (50 minutes)

Purpose: To support teachers address challenges they may have during lesson preparation and delivery.

Learning Outcome (LO): To address specific concerns of teachers in planning, teaching and assessment.

Learning Indicator (LI)1: Address challenges in the preparation and delivery of a lesson.

Learning Indicator (LI) 2: Enact an activity in preparation to teach the lesson.

2.1 Upload your completed learning plan into the subject specific App. Have a chat with your App to verify the following and discuss their suitability to reflect the diverse needs of learners in your class (NTS 1a, 2b, 2c and 3e-3q).

E.g.

Learning activities

Recommend learning activities so that learners can progress at their own pace, etc.

Hint



Continue chatting with your App to verify the following and use the responses to complete your plan

- a. essential questions
- b. differentiation
- c. assessment tasks, etc.



Note

- i. Chatting once may not be enough for the App to provide all that you may need for the tasks
- ii. Transfer the information from your SS App into your learning planner template to complete your plans
- iii. Chat with your App to learn how to integrate National Values, GESI, SEL and 21st century skills in your learning activities, assessment tasks and rubrics/mark scheme.

- 2.2 Identify a challenging area or issue and chat with your subject specific App for steps on how to address it for effective lesson delivery (NTS 3j).
- 2.3 Share your experience with the group.

3.0 Enactment (25 minutes)

- **3.1** Enact a teaching activity in your plan (NTS 1b, 1f, 1g, 2c, 2e, 2f and 3c-3j).
- 3.2 Reflect on the activity enacted to improve lesson delivery (NTS 1a).
- 3.3 Ask for feedback on the activity enacted (NTS 1a, 1e,2c and 3o).



Note

You may record the enacted activity.

4.0 Reflection (10 minutes)

- **4.1** Reflect and share your views on the session (NTS 1a, 1b).
- 4.2 Identify a colleague to observe your lesson in relation to PLC Session 13 to provide feedback on your lesson (NTS 1f, 1g).
- 4.3 Remember to:
 - a. read PLC Session 14, Teacher Manual and related Learner Material (NTS 3a).
 - b. bring along your laptop, Teacher Manual and PLC Handbook in preparation for the next session (NTS 3a).
 - identify areas you found challenging in your teaching for discussion during the next session.

PLC Session 14: Preparing for Student Transcript Portal Assessment – Individual Project

1.0 Introduction (10 minutes)

- 1.1 Share one thing on assessment in PLC Session 13 that you
 - a. applied in your lesson delivery
 - b. found challenging and how you addressed it.
- 1.2 Share one challenge you encountered while populating your learning plan for week 14 before the session that you would like to discuss during this PLC session.
- 1.3 Read and discuss the Purpose, Learning Outcome (LO) and Learning Indicators (LIs) for the session.

Purpose: The purpose of this session is to use the subject-specific App to

- 1. review the completed learning plan for week 14
- 2. prepare assessment tasks and rubrics for individual Project

Learning Outcome (LO): To review the learning plan for week 14 and address any challenges in planning and developing assessment tasks for the individual project (NTS 2b, 2c, 2e, 2f, 3a, 3d, 3e, 3g–3k and 3o).

Learning Indicator (LI) 1: Review the learning plan and address challenges in the preparation and delivery of a lesson.

Learning Indicator (LI) 2: Discuss, develop and review assessment tasks with rubrics for the individual project.

2.0 Reviewing the Learning Plan (20 minutes)

2.1 Upload your completed learning plan into the subject-specific App. Have a chat with your App to verify the following and discuss their suitability to reflect the diverse needs of learners in your class (NTS 1a, 2b, 2c and 3e-3q).

E.g.

Learning activities

Considering a class size of 68, developed learning activities to better manage the class.

Hint



Continue chatting with your App to verify the following and use the responses to complete your plan

- a. essential questions
- b. differentiation
- c. assessment tasks, etc.

3.0 Prepare to Assign, Assess and Record for the Student Transcript Portal (50 minutes)

3.1 Refer to your Teacher Manual for the key assessment to be recorded in the Student Transcript Portal and have a chat with the subject-specific App to review or develop your assessment tasks and mark schemes/rubrics (NTS 2a-2c, 2e-2h and 3j-3q).

E.g.

Individual Project

Learners are to start their individual project this week. Develop a suitable individual project work task that asks learners to select three sets of objects and forms from their environment and use them as the foundational elements for creating three abstract sketches, etc



Note

One prompt may not be enough for the App to provide all that you may need for the tasks

3.2 Have a chat with your App to verify the suggested assessment tasks and discuss the suitability of the responses from activity 3.1. Use the suggestions to refine the assessment tasks (NTS 1a, 2b, 2c and 3e-3q). In doing this activity, consider:

E.g.

i. Task

Go over the individual project assessment task and show me areas for improvement. Suggest alternative assessment options for students who may found it difficult to draw.

ii. Mark scheme and score distribution

Check the rubrics and distribute marks in proportion to the level of thinking required by each assessment criterion

iii. Resources needed for assessment administration

Suggest resources that I can offer or recommend to learners to use to complete the project work.

iv. How to provide feedback

Share examples of specific feedback I can give to learners to acknowledge and celebrate their achievements.



Note

Use the responses to complete your plan

4.0 Reflection (10 minutes)

- 4.1 Reflect and share your views on the session (NTS 1a, 1b).
- 4.2 Identify a colleague to observe your lesson in relation to PLC Session 14 to provide feedback on your lesson (NTS 1f, 1g).
- 4.3 Remember to:
 - a. mark, record and upload your learners' assessment scores in the Student Transcript Portal (NTS 3j, 3n).
 - b. read PLC Session 15, Teacher Manual and related Learner Material (NTS 3a).
 - c. bring along your laptop, Teacher Manual and PLC Handbook in preparation for the next session (NTS 3a).
 - d. identify areas you found challenging in your teaching and administration of the assessment for discussion during the next session.

PLC Session 15: Aesthetic Theories and Artistic Expression

1.0 Introduction (5 minutes)

- 1.1 Share one thing you applied in your classroom based on PLC Session 14
 - a. the challenges you faced
 - b. how you addressed them
- **1.2** Have you developed your learning plan for week 15?
 - If you answered yes, conduct your PLC Session from Activity
 2.0B
 - b. If you answered **no**, conduct your PLC Session from Activity 2.0A

Hint



You cannot conduct PLC on Activity 2.0B if you <u>have not</u> prepared your learning plan

2.0A Planning and Reviewing of Learning Plan (50 minutes)

Purpose: The purpose for this session is to populate the learning planner for week 15 on Aesthetic Theories and Artistic Expression using the subject specific App.

Learning Outcome (LO): To populate the learning planner with the essential questions, differentiation, learning activities and key assessments and use the subject specific App to review your populated learning plan (NTS 2b, 2c, 2e, 2f, 3a, 3d, 3e, 3g-3k and 3o).

Learning Indicator (LI) 1: Populate the learning planner using the subject specific App

Learning Indicator (LI) 2: Enact an activity from your reviewed learning plan.

2.1 Refer to your Teacher Manual and have a chat with your subject specific App to develop your learning plan for Week 15 on Aesthetic Theories and Artistic Expressions (NTS 1a, 2b, 2c, 2e-2h and 3a-3q).

E.g.

i. Essential questions

Offer 3 guiding essential question that could help 67 learners who need local dialect translation discover how aesthetic theories help us understand beauty and meaning in art.

ii. Differentiation

Suggest visual differentiation supports for 67 learners who struggle with speaking English when participating in collaborative learning activities?

iii. Learning activities

Develop initiating talk for learning activities using insights from the Teacher Manual, where learners sit in convenient groups to discuss and document aesthetic theories.

iv. Assessment tasks

Develop a structured debate task on the topic" Which Aesthetic theory best explains the nature of art and beauty" that engages learners in different levels of thinking. Allow presentations in both English and local dialects.



Note

- i. Chatting once may not be enough for the App to provide all that you may need for the tasks
- ii. Transfer the information from your SS App into your learning planner template to complete your plans.
- iii. Chat with your App to learn how to integrate National Values, GESI, SEL and 21st century skills in your learning activities, assessment tasks and rubrics/mark scheme.

Hint



Move to Activity 3.0

2.0B Reviewing the Learning Plan and Addressing Challenges in Planning, Delivering and Assessing Lessons (50 minutes)

Purpose: To support teachers address challenges they may have during lesson preparation and delivery.

Learning Outcome (LO): To address specific concerns of teachers in planning, teaching and assessment.

Learning Indicator (LI)1: Address challenges in the preparation and delivery of a lesson.

Learning Indicator (LI) 2: Enact an activity in preparation to teach the lesson.

2.1 Upload your completed learning plan into the subject specific App. Have a chat with your App to verify the following and discuss their suitability to reflect the diverse needs of learners in your class (NTS 1a, 2b, 2c and 3e-3q).

E.g.

Assessment task

Revise the assessment task to promote collaboration to ensure all learners, including those with low language proficiency, can engage meaningfully. etc.

Hint



Continue chatting with your App to verify the following and use the responses to complete your plan

- a. essential questions
- b. differentiation
- c. learning activities, etc.



Note

- i. Chatting once may not be enough for the App to provide all that you may need for the tasks
- ii. Transfer the information from your SS App into your learning planner template to complete your plans
- iii. Chat with your App to learn how to integrate National Values, GESI, SEL and 21st century skills in your learning activities, assessment tasks and rubrics/mark scheme.

- 2.2 Identify a challenging area or issue and chat with your subject specific App for steps on how to address it for effective lesson delivery (NTS 3j).
- 2.3 Share your experience with the group.

- **3.1** Enact a teaching activity in your plan (NTS 1b, 1f, 1g, 2c, 2e, 2f and 3c-3j).
- 3.2 Reflect on the activity enacted to improve lesson delivery (NTS 1a).
- 3.3 Ask for feedback on the activity enacted (NTS 1a, 1e,2c and 3o).



Note

You may record the enacted activity.

- **4.1** Reflect and share your views on the session (NTS 1a, 1b).
- 4.2 Identify a colleague to observe your lesson in relation to PLC Session 15 to provide feedback on your lesson (NTS 1f, 1g).
- 4.3 Remember to:
 - a. read PLC Session 16, Teacher Manual and related Learner Material (NTS 3a).
 - b. bring along your laptop, Teacher Manual and PLC Handbook in preparation for the next session (NTS 3a).
 - identify areas you found challenging in your teaching for discussion during the next session.

PLC Session 16: Theories in Art

1.0 Introduction (5 minutes)

- 1.1 Share one thing you applied in your classroom based on PLC Session 15
 - a. the challenges you faced
 - a. how you addressed them
- **1.2** Have you developed your learning plan for week 16?
 - If you answered yes, conduct your PLC Session from Activity
 2.0B
 - b. If you answered **no**, conduct your PLC Session from Activity 2.0A

Hint



You cannot conduct PLC on Activity 2.0B if you <u>have not</u> prepared your learning plan

2.0A Planning and Reviewing of Learning Plan (50 minutes)

Purpose: The purpose for this session is to populate the learning planner for week 16 on Theories in Art using the subject specific App.

Learning Outcome (LO): To populate the learning planner with the essential questions, differentiation, learning activities and key assessments and use the subject specific App to review your populated learning plan (NTS 2b, 2c, 2e, 2f, 3a, 3d, 3e, 3g-3k and 3o).

Learning Indicator (LI) 1: Populate the learning planner using the subject specific App

Learning Indicator (LI) 2: Enact an activity from your reviewed learning plan.

2.1 Refer to your Teacher Manual and have a chat with your subject specific App to develop your learning plan for Week 16 on Theories in Art (NTS 1a, 2b, 2c, 2e-2h and 3a-3q).

E.g.

i. Essential questions

Suggest 3 essential questions, one to guide the teacher's planning that incorporates SEL strategies for managing bullying behaviour and two to guide learner inquiry that promote respectful collaboration and critical analysis of how different theories explain art value and meaning.

ii. Differentiation

Suggest 3 differentiation strategies that can support learners to feel free to share ideas without fear of bullying from older peers.

iii. Learning activities

Design problem-based learning activities on aesthetic and institutional theory application that get learners to discuss respectively in mixed ability groups. The lessons will last for 2 hours.

iv. Assessment tasks

Develop a DoK level 3 essay assessment task on comparing aesthetic and institutional theories. Add rubrics that will be scored over 4 performance levels.



Note

- Chatting once may not be enough for the App to provide all that you may need for the tasks
- ii. Transfer the information from your SS App into your learning planner template to complete your plans.
- iii. Chat with your App to learn how to integrate National Values, GESI, SEL and 21st century skills in your learning activities, assessment tasks and rubrics/mark scheme.





Move to Activity 3.0

2.0B Reviewing the Learning Plan and Addressing Challenges in Planning, Delivering and Assessing Lessons (50 minutes)

Purpose: To support teachers address challenges they may have during lesson preparation and delivery.

Learning Outcome (LO): To address specific concerns of teachers in planning, teaching and assessment.

Learning Indicator (LI)1: Address challenges in the preparation and delivery of a lesson.

Learning Indicator (LI) 2: Enact an activity in preparation to teach the lesson.

2.1 Upload your completed learning plan into the subject specific App. Have a chat with your App to verify the following and discuss their suitability to reflect the diverse needs of learners in your class (NTS 1a, 2b, 2c and 3e-3q).

E.g.

Differentiation

Refer to the uploaded plan for week 16 and propose 2 strategies to prevent bullying behaviour and ensure that older learners contribute positively to discussion rather than intimidating others, etc.

Hint



Continue chatting with your App to verify the following and use the responses to complete your plan

- a. essential questions
- b. assessment task
- c. learning activities, etc.

Note

- i. Chatting once may not be enough for the App to provide all that you may need for the tasks
- i. Transfer the information from your SS App into your learning planner template to complete your plans
- ii. Chat with your App to learn how to integrate National Values, GESI, SEL and 21st century skills in your learning activities, assessment tasks and rubrics/mark scheme.
- 2.2 Identify a challenging area or issue and chat with your subject specific App for steps on how to address it for effective lesson delivery (NTS 3j).
- 2.3 Share your experience with the group.

- **3.1** Enact a teaching activity in your plan (NTS 1b, 1f, 1g, 2c, 2e, 2f and 3c-3j).
- 3.2 Reflect on the activity enacted to improve lesson delivery (NTS 1a).
- 3.3 Ask for feedback on the activity enacted (NTS 1a, 1e, 2c and 3o).



Note

You may record the enacted activity.

- 4.1 Reflect and share your views on the session (NTS 1a, 1b).
- 4.2 Identify a colleague to observe your lesson in relation to PLC Session 16 to provide feedback on your lesson (NTS 1f, 1g).
- 4.3 Remember to:
 - read PLC Session 17, Teacher Manual and related Learner Material (NTS 3a).
 - b. bring along your laptop, Teacher Manual and PLC Handbook in preparation for the next session (NTS 3a).
 - c. identify areas you found challenging in your teaching for discussion during the next session.

PLC Session 17: Appreciation of Cultural Objects

1.0 Introduction (5 minutes)

- 1.1 Share one thing you applied in your classroom based on PLC Session 16
 - a. the challenges you faced
 - b. how you addressed them
- **1.2** Have you developed your learning plan for week 17?
 - If you answered yes, conduct your PLC Session from Activity
 2.0B
 - b. If you answered **no**, conduct your PLC Session from Activity 2.0A

Hint



You cannot conduct PLC on Activity 2.0B if you <u>have not</u> prepared your learning plan

2.0A Planning and Reviewing of Learning Plan (50 minutes)

Purpose: The purpose for this session is to populate the learning planner for week 17 on Appreciation of Cultural Objects using the subject specific App.

Learning Outcome (LO): To populate the learning planner with the essential questions, differentiation, learning activities and key assessments and use the subject specific App to review your populated learning plan (NTS 2b, 2c, 2e, 2f, 3a, 3d, 3e, 3g-3k and 3o).

Learning Indicator (LI) 1: Populate the learning planner using the subject specific App

Learning Indicator (LI) 2: Enact an activity from your reviewed learning plan.

2.1 Refer to your Teacher Manual and have a chat with your subject specific App to develop your learning plan for Week 17 on Appreciation of Cultural Objects (NTS 1a, 2b, 2c, 2e-2h and 3a-3q).

E.g.

i. Essential questions

Suggest 2 essential questions that engage both struggling advanced learners to meaningfully explore how aesthetic theories can be applied to appreciate and understand Ghanaian cultural objects.

ii. Differentiation

The class includes learners who can understand concepts easily whiles others learn better through visual or hand-on activities. What strategies can I use to help all learners participate fully?

iii. Learning activities

Outline 2 lessons to teach appreciation of cultural objects. Each lesson will last for 2 hours. As recommended in the teacher manual for this week, suggest problem-based approaches to help learners analyse real cultural objects using aesthetic theories.

iv. Assessment tasks

Design a demonstration assessment task that requires learners to demonstrate how to use an aesthetic theory to appreciate selected Ghanaian cultural objects, following the seven steps of cultural appreciation.



Note

- Chatting once may not be enough for the App to provide all that you may need for the tasks
- ii. Transfer the information from your SS App into your learning planner template to complete your plans.
- iii. Chat with your App to learn how to integrate National Values, GESI, SEL and 21st century skills in your learning activities, assessment tasks and rubrics/mark scheme.

Hint



Move to Activity 3.0

2.0B Reviewing the Learning Plan and Addressing Challenges in Planning, Delivering and Assessing Lessons (50 minutes)

Purpose: To support teachers address challenges they may have during lesson preparation and delivery.

Learning Outcome (LO): To address specific concerns of teachers in planning, teaching and assessment.

Learning Indicator (LI)1: Address challenges in the preparation and delivery of a lesson.

Learning Indicator (LI) 2: Enact an activity in preparation to teach the lesson.

2.1 Upload your completed learning plan into the subject specific App. Have a chat with your App to verify the following and discuss their suitability to reflect the diverse needs of learners in your class (NTS 1a, 2b, 2c and 3e-3q).

E.g.

Essential questions

How well do essential questions outlined in the learning plan address the focal area for the week, as well as my learners' needs? etc.

Hint



Continue chatting with your App to verify the following and use the responses to complete your plan

- assessment tasks
- b. differentiation
- c. learning activities, etc.



Note

- i. Chatting once may not be enough for the App to provide all that you may need for the tasks
- ii. Transfer the information from your SS App into your learning planner template to complete your plans
- iii. Chat with your App to learn how to integrate National Values, GESI, SEL and 21st century skills in your learning activities, assessment tasks and rubrics/mark scheme.

- 2.2 Identify a challenging area or issue and chat with your subject specific App for steps on how to address it for effective lesson delivery (NTS 3j).
- 2.3 Share your experience with the group.

- **3.1** Enact a teaching activity in your plan (NTS 1b, 1f, 1g, 2c, 2e, 2f and 3c-3j).
- 3.2 Reflect on the activity enacted to improve lesson delivery (NTS 1a).
- 3.3 Ask for feedback on the activity enacted (NTS 1a, 1e, 2c and 3o).



Note

You may record the enacted activity.

- **4.1** Reflect and share your views on the session (NTS 1a, 1b).
- 4.2 Identify a colleague to observe your lesson in relation to PLC Session 17 to provide feedback on your lesson (NTS 1f, 1g).
- 4.3 Remember to:
 - a. read PLC Session 18, Teacher Manual and related Learner Material (NTS 3a).
 - b. bring along your laptop, Teacher Manual and PLC Handbook in preparation for the next session (NTS 3a).
 - c. identify areas you found challenging in your teaching for discussion during the next session.

PLC Session 18: Preparing for Mid-Semester Examination

1.0 Introduction (10 minutes)

- 1.1 Share one thing on assessment in PLC Session 17 that you
 - applied in your lesson delivery
 - b. found challenging and how you addressed it.
- 1.2 Share one challenge you encountered while populating your learning plan for week 18 before the session that you would like to discuss during this PLC session.
- 1.3 Read and discuss the Purpose, Learning Outcome (LO) and Learning Indicators (LIs) for the session.

Purpose: The purpose of this session is to use the subject-specific App to

- 1. review the completed learning plan for week 18
- prepare assessment tasks and rubrics for mid-semester examination

Learning Outcome (LO): To review the learning plan for week 18 and address any challenges in planning and developing assessment tasks for the mid-semester examination (NTS 2b, 2c, 2e, 2f, 3a, 3d, 3e, 3g-3k and 3o).

Learning Indicator (LI) 1: Review the learning plan and address challenges in the preparation and delivery of a lesson.

Learning Indicator (LI) 2: Discuss, develop and review assessment tasks with rubrics for the mid-semester examination.

2.0 Reviewing the Learning Plan (20 minutes)

2.1 Upload your learning plan into the subject-specific App. Have a chat with your App to verify the following and discuss their suitability to reflect the diverse needs of learners in your class (NTS 1a, 2b, 2c and 3e-3q).

E.g.

Essential Question

Examine the uploaded Week 18 lesson plan on the indicator 'Design an infographic to illustrate the art and design process,' and propose 4 essential questions that promote social-emotional learning, especially for engaging hyperactive and talkative learners, etc.

Hint



Continue chatting with your App to verify the following and use the responses to complete your plan

- a. assessment
- b. learning activities
- c. differentiation, etc.

3.0 Prepare for Mid-Semester Examination (50 minutes)

3.1 Refer to your Teacher Manual for the format of the mid-semester examination and use the subject-specific App to review or develop your assessment tasks, mark schemes/rubrics, etc. (NTS 2a-2c, 2e-2h and 3j-3q).

E.g.

With reference to Appendix F in the teacher manual, use the table of specification to develop 10 MCQs for section A and 2 essay questions for section B. The questions should cover weeks 13 - 16 aligned to 30% DoK 1, 40% DoK 2 and 30% DoK 3. Add mark scheme/rubrics.



Note

In preparing for mid-semester examination, one prompt may not be enough for the App to provide all you need (DoK levels, structure, distribution across DoK levels, etc.)

3.2 Have a chat with your App to review the suggested assessment tasks and discuss the suitability of the responses from activity 3.1. Use the review to refine the responses and complete the set questions (NTS 1a, 2b, 2c and 3e-3q). In doing this activity, consider:

E.g.

i. Whether the assessment tasks generated follow 30%, 40%, 30% DoK distribution

Check whether the questions are distributed according to the expected DoK levels. Adjust them as needed and provide a breakdown of the number of questions for each percentage.

ii. Mark scheme and score distribution

Check the marking scheme for accuracy and suitability, and adjust the score for each essay question to 10 marks.

iii. Resources needed for assessment administration

Suggest alternative resources to use to benefit the diverse needs of my learners during the examination.

iv. How to provide feedback

Propose specific feedback that celebrates learners' strengths and gently highlights the areas where they need improvement.

4.0 Reflection (10 minutes)

- **4.1** Reflect and share your views on the session (NTS 1a, 1b).
- 4.2 Identify a colleague to observe your lesson in relation to PLC Session 12 to provide feedback on your lesson (NTS 1f, 1g).

4.3 Remember to:

- a. mark, record and upload your learners' assessment scores in the Learner Transcript Portal.
- b. read PLC Session 13, Teacher Manual and related Learner Material (NTS 3a).
- c. bring along your laptop, Teacher Manual and PLC Handbook in preparation for the next session (NTS 3a).
- d. identify areas you found challenging in your planning and administering of the assessment for discussion during the next session.

PLC Session 19: Design Strategies

1.0 Introduction (5 minutes)

- 1.1 Share one thing you applied in your classroom based on PLC Session 18
 - a. the challenges you faced
 - b. how you addressed them
- **1.2** Have you developed your learning plan for week 19?
 - If you answered yes, conduct your PLC Session from Activity
 2.0B
 - b. If you answered **no**, conduct your PLC Session from Activity 2.0A

Hint



You cannot conduct PLC on Activity 2.0B if you <u>have not</u> prepared your learning plan

2.0A Planning and Reviewing of Learning Plan (50 minutes)

Purpose: The purpose for this session is to populate the learning planner for week 19 on Design Strategies using the subject specific App.

Learning Outcome (LO): To populate the learning planner with the essential questions, differentiation, learning activities and key assessments and use the subject specific App to review your populated learning plan (NTS 2b, 2c, 2e, 2f, 3a, 3d, 3e, 3g-3k and 3o).

Learning Indicator (LI) 1: Populate the learning planner using the subject specific App

Learning Indicator (LI) 2: Enact an activity from your reviewed learning plan.

2.1 Refer to your Teacher Manual and have a chat with your subject specific App to develop your learning plan for Week 19 on Design Strategies (NTS 1a, 2b, 2c, 2e-2h and 3a-3q).

E.q.

i. Essential questions

Provide 4 focused essential questions to help plan a lesson in Week 19 on how to help learners identify environmental problems and connect them to appropriate design strategies. Ensure the questions promote critical thinking, problem-solving and creativity.

ii. Differentiation

Develop 3 differentiation strategies to help learners become problem-identifiers, research specialists, and creative solution-qenerators.

iii. Learning activities

Design a 120-minute problem-based learning activity where learners work in mixed-ability teams to explore specific environmental challenges. Each group investigates a different problem (waste management, water scarcity, air pollution, etc.) and identifies which design strategies (user-centred design, sustainable design, systems thinking, etc.) could address their chosen issue

iv. Assessment tasks

The recommended mode of assessment for this week is peer review. Design a DoK Level 2-3 peer review task where learners evaluate each groups environmental problem identification and proposed design strategies, provide constructive feedback on problem analysis and solution feasibility



Note

- i. Chatting once may not be enough for the App to provide all that you may need for the tasks
- ii. Transfer the information from your SS App into your learning planner template to complete your plans.
- iii. Chat with your App to learn how to integrate National Values, GESI, SEL and 21st century skills in your learning activities, assessment tasks and rubrics/mark scheme.

Hint



Move to Activity 3.0

2.0B Reviewing the Learning Plan and Addressing Challenges in Planning, Delivering and Assessing Lessons (50 minutes)

Purpose: To support teachers address challenges they may have during lesson preparation and delivery.

Learning Outcome (LO): To address specific concerns of teachers in planning, teaching and assessment.

Learning Indicator (LI)1: Address challenges in the preparation and delivery of a lesson.

Learning Indicator (LI) 2: Enact an activity in preparation to teach the lesson.

2.1 Upload your completed learning plan into the subject specific App. Have a chat with your App to verify the following and discuss their suitability to reflect the diverse needs of learners in your class (NTS 1a, 2b, 2c and 3e-3q).

E.g.

Differentiation

Rewrite the differentiation strategies in the learning plan to give room for engaging 5 less motivated learners by pairing them with enthusiastic ones, etc.

Hint



Continue chatting with your App to verify the following and use the responses to complete your plan

- a. essential questions
- b. learning activities
- c. assessment tasks, etc.



Note

- i. Chatting once may not be enough for the App to provide all that you may need for the tasks
- ii. Transfer the information from your SS App into your learning planner template to complete your plans
- iii. Chat with your App to learn how to integrate National Values, GESI, SEL and 21st century skills in your learning activities, assessment tasks and rubrics/mark scheme.

- 2.2 Identify a challenging area or issue and chat with your subject specific App for steps on how to address it for effective lesson delivery (NTS 3j).
- 2.3 Share your experience with the group.

- **3.1** Enact a teaching activity in your plan (NTS 1b, 1f, 1g, 2c, 2e, 2f and 3c-3j).
- 3.2 Reflect on the activity enacted to improve lesson delivery (NTS 1a).
- 3.3 Ask for feedback on the activity enacted (NTS 1a, 1e, 2c and 3o).



Note

You may record the enacted activity.

- **4.1** Reflect and share your views on the session (NTS 1a, 1b).
- 4.2 Identify a colleague to observe your lesson in relation to PLC Session 19 to provide feedback on your lesson (NTS 1f, 1g).
- 4.3 Remember to:
 - a. read PLC Session 20, Teacher Manual and related Learner Material (NTS 3a).
 - b. bring along your laptop, Teacher Manual and PLC Handbook in preparation for the next session (NTS 3a).
 - c. identify areas you found challenging in your teaching for discussion during the next session.

PLC Session 20: Prototyping

1.0 Introduction (5 minutes)

- 1.1 Share one thing you applied in your classroom based on PLC Session 19
 - a. the challenges you faced
 - b. how you addressed them
- **1.2** Have you developed your learning plan for week 20?
 - If you answered yes, conduct your PLC Session from Activity
 2.0B
 - b. If you answered **no**, conduct your PLC Session from Activity 2.0A

Hint



You cannot conduct PLC on Activity 2.0B if you <u>have not</u> prepared your learning plan

2.0A Planning and Reviewing of Learning Plan (50 minutes)

Purpose: The purpose for this session is to populate the learning planner for week 20 on Prototyping using the subject specific App.

Learning Outcome (LO): To populate the learning planner with the essential questions, differentiation, learning activities and key assessments and use the subject specific App to review your populated learning plan (NTS 2b, 2c, 2e, 2f, 3a, 3d, 3e, 3g-3k and 3o).

Learning Indicator (LI) 1: Populate the learning planner using the subject specific App

Learning Indicator (LI) 2: Enact an activity from your reviewed learning plan.

2.1 Refer to your Teacher Manual and have a chat with your subject specific App to develop your learning plan for Week 20 on Prototyping (NTS 1a, 2b, 2c, 2e-2h and 3a-3q).

E.g.

i. Essential questions

For this week's lesson on designing and executing prototypes, suggest 4 essential questions: 2 to guide the teacher's planning that incorporates SEL strategies for managing perfectionist tendencies and supporting struggling learners.

ii. Differentiation

Create differentiated strategies for prototype creation activities for 48 learners with different learning abilities, including 4 perfectionists and 7 struggling learners.

iii. Learning activities

Draft hands-on-prototyping activities for 2 hours. Include introductions that give guidelines for experimentation, 2 main activities, and a closure that showcases learning from failures and celebrates improvement.

iv. Assessment tasks

Craft a DoK Level 4 practical assessment task on creating prototypes as solutions to identify problems in the environment.



Note

- Chatting once may not be enough for the App to provide all that you may need for the tasks
- ii. Transfer the information from your SS App into your learning planner template to complete your plans.
- iii. Chat with your App to learn how to integrate National Values, GESI, SEL and 21st century skills in your learning activities, assessment tasks and rubrics/mark scheme.





Move to Activity 3.0

2.0B Reviewing the Learning Plan and Addressing Challenges in Planning, Delivering and Assessing Lessons (50 minutes)

Purpose: To support teachers address challenges they may have during lesson preparation and delivery.

Learning Outcome (LO): To address specific concerns of teachers in planning, teaching and assessment.

Learning Indicator (LI)1: Address challenges in the preparation and delivery of a lesson.

Learning Indicator (LI) 2: Enact an activity in preparation to teach the lesson.

2.1 Upload your completed learning plan into the subject specific App. Have a chat with your App to verify the following and discuss their suitability to reflect the diverse needs of learners in your class (NTS 1a, 2b, 2c and 3e-3q).

E.g.

Essential questions

Include one essential question in the plan that will help learners understand that failure is part of the design process, etc.

Hint



Continue chatting with your App to verify the following and use the responses to complete your plan

- a. differentiation
- **b.** learning activities
- c. assessment tasks, etc.



Note

- i. Chatting once may not be enough for the App to provide all that you may need for the tasks
- ii. Transfer the information from your SS App into your learning planner template to complete your plans
- iii. Chat with your App to learn how to integrate National Values, GESI, SEL and 21st century skills in your learning activities, assessment tasks and rubrics/mark scheme.
- 2.2 Identify a challenging area or issue and chat with your subject specific App for steps on how to address it for effective lesson delivery (NTS 3j).
- 2.3 Share your experience with the group.

- **3.1** Enact a teaching activity in your plan (NTS 1b, 1f, 1g, 2c, 2e, 2f and 3c-3j).
- 3.2 Reflect on the activity enacted to improve lesson delivery (NTS 1a).
- 3.3 Ask for feedback on the activity enacted (NTS 1a, 1e,2c and 3o).



Note

You may record the enacted activity.

- **4.1** Reflect and share your views on the session (NTS 1a, 1b).
- 4.2 Identify a colleague to observe your lesson in relation to PLC Session 20 to provide feedback on your lesson (NTS 1f, 1g).
- 4.3 Remember to:
 - a. read PLC Session 21, Teacher Manual and related Learner Material (NTS 3a).
 - b. bring along your laptop, Teacher Manual and PLC Handbook in preparation for the next session (NTS 3a).
 - c. identify areas you found challenging in your teaching for discussion during the next session.

PLC Session 21: Colour Symbolism

1.0 Introduction (5 minutes)

- 1.1 Share one thing you applied in your classroom based on PLC Session 20
 - a. the challenges you faced
 - b. how you addressed them
- 1.2 Have you developed your learning plan for week 21?
 - If you answered yes, conduct your PLC Session from Activity
 2.0B
 - b. If you answered **no**, conduct your PLC Session from Activity 2.0A

Hint



You cannot conduct PLC on Activity 2.0B if you <u>have not</u> prepared your learning plan

2.0A Planning and Reviewing of Learning Plan (50 minutes)

Purpose: The purpose for this session is to populate the learning planner for week 21 on Colour Symbolism using the subject specific App.

Learning Outcome (LO): To populate the learning planner with the essential questions, differentiation, learning activities and key assessments and use the subject specific App to review your populated learning plan (NTS 2b, 2c, 2e, 2f, 3a, 3d, 3e, 3g-3k and 3o).

Learning Indicator (LI) 1: Populate the learning planner using the subject specific App

Learning Indicator (LI) 2: Enact an activity from your reviewed learning plan.

2.1 Refer to your Teacher Manual and have a chat with your subject specific App to develop your learning plan for Week 21 on Colour Symbolism (NTS 1a, 2b, 2c, 2e-2h and 3a-3q).

E.g.

i. Essential questions

The focus for this week is "identify and explain colour relationship and symbolism in the various Ghanaian cultures". Give guiding essential questions that help learners to explore how colours carry deep cultural meanings across different Ghanaian ethnic groups while promoting social skills.

ii. Differentiation

Suggest differentiated strategies that keep sleeping learners engaged and troublemakers productively occupied so that every learner can participate fully.

iii. Learning activities

Suggest effective learning activities to engage 43 learners across 2 one-hour lessons. Use brainstorming to research colour meanings for lesson 1 and problem-based learning to create artworks to project colour symbolism for lesson 2.

iv. Assessment tasks

Design a dramatic monologue assessment task at DoK Level 3 for learners on the topic "Identify and explain colour relationships and symbolism in the various Ghanaian cultures." The task should require learners to perform as a cultural expert, explaining how specific colours function symbolically in a chosen Ghanaian ethnic group.



Note

- i. Chatting once may not be enough for the App to provide all that you may need for the tasks
- ii. Transfer the information from your SS App into your learning planner template to complete your plans.
- iii. Chat with your App to learn how to integrate National Values, GESI, SEL and 21st century skills in your learning activities, assessment tasks and rubrics/mark scheme.

Hint



Move to Activity 3.0

2.0B Reviewing the Learning Plan and Addressing Challenges in Planning, Delivering and Assessing Lessons (50 minutes)

Purpose: To support teachers address challenges they may have during lesson preparation and delivery.

Learning Outcome (LO): To address specific concerns of teachers in planning, teaching and assessment.

Learning Indicator (LI)1: Address challenges in the preparation and delivery of a lesson.

Learning Indicator (LI) 2: Enact an activity in preparation to teach the lesson.

2.1 Upload your completed learning plan into the subject specific App. Have a chat with your App to verify the following and discuss their suitability to reflect the diverse needs of learners in your class (NTS 1a, 2b, 2c and 3e-3q).

E.g.

Assessment task

Review the formative task to check if it encourages higher-order thinking, such as connecting colours to cultural practices and justifying explanations with evidence, etc.

Hint



Continue chatting with your App to verify the following and use the responses to complete your plan

- a. essential questions
- b. learning activities
- c. differentiation, etc.



Note

- i. Chatting once may not be enough for the App to provide all that you may need for the tasks
- ii. Transfer the information from your SS App into your learning planner template to complete your plans
- iii. Chat with your App to learn how to integrate National Values, GESI, SEL and 21st century skills in your learning activities, assessment tasks and rubrics/mark scheme.

- 2.2 Identify a challenging area or issue and chat with your subject specific App for steps on how to address it for effective lesson delivery (NTS 3j).
- 2.3 Share your experience with the group.

- **3.1** Enact a teaching activity in your plan (NTS 1b, 1f, 1g, 2c, 2e, 2f and 3c-3j).
- 3.2 Reflect on the activity enacted to improve lesson delivery (NTS 1a).
- 3.3 Ask for feedback on the activity enacted (NTS 1a, 1e, 2c and 3o).



Note

You may record the enacted activity.

- **4.1** Reflect and share your views on the session (NTS 1a, 1b).
- 4.2 Identify a colleague to observe your lesson in relation to PLC Session 21 to provide feedback on your lesson (NTS 1f, 1g).
- **4.1** Remember to:
 - read PLC Session 22, Teacher Manual and related Learner Material (NTS 3a).
 - b. bring along your laptop, Teacher Manual and PLC Handbook in preparation for the next session (NTS 3a).
 - c. identify areas you found challenging in your teaching for discussion during the next session.

PLC Session 22: Advanced Colour Theory

1.0 Introduction (5 minutes)

- 1.1 Share one thing you applied in your classroom based on PLC Session 21
 - a. the challenges you faced
 - b. how you addressed them
- **1.2** Have you developed your learning plan for week 22?
 - If you answered yes, conduct your PLC Session from Activity
 2.0B
 - b. If you answered **no**, conduct your PLC Session from Activity 2.0A

Hint



You cannot conduct PLC on Activity 2.0B if you <u>have not</u> prepared your learning plan

2.0A Planning and Reviewing of Learning Plan (50 minutes)

Purpose: The purpose for this session is to populate the learning planner for week 22 on Advanced Colour Theory using the subject specific App.

Learning Outcome (LO): To populate the learning planner with the essential questions, differentiation, learning activities and key assessments and use the subject specific App to review your populated learning plan (NTS 2b, 2c, 2e, 2f, 3a, 3d, 3e, 3g-3k and 3o).

Learning Indicator (LI) 1: Populate the learning planner using the subject specific App

Learning Indicator (LI) 2: Enact an activity from your reviewed learning plan.

2.1 Refer to your Teacher Manual and have a chat with your subject specific App to develop your learning plan for Week 22 on Advanced Colour Theory (NTS 1a, 2b, 2c, 2e-2h and 3a-3q).

E.g.

i. Essential questions

Generate essential questions concerning the focal area of advanced colour theory and application of colour symbolism in Ghana for this week. Integrate opportunities to develop cultural literacy while ensuring the questions are accessible and challenging for all learning levels

ii. Differentiation

Give 3 differentiation strategies for 33 learners, taking into consideration the focal area of creating art and design works using pigment and spectrum colours to reflect colour symbolisms in Ghana. Consider 2 advanced learners and 11 slow ones.

iii. Learning activities

Suggest collaborative learning activities for the focal area of "create art and design works using pigment colours and colours of the spectrum to reflect colour symbolisms in Ghana". I have basic art materials, including paints, markers, and paper, for 33 learners.

iv. Assessment tasks

Outline a performance assessment task on that ask learners to use colours to create art and design work s to reflect the various colour symbolism in Ghana



Note

- i. Chatting once may not be enough for the App to provide all that you may need for the tasks
- ii. Transfer the information from your SS App into your learning planner template to complete your plans.
- iii. Chat with your App to learn how to integrate National Values, GESI, SEL and 21st century skills in your learning activities, assessment tasks and rubrics/mark scheme.

Hint



Move to Activity 3.0

2.0B Reviewing the Learning Plan and Addressing Challenges in Planning, Delivering and Assessing Lessons (50 minutes)

Purpose: To support teachers address challenges they may have during lesson preparation and delivery.

Learning Outcome (LO): To address specific concerns of teachers in planning, teaching and assessment.

Learning Indicator (LI)1: Address challenges in the preparation and delivery of a lesson.

Learning Indicator (LI) 2: Enact an activity in preparation to teach the lesson.

2.1 Upload your completed learning plan into the subject specific App. Have a chat with your App to verify the following and discuss their suitability to reflect the diverse needs of learners in your class (NTS 1a, 2b, 2c and 3e-3q).

E.g.

Differentiation

How does the differentiation strategies in the plan support 2 advanced learners and 11 slow learners identified in the class? Check and make adjustments, etc.

Hint



Continue chatting with your App to verify the following and use the responses to complete your plan

- a. essential questions
- b. learning activities
- c. assessment tasks, etc.



Note

- i. Chatting once may not be enough for the App to provide all that you may need for the tasks
- ii. Transfer the information from your SS App into your learning planner template to complete your plans
- iii. Chat with your App to learn how to integrate National Values, GESI, SEL and 21st century skills in your learning activities, assessment tasks and rubrics/mark scheme.

- 2.2 Identify a challenging area or issue and chat with your subject specific App for steps on how to address it for effective lesson delivery (NTS 3j).
- 2.3 Share your experience with the group.

- **3.1** Enact a teaching activity in your plan (NTS 1b, 1f, 1g, 2c, 2e, 2f and 3c-3j).
- 3.2 Reflect on the activity enacted to improve lesson delivery (NTS 1a).
- 3.3 Ask for feedback on the activity enacted (NTS 1a, 1e, 2c and 3o).



Note

You may record the enacted activity.

- **4.1** Reflect and share your views on the session (NTS 1a, 1b).
- 4.2 Identify a colleague to observe your lesson in relation to PLC Session 22 to provide feedback on your lesson (NTS 1f, 1g).
- 4.2 Remember to:
 - a. read PLC Session 23, Teacher Manual and related Learner Material (NTS 3a).
 - b. bring along your laptop, Teacher Manual and PLC Handbook in preparation for the next session (NTS 3a).
 - c. identify areas you found challenging in your teaching for discussion during the next session.

PLC Session 23: Figurative and Non-figurative Representations

1.0 Introduction (5 minutes)

- 1.1 Share one thing you applied in your classroom based on PLC Session 22
 - a. the challenges you faced
 - b. how you addressed them
- 1.2 Have you developed your learning plan for week 23?
 - If you answered yes, conduct your PLC Session from Activity
 2.0B
 - b. If you answered **no**, conduct your PLC Session from Activity 2.0A

Hint



You cannot conduct PLC on Activity 2.0B if you <u>have not</u> prepared your learning plan

2.0A Planning and Reviewing of Learning Plan (50 minutes)

Purpose: The purpose for this session is to populate the learning planner for week 23 on Figurative and Non-figurative Representations using the subject specific App.

Learning Outcome (LO): To populate the learning planner with the essential questions, differentiation, learning activities and key assessments and use the subject specific App to review your populated learning plan (NTS 2b, 2c, 2e, 2f, 3a, 3d, 3e, 3g-3k and 3o).

Learning Indicator (LI) 1: Populate the learning planner using the subject specific App

Learning Indicator (LI) 2: Enact an activity from your reviewed learning plan.

2.1 Refer to your Teacher Manual and have a chat with your subject specific App to develop your learning plan for Week 23 on Figurative and Non-figurative Representations (NTS 1a, 2b, 2c, 2e-2h and 3a-3q).

E.g.

i. Essential questions

I have 2 lessons of 120 minutes each in week 23 on creating drawings of figurative representations in the environment with 47 learners in a rural community. suggest essential questions to guide my teaching strategy and to spark learners' curiosity about how everyday objects, people, animals, and landscapes in their rural surroundings can become powerful artistic subjects through figurative drawing techniques.

ii. Differentiation

Suggest differentiation strategies to handle a class of 47 leaners to feel safe to share their artistic observations and drawing attempts of figurative representations in their environment?

iii. Learning activities

Suggest experiential learning activities for lesson 1 where learners visit local artisans and community centres to investigate figurative and non-figurative representations in their environment. The time frame is 2 hours.

iv. Assessment tasks

Develop a checklist assessment task that evaluates learners' ability to record figurative and non-figurative representations in the environment.



Note

- . Chatting once may not be enough for the App to provide all that you may need for the tasks
- ii. Transfer the information from your SS App into your learning planner template to complete your plans.
- iii. Chat with your App to learn how to integrate National Values, GESI, SEL and 21st century skills in your learning activities, assessment tasks and rubrics/mark scheme.

Hint



Move to Activity 3.0

2.0B Reviewing the Learning Plan and Addressing Challenges in Planning, Delivering and Assessing Lessons (50 minutes)

Purpose: To support teachers address challenges they may have during lesson preparation and delivery.

Learning Outcome (LO): To address specific concerns of teachers in planning, teaching and assessment.

Learning Indicator (LI)1: Address challenges in the preparation and delivery of a lesson.

Learning Indicator (LI) 2: Enact an activity in preparation to teach the lesson.

2.1 Upload your completed learning plan into the subject specific App. Have a chat with your App to verify the following and discuss their suitability to reflect the diverse needs of learners in your class (NTS 1a, 2b, 2c and 3e-3q).

E.g.

Learning activities

Consider the activities in the plan for lesson 1 and suggest how to transition learners' observations into actual drawing creation activities for lesson 2, etc.

Hint



Continue chatting with your App to verify the following and use the responses to complete your plan

- a. essential questions
- b. differentiation
- c. assessment tasks, etc.



Note

- i. Chatting once may not be enough for the App to provide all that you may need for the tasks
- ii. Transfer the information from your SS App into your learning planner template to complete your plans
- iii. Chat with your App to learn how to integrate National Values, GESI, SEL and 21st century skills in your learning activities, assessment tasks and rubrics/mark scheme.

- 2.2 Identify a challenging area or issue and chat with your subject specific App for steps on how to address it for effective lesson delivery (NTS 3j).
- 2.3 Share your experience with the group.

- **3.1** Enact a teaching activity in your plan (NTS 1b, 1f, 1g, 2c, 2e, 2f and 3c-3j).
- 3.2 Reflect on the activity enacted to improve lesson delivery (NTS 1a).
- 3.3 Ask for feedback on the activity enacted (NTS 1a, 1e, 2c and 3o).



Note

You may record the enacted activity.

- **4.1** Reflect and share your views on the session (NTS 1a, 1b).
- 4.2 Identify a colleague to observe your lesson in relation to PLC Session 23 to provide feedback on your lesson (NTS 1f, 1g).
- 4.3 Remember to:
 - read PLC Session 24, Teacher Manual and related Learner Material (NTS 3a).
 - b. bring along your laptop, Teacher Manual and PLC Handbook in preparation for the next session (NTS 3a).
 - c. identify areas you found challenging in your teaching for discussion during the next session.

PLC Session 24: Preparing for End of Semester Examination

1.0 Introduction (10 minutes)

- 1.1 Share one thing on assessment in PLC Session 23 that you
 - applied in your lesson delivery
 - b. found challenging and how you addressed it.
- 1.2 Share one challenge you encountered while populating your learning plan for week 24 before the session that you would like to discuss during this PLC session.
- 1.3 Read and discuss the Purpose, Learning Outcome (LO) and Learning Indicators (LIs) for the session.

Purpose: The purpose of this session is to use the subject-specific App to

- 1. review the completed learning plan for week 24
- prepare assessment tasks and rubrics for end of semester examination

Learning Outcome (LO): To review the learning plan for week 24 and address any challenges in planning and developing assessment tasks for the end of semester examination (NTS 2b, 2c, 2e, 2f, 3a, 3d, 3e, 3g–3k and 3o).

Learning Indicator (LI) 1: Review the learning plan and address challenges in the preparation and delivery of a lesson.

Learning Indicator (LI) 2: Discuss, develop and review assessment tasks with rubrics for the end of semester examination.

2.0 Reviewing the Learning Plan (20 minutes)

2.1 Upload your learning plan into the subject-specific App. Have a chat with your App to verify the following and discuss their suitability to reflect the diverse needs of learners in your class (NTS 1a, 2b, 2c and 3e-3q).

E.g.

Assessment task

Study the formative assessment task in the learning plan and create a checklist that learners can use for peer assessment in the lesson, etc.

Hint

Continue chatting with your App to verify the following and use the responses to complete your plan

- a. essential questions
- b. differentiation
- c. learning activities tasks, etc.

3.0 Prepare for End of Semester Examination (50 minutes)

3.1 Refer to your Teacher Manual for the format of the end of semester examination and use the subject-specific App to review or develop your assessment tasks, mark schemes/rubrics, etc. (NTS 2a-2c, 2e-2h and 3j-3q).

E.g.

With reference to the table of specifications in appendix G of the teacher manual, develop questions in the following format:

Paper 1- 40 MCQs with options arranged in ascending order

Paper 2- 5 essay questions with similar difficulty levels

Paper 3- 2 practical questions on drawing and design.

All assessment tasks should align with the learning indicators in weeks 13 to 23 and should cover 30%, 40% and 30% DoK levels 1, 2, and 3. Develop a mark scheme and rubrics for scoring.



Note

In preparing for end of semester examination, one prompt may not be enough for the App to provide all you need (DoK levels, structure, distribution across DoK levels, etc.) 3.2 Have a chat with your App to review the suggested assessment tasks and discuss the suitability of the responses from activity 3.1. Use the review to refine the responses and complete the set questions (NTS 1a, 2b, 2c and 3e-3q). In doing this activity, consider:

E.g.

Whether the assessment tasks generated follow 30%, 40%, 30%
 DoK distribution

Check the DoK level of the question distribution. Indicate how many questions fall under each DoK level.

ii. Mark scheme and score distribution

Check the marking scheme to ensure the following distribution: 40 marks for MCQs, 60 marks for the essay, and 50 marks for the practical. Ensure that 10 of the 50 practical marks are allocated for learner participation.

iii. Resources needed for assessment administration

With reference to the end of semester tasks generated, suggest resources that support the diverse needs of learners in administering the assessment.

iv. How to provide feedback

Suggest 3 ways that can give comprehensive feedback to my learners.

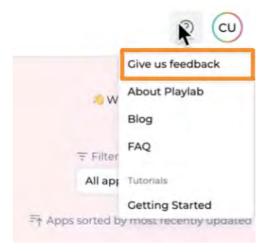
- **4.1** Reflect and share your views on the session (NTS 1a, 1b).
- 4.2 Identify a colleague to observe your lesson in relation to PLC Session 24 to provide feedback on your lesson (NTS 1f, 1g).
- 4.3 Remember to mark, record and upload your learners' assessment scores in the Learner Transcript Portal.

Appendix 1: Subject Specific App Teaching & Learning Apps - Issue Reporting Guide

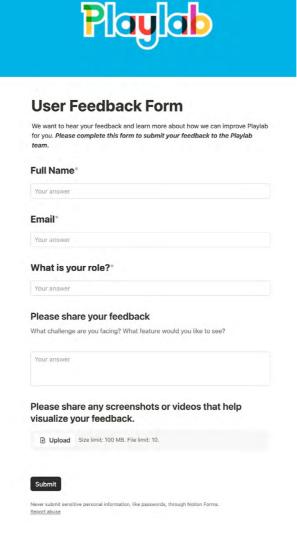
How to Report Issues or Get Support

You have three ways to report issues with the subject-specific apps:

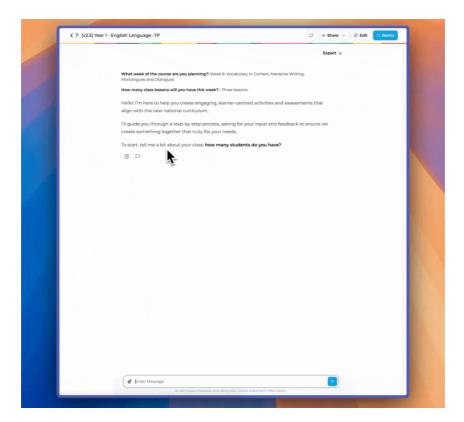
- 1. Email Support
 - For general issues: Send email to: support@playlab.ai
 - Include:
 - Your school name and region
 - Subject app you're using
 - Description of the issue
 - Screenshots or screen recordings (if possible)
 - Best for: School administrators reporting multiple app issues
 - Response time: Within 24 hours
 - If Urgent please include [URGENT] Message Text in your subject line.
- 2. Submit Feedback in Playlab
 - In the app, Click the "Give us Feedback" link in the menu and share feedback.



- Access the Feedback Form here
- Complete the form and upload any supporting documentation. (The more detailed your submission is, the more helpful support will be)



- Best for: Individual teachers reporting specific issues
- Response time: Within 24-48 hours
- 3. In-Chat Flagging
 - Look for the flag button within your chat conversation



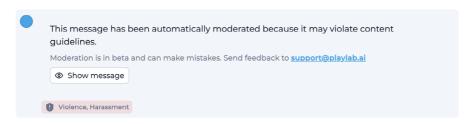
- Click to report biased, inaccurate, or inappropriate messages.
- Best for: Immediate issues with app responses
- There is also in app moderation for both user messages and Al generated responses. You can read more about it here.

What Happens After You Report?

1. The message will be flagged in your user activity. You will see indicators of messages that have been moderated or flagged.



2. You can review the messages in activity. By default the message is hidden unless you click "show message".



Thank you for sharing the details of the incident. Here's the step-by-step analysis and proposed restorative plan based on the provided situation:

If something is consistently being flagged, you may want to address it
in your implementation, make revisions to the app, or contact
support@playlab.ai for more guidance.

Tips for Effective Reporting:

- Be specific about what you were trying to do
- Note which subject app you're using
- Include your school and region information
- Describe what happened versus what you expected

Additional Support Resources

- 1 App Basics:
 - Starting a conversation
 - Scan your QR code to use your app.
 - If you encounter a problem, follow the directions for Escalating an issue.

Video Tutorials

- a Lesson Planning Walkthrough: Step-by-step guide using a real subject app with sample conversations
 - Lesson Plan Development
 - Watch a sample conversation here.
 - As you're using the apps, you can provide specifics on how you might want to differentiate for class needs
 - Assessment Development
 - Watch a sample conversation here.

- As you're using the apps, you can adjust the DOK levels as you create assessments at different complexity levels
- **b** For any additional questions please refer to the learn.playlab.ai page.

Key Reminders

- 1 Apps are supplemental tools to support your PLC Handbook and Teacher Manual—not replace them
- 2 Always refer to official curriculum documents as your primary resource
- 3 Use your professional judgment to adapt app suggestions for your classroom context

Appendix 2: Learning Planner Templete

Name of Subject:							
Learning Planner Template	Year Two)					
Number of Learners in Class		Week		Duration		Form	
Strand							
Sub-Strand							
Content Standard							
Learning Outcome(s)							
Learning Indicator(s)							
Essential Question(s)							
Pedagogical Strategies							
Teaching & Learning Resources							
Key Notes on Differentiation							
Identify the different learner needs in your class and make notes on how to cater for them during the lesson							
Lesson							
(complete per number of lessons for the week)							
Refer to the Teacher Manua	al and Le	earner Ma	ater	ial to comp	lete	this section	on
Introduction							
Main Lesson							
Closure							

Key A	Assessment			
1.	Formative Assessment Mode:			
	Task:			
	Mark Scheme:			
2.	Key Assessment for Student Transcript Portal			
	Assessment Mode:			
	Task:			
	Rubric/Mark Scheme:			
Refle	Reflection & Remarks			

Appendix 3: Teacher Lesson Observation Form

Teacher Lesson Observation Form

Nam	e of School				
Subj	ect being observed				
Clas	s				
	Yea	r1	Year 2	Year 3	
Sex	of the teacher		Male	Female	
1.	Is the purpose of the learners achieving t	e lesson clearly s the lesson learni	tated in the lesson pl ng outcomes?	an and focused on	
	Yes	In Part	No	NA	
b1.	Please provide an ex	xplanation to yo	ur answer in Q1 above	!	
2.	Are the unique needs of female learners, male learners, and learners with special education needs adequately catered for in the lesson plan? For example, the choice of teaching methods and learning activities reflects/does not reflect the learning needs of all learners.				
	For example, the cho	ice of teaching m	ethods, and learning a	ctivities.	
	Yes	In Part	No	NA	

2b.	Please provide an ex	xplanation to your ansv	ver in Q2 above	
3.		anage behavior well, m g environment throug		and non-
	Yes	In Part	No	NA
3b.	Please provide an ex	xplanation to your ansv	ver in Q3 above	
4.	(including ICT, book	ching and learning ma ks, desks) available, acc les, males and learners	essible and being use	d to support
	Yes	In Part	No	NA
4b.	Please provide an ex	xplanation to your ansv	wer in Q4 above	
5.	Are leaners engaged standards?	d on tasks that challen	ge them in line with th	ne content
	Does the teacher take	e into consideration the	uniqueness of learners	?
	Yes	In Part	No	NA
5b.	Please provide an ex	xplanation to your ansv	wer in Q5 above	
6.	Is there evidence th	at students are learnin	g?	
	Yes	In Part	No	NA

6b.	Please provide an e	explanation to your ans	swer in Q6 above	
7.	learners, female le	tiated to cater for the v arners, learners with s and/ or numeracy prof	pecial education need	ners (i.e., male s) and those
	Yes	In Part	No	NA
7b.	Please provide an e	explanation to your ans	swer in Q7 above	
8.	Does the teacher u concepts?	se real life examples w	hich are familiar to lea	ırners to explair
	Yes	In Part	No	NA
8b	Please provide an	explanation to your an	swer in Q8 above	
9.		oint out or question tra e lessons as appropriat		when they
	Yes	In Part	No	NA
9b.	Please provide an	explanation to your an	swer in Q9 above	
10.		clude appropriate inter lay, storytelling to supp		
	If yes, give example	s of the issues and skills	that have been so integ	rated.
	Yes	In Part	No	NA

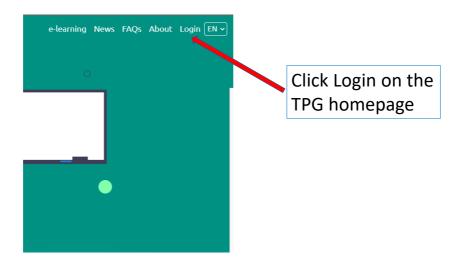
10b.	. Please provide an explanation to your answer in Q10 above				
11.	lesson to support le	issues and /or 21st cent arners in achieving the king, communication? been so integrated.	learning outcomes e	.g., problem-	
	Yes	In Part	No	NA	
11b.	If yes, give example	s of the issues and skill	s that have been so in	tegrated.	
12.	Does the teacher in	corporate ICT into thei	r practice to support l	earning?	
		•		J	
12h	Yes	In Part	No	NA	
120.	Please provide an ex	kplanation to your ansv	ver in Q12 above		
13.	who may be shy or a	courage all female mal fraid to speak) to ask q work, etc. during the l	uestions, answer que		
	Yes	In Part	No	NA	
13b.	Please provide an ex	kplanation to your answ	ver in Q13 above		
14.	Is assessment evide of learning and go b	ent in the lesson? If yes, eyond recall?	does it include asses	sment as, for or	
	8 8	ssessment of, for or as le	arning and go beyond	recall?	
	Yes	In Part	No	NA	

14b.	Please provide an ex	xplanation to your ansv	ver in Q14 above	
15.	Do learners make us	se of feedback from tea	acher and peers?	
	Yes	In Part	No	NA
15b.	Please provide an ex	xplanation to your ansv	wer in Q15 above	
16.	Does the teacher su learning outcomes v	m up the lesson and ev with the learners?	aluate the lesson aga	inst the
	Yes	In Part	No	NA
16b.	Please provide an ex	xplanation to your ansv	wer in Q16 above	
17.		lanning of lessons tau arning over time, consi		
	Yes	In Part	No	NA
17b.	Please provide an ex	xplanation to your answ	wer in Q17 above	
18.	Does the teacher pa during group work a	y attention to the com and assigns females lea	position of females andership roles.	nd males
	Yes	In Part	No	NA
18b.	Please provide an ex	xplanation to your answ	wer in Q18 above	

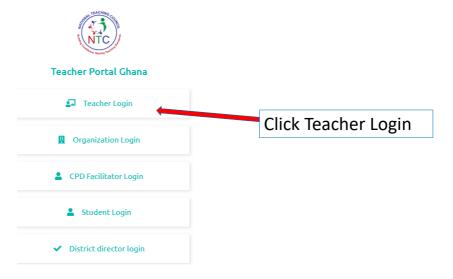
19.	Does the teacher provide constructive verbal feedback to both females and males and learners with special education needs?				
	Yes	In Part	No	NA	
19b.	Please provide an ex	kplanation to your ansv	wer in Q19 above		
20.		ovide constructive wri with special education			
	Yes	In Part	No	NA	
20b.	Please provide an ex	kplanation to your ansv	wer in Q20 above		
21.	Key strengths in the lesson				
22.	Areas for development				
23.	Next steps for teacher				
Addi	tional Notes (on teac	her's actions, the flow	of activities, etc.)		

Appendix 4: How to check CPD Points and Training Records on Teacher Portal Ghana

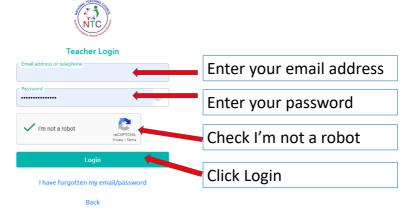
1. Visit tpg.ntc.gov.gh and click Login



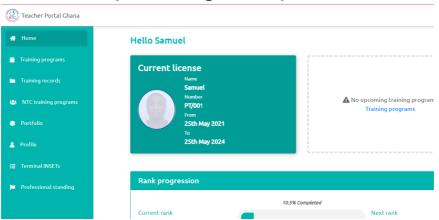
2. On the Login page, click Teacher Login



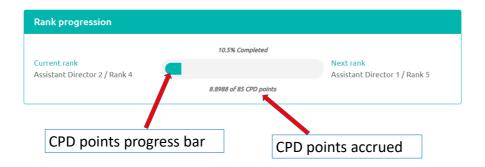
3. On the Teacher Login page enter your email address and password and then click Login



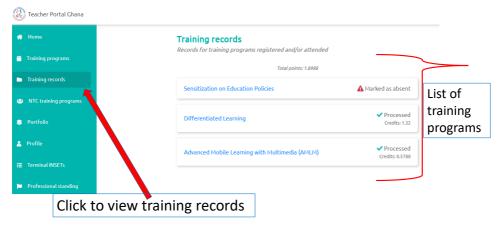
4. After a successful login you will get access to your TPG account (Check image below)



5. To check CPD points, scroll down to Rank progression. You will see the CPD points progress bar and actual points accrued (Check image below)



6. To view training records, from the side menu tap on Training records (Check image below)



THANK YOU