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GRADE 8 SYLLABUS (2019)

Arts and Entrepreneurship

Arts and Entrepreneurship draws its content from Business Education, ICT, Home Economics, Art, Crafts, Technical subjects, Music, Drama and theatre.

Material from this subject seeks to develop learners' creative and entrepreneurial talents and abilities. Teaching and learning should help nurture and unfold the creative abilities which all learners possess. Arts involve the generation of ideas, concepts and solutions to problems and can be found in different contexts such as Business, Art and Crafts, Music, Domestic Science, languages as well as Science and Technology, both at home and within the broader community. Entrepreneurship is not only the act of establishing new organisations or businesses or revitalising mature ones (which is regarded as a strategy central to the solution of problems of unemployment, crime, corruption and so on); it is a general attitude involving vision, ambition, self-belief, drive and energy that can be usefully applied in daily life and in all working activities. Creativity and entrepreneurship therefore function together to stimulate the activity and innovation necessary to create a better community, a better nation and a better world.

Learners need to be creative and entrepreneurial in their current and future lives. We need learners who are action oriented and perseverant, promoting control and autonomy alongside originality and creativity. It combines content drawn from Art and Crafts; Drama and Theatre; Music and Dance; and Technical Subjects. This subject fosters understanding and application of creative and entrepreneurial concepts, principles, skills, attitudes and values in addressing everyday needs by promoting:

- individual expression, personal and aesthetic development through the practice and appreciation of the creative arts;
- understanding of the physical, socio-economic and technological environment as a prerequisite for learning and living;
- acquisition and application of creative and entrepreneurial skills in solving everyday life challenges;
- appropriate attitudes and values for a successful, creative and entrepreneurial culture.

In Grade 8, the subject builds on and consolidates knowledge and skills acquired in the previous grades whilst introducing some new concepts and content appropriate to the age of learners. The syllabus has a particular focus on the development of entrepreneurial, creative and thinking skills. Teachers are encouraged to use practical and learner-centred methods such as dramatisation, role-play, drawing and painting, design and other mini-projects. All of which practical and artistic skills can be displayed or exhibited for immediate or later fulfilment as reward.

Layout and presentation of the syllabus and definitions of terminology used

The syllabus is presented in **themes**, each one divided into a number of **learning outcomes** (the terms "learning objectives" or "learning intentions" are often used in other contexts; **learning outcome** has been retained here since teachers are familiar with this usage from the previous syllabus).

Learning outcome: a statement in measureable terms of what a learner should know, understand or be able to do by the end of a given segment of the syllabus.

For each targeted **learning outcome**, details are given of:

- the key concepts, skills, values and attitudes which underpin its successful attainment.
 - concept: a general idea which emerges from a specific situation; once understood it can be applied to different contexts to promote understanding. For example, the concept of the family emerges from awareness of the familiar unit in which people live; it can be applied to groups of animals, plants or words which naturally belong together.
 - skills: abilities which every learner is expected to acquire to help them learn and live well in society; they can be mental, physical or social.
 - values: qualities which are considered to be important, worth preserving and transmitting to the younger generation. For example, Basotho consider honesty and respect to be essential values.
 - > **attitudes:** positions or opinions, what is appreciated or disliked by an individual or a group.
- a list of **suggested learning experiences**: teaching and learning activities designed to enable learners to achieve a given learning outcome. This is not exhaustive and the teacher is free to use other complementary activities.
- what to assess: in this column, the learning outcome is broken down into several specific, measurable and observable points against which the teacher can check the learners' progress. These focus on the process and characteristics of learning rather than the final outcome.
- a list of **suggested resources:** a list of possible items, materials, persons and others which may be used to help achieve a given learning outcome. This is designed to help all teachers, even though many or few resources may be available in their schools and communities.

Principles of assessment

Assessment and curriculum are closely integrated and mutually supportive. The 2009 *Curriculum and Assessment Policy* introduces continuous assessment (CASS) as a key strategy to reform education. Continuous assessment is an ongoing system of monitoring and assessing learners' progress. It is closely integrated with the teaching and learning processes and actually supports learning. It is formative assessment, done in the school environment through daily teaching. It can also be achieved through projects, quizzes, tests, interviews and observations.

In the context of Lesotho, it has been decided to merge formative assessment and assessment for learning, moving away from the traditional ways of testing, which have been found to be severely limiting. Testing through examinations and tests provides learners with marks or grades such as 7/10 or 12/20. However, it does not give any indication of what the learner is actually able to do. Instead of marks or grades, the new methods of assessment will generate statements about each learner's progress and ability. These will help learners, their teachers and future teachers, their parents or guardians as well as education policy makers to know exactly what a learner has learnt and is capable of doing, also indicating areas where remedial work is needed. A further disadvantage of conventional testing is that teachers feel under pressure to "teach for the exam" and ignore aspects of the curriculum which will not be examined. This results in teaching, focussing on an excessively narrow body of knowledge which does not deliver well-rounded education or prepare learners for the demands of the real world. The continuous assessment which will be used to assess learners' progress in the new integrated curriculum will allow the teacher to teach and assess the whole curriculum.

The syllabus is presented in such a way that, along with each learning outcome, assessment criteria guide the teacher through what to assess, to determine whether the learning outcome has been successfully, partially or not yet achieved. The question of how to assess these learning outcomes is not explicitly addressed in the syllabus. It is presented in two other documents which are available to teachers: *a Guide to Continuous Assessment: implementing the curriculum and assessment policy and improving learning and achievement in Lesotho (ECoL January 2012)* and *Assessment Packages in Numeracy and Literacy for Grade 7.* Further advice on how to assess learning is contained in the Teacher's Guide. Teachers will be trained to understand and use these techniques and be supported through the initial stages of their introduction.

Teachers should share learning outcomes and success criteria with learners so that learners know what they are learning and the standards they should aim for. They should also provide feedback (oral or written) that helps learners to identify improvement. Both the teacher and the learner will reflect on learners' performance and learners will learn **self-assessment techniques** to discover areas that need improvement. This promotes a more active approach to learning and recognises that both motivation and self-esteem are crucial for effective learning and progress, and that these can be increased through effective assessment techniques. In addition to self-assessment, peer-assessment is a useful tool which will be used as appropriate.

Just as there are many partners (the learners, their class teacher, other teachers in the school, the school principal, parents and guardians and the wider community) in promoting successful teaching and learning, successful assessment also includes people other than the learners and their teacher. In particular, parents or guardians are encouraged to: take time to understand the new process, discuss it with their children and teachers, follow their children's progress and support both learners and teachers in these new modes of assessment.

Teacher's Guide

Teachers are encouraged to use the **Teacher's Guide**, to this syllabus, which provides pedagogic advice and background information designed to assist them with preparation and teaching.

Motivation for teaching and learning arts and entrepreneurship

This is a course offered to all learners in this grade, for various important reasons beneficial now and later in life. For now the mind of the learner should stretch as wide as possible to acquire basic knowledge and understanding of the arts. The various ways of learning in arts are interesting and free minded. This helps learners to discover their talents and capabilities in doing things that can be touched, seen and heard. After creating something an individual feels fulfilled and satisfied. One's sense of appreciation grows, tolerance develops and acceptance of own and others' ideas and creations. Then one becomes a better participant in societal activities and other important realms such as Leadership, business, politics, religion, sports, farming, entertainment, production, fashion and recreation.

Since in arts there is no wrong idea, because the mind is free to create and appreciate own and others' creations, a learner develops into a better person and becomes a cooperate, supporter, partner and a driver of things to happen, without a fear which usually hinders many people who are less exposed, to venture into trying new things. When one has become a risk taker, a creator and an innovator, then such a person becomes an entrepreneur. An entrepreneur is a person who endeavours to bring a developmental change in society, and such a person is perseverant and never gives up easily. Then business for artisans through exhibitions concerts and shows; drama, theatre and film productions will thrive because of a wide population possessing appreciation of Arts and design. They become a market for artisans and as such, economy grows, tourism booms and Lesotho with Basotho develop.

Aims

This syllabus aims to:

- 1. provide learners with advanced entrepreneurial, vocational and technological skills for the world of work and further studies;
- 2. provide suitable opportunities for environmental exploration to promote socio-economic development; and
- 3. provide a holistic production perspective for well-rounded professional and semi-professional industry.

Objectives

On completion of this course, learners should be able to:

- 1. fend for themselves to survive beyond basic education. (readiness for work and further education);
- 2. develop positive attitude for life-long learning and zeal for service delivery. (readiness to learn new things and love to serve other people well);
- 3. produce artifacts of a high quality for local and international exhibitions. (workmanship, aesthetics, passion and professionalism in production);
- 4. enterprise through expression of identity and diversity of cultural phenomena and heritage. (cultural arts diversity and tourism);
- 5. exploit bravely the latest technology for private and general benefit in business. (overcome phobia of technology); and
- 6. critically select valuable phenomena that save the environment for longer use. (Sustainable use of environment)

Teaching methodology

The syllabus is organised into projects, which is one of the holistic approaches to teaching in that it makes a person to engage fully with the practical life situation. This will equip learners with necessary competences for self-reliance and industry. They will eventually participate and compete in the global market.

The projects are given themes which are undertaken and finally achieved through teaching and learning the suggested learning outcomes. Themes are mainly meant to address social issues that prevail within learners' context. Scheming and daily preparations for teaching and learning may not necessarily follow the sequence of LOs suggested in the projects.

Projects

Projects	Suggested Themes	Suggested Learning outcomes
A. Organise an event that involves	Climate Change	LO 03
performance of a play with music on a	Drug and substance abuse	LO 04
specific theme and make attractive posters	Anti-corruption	LO 05
to advertise it	Gender based violence	LO 06
	Human trafficking	LO 07
	Truancy	LO 08
		LO 11
		LO 13
		LO 14
		LO 15
		LO 20
		LO 23
		LO 28
		LO 29
		LO 30
B. Produce various artifacts and provide	Environmental awareness	LO 01
services for sale in a flea market	Sustainable production and supply	LO 09
		LO 11
		LO18
		LO 19
		LO 20

		LO 21 LO 23 LO 25 LO 26 LO 28 LO 29 LO 30
C. Interpret and analyse music; and participate in a folk song, instrumental and choral music competition.	Effective communication Awareness of self and others	LO 30 LO 18 LO 19 LO 20 LO 27 LO 29 LO 30 LO 31
D. Organise a variety show event involving exhibitions and performances	Unity in diversity World as a global village Flora and fauna Eradicating stigma against HIV and AIDS Other themes.	LO 03 LO 06 LO 09 LO 10 LO 11 LO 12 LO 13 LO 16 LO 18 LO 25 LO 27 LO 28 LO 29 LO 30 LO 31
E. Written evaluation at the end of each Project	Reflection on carried out projects: SWOT analysis	All the above LO's

Competences

- 1. Basic work ethics and foundation for further education.
- 2. Readiness to learn and serve with passion.
- 3. Workmanship and aesthetics in production.
- 4. Creativity and entrepreneurial awareness in variety of phenomena.
- 5. Appreciation of cultural identity and diversity in design and heritage.
- 6. Freedom to explore latest technology for production and networking.
- 7. Critical use of environment and space.

Assessment

Practical work and projects will count for the most part of the assessment. These will be categorized as work for groups (collaborative work) and work for individual learners. The assessment on theory, either written or oral, is a very important aspect for all learners too. Therefore, this requires a fair share for balancing out various individual learner capabilities and abilities when it comes to the point of choice of career path ways at the end of Grade 8.

The artisan stream in Grade 9 will be fed by learners who will be carefully selected and advised to do so. The vocational stream will be chosen by learners who will have performed well in both practical work and projects. They should do very well in theory so that there is strong evidence supporting their balance of theory and practical for further education.

As for the academic stream, the choice of the learners will have to meet the requirement for further education, which among other things need such a learner to excel in theory even more than practical work. However, this should be carefully advised because inclinations and passion for a particular career path should be balanced with performance on practical work, projects and theory.

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Projects: Group = 15%
Individual = 40%
Experiential = 15%
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Theory = 30% 50% project = collaborative work and/or individual work 50% continuous work plus written work = individual work

ARTS AND ENTERPRENEURIAL OVERVIEW

Learning Outcomes: at the end of Grade 8, learners should be able to:

- 1. apply freehand technique.
- 2. draw people in action in two dimensions.
- 3. produce a play.
- 4. select cast for drama.
- 5. compose and write simple musicals.
- 6. prepare and organise performances.
- 7. develop a business idea.
- 8. draw up a business plan.
- 9. identify supportive services for business.
- 10. identify diatonic intervals in relation to the technical names and mental effects.
- 11. paint using basic brush techniques.
- 12. construct major scales with and without key signatures
- 13. mime short scenarios.
- 14. write a script for drama.
- 15. paint mural on the wall to address different issues.
- 16. identify chord progression.
- 17. categorise different types of business.
- 18. determine the cost price of a product.
- 19. determine the selling price of a product.
- 20. differentiate between forms of buying and selling.
- 21. draw paper layout using drawing equipment (BS 8888).
- 22. draw first angle orthographic projection (three views).
- 23. construct blocks using isometric projection.
- 24. produce an artifact on each of the resistant materials.
- 25. use available/ used materials.

26. make sculptures.

- 27. participate in formal choir rehearsals for one term.
- 28. Practise gingham embroidery.
- 29. produce basic block patterns.
- 30. produce crocheted and knitted items using patterns.
- 31. practice knife skills in food preparation

ARTS AND ENTERPRENEURIAL

ACTIVITY PLAN

Learning outcomes: at the end of Grade 8, learners should be able to:	Concepts, skills, values and Attitudes	Suggested learning experiences	What to assess: teacher should assess learners' ability to:	Suggested resources
 apply freehand techniques. 	Concepts Freehand techniques. Casing: - orthographic; boxes; - oblique box; and - isometric box. Skills Manipulation. Effective communication. Creativity. Draughtsmanship. Imagination. Analysis. Coordination. Spatial thinking. Values and Attitudes Patience. Confidence. Honesty. Awareness. Tidiness.	 Teacher and learners revise: sketching techniques. orthographic projection. oblique projection isometric projection considering learners with special needs. Learners sketch: objects using orthographic boxes. objects using oblique boxes. objects using isometric boxes. tools using isometric and oblique boxes. joints using isometric and oblique boxes. 	explain sketching techniques. sketch objects using orthographic boxes. sketch objects using oblique boxes. sketch objects using isometric boxes. sketch tools using isometric and oblique boxes. sketch joints using isometric and oblique boxes .	Soft pencils, code (B- H). Sharpener. Eraser. Plain sheets. Square grids. Iso grids. Teacher's Guide. Prescribed Textbooks.

	Responsibility. Competence.			
2. draw people in action in two dimensions.	Competence. Concepts People in action. Dynamic activities: - sport; - dance; - drama; and - music. Page layout: - foreground; - middle ground; - background; - landscape format; and - portrait format. Elements of drawing: - tone; - texture; - form; - shape; - colour; - balance;	 Teacher introduces dynamic activities. Teacher and learners discuss dynamic activities. Learners collect visuals showing movements. Learners demonstrate various movements in dynamic activities. Teacher and learners revise page layout. Learners select from any of the dynamics and draw a picture using elements of drawing. Learners present and display their work. 	 define dynamic activities. identify dynamic activities. classify dynamic activities. draw using appropriate page layout. select from any of the dynamics and apply any five drawing elements. 	Drawing materials. Paper. Teacher's Guide. Magazines. Textbooks. Newspapers. Photographs. Toys.
	unity;rhythm; and			

	 depth. Skills Drawing. Accuracy. Observation. Creativity. Shading. Sketching. Coordination. Colouring. Values and Attitudes Patience. Aesthetics. Appreciation. Workmanship. Awareness. 			
3. produce a play.		 Teacher and learners revise a play. Teacher and learners discuss duties of people involved in a production of a play. Learners relate duties they have learnt about people involved in a production to the plays they know. Learners act out the roles of people in a production. 	produce a short play. relate duties of people involved in production of a play. act out the roles of people in a production work as a team, to produce a play	Prescribed play text. Stage. Light. Sound equipment. Make-up. Costumes.

- make-up artist; and	Working as a team, learners
- costume designer	produce a play.
Skills	
Creativity.	
Analysis.	
Movement.	
Critical thinking.	
Interpretation.	
Comprehension.	
Effective communication.	
Workmanship.	
Observation.	
Reading.	
Kinaesthetics.	
Values and Attitudes	
Self-esteem.	
Appreciation.	
Aesthetics.	
Cooperation.	
Discipline.	
Bravery.	

4. select a cast for	Concepts	Teacher introduces auditions	identify tools used in	Plays.
4. select a cast for drama.	Concepts Auditions Casting Tools used in auditions: - monologues; - dialogues; - songs; and - dances. Criteria for casting: - provide character breakdown; - age; - sex;	 Teacher introduces auditions and casting. Learners identify tools used in auditions. Teacher and learners discuss criteria for casting. Learners role-play mock auditions using appropriate tools. 	identify tools used in auditions. role-play mock auditions using appropriate tools. select a cast for drama.	Plays. Play texts. Songs. Dances.
	 sex; personality of the character; and role. Skills Creativity. Acting. Movement. Critical thinking. Analytical. Interpretation. Effective communication. Observation. Writing. Values and attitudes			

	Accuracy. Tidiness. Aesthetic. Workmanship. Competence. Appreciation. Competitiveness.			
1. compose and write simple musicals.	Concept Elements of musical: theme; script; scenes; choreography; and performance. Skills Creativity. Acting. Movement. Critical thinking. Analytical. Interpretation. Effective communication. Observation. Writing. Reading. Values and attitudes Accuracy. Tidiness. Aesthetic. Workmanship.	 Teacher and learners revise musicals and choreography. Teacher and learners discuss the theme. Learners compose musicals based on a given theme. Learners write musicals script based on themes of their choice. Learners break down their musicals into scenes. Learners rehearse the script. Learners present their complete simple musicals. 	compose musicals relevant to the theme. write musicals script based title/theme. breakdown musicals into scenes. perform their complete simple musicals.	Costumes. Props. Simple musical instruments.

Apprec	etence. ciation. etitiveness.				
performances. organ - bra - for - del - prid - dec - dec - and - dec - and - cal and - cal -	Arationandinsation:ainstorm ideas;rm a production crew;legation of duties;ioritise activities;ioritise activities;ioritise; <tr< td=""><td>ad sal</td><td>Teacher and learners discuss preparation and organisation of performances for music, drama and art shows. Teacher and learners brain- storm ideas regarding preparations and organisation of a performance. Learners brainstorm and logically organise duties of a production crew. Ivertising, ticket price and Iculate break-even and profit Teacher and learners formulate criteria for selecting a production crew. Learners form a production crew Learners prioritise activities and suggest to the crew. Teacher and learners decide on the repertoire, portfolio and production.</td><td>brainstorm and logically organise duties of a production crew. formulate criteria for selecting a production crew. form a production crew. prioritise activities and suggest to the crew. decide on the repertoire, portfolio and production. delegate duties to the production crew.</td><td>Prescribed Textbooks. Videos. Internet.</td></tr<>	ad sal	Teacher and learners discuss preparation and organisation of performances for music, drama and art shows. Teacher and learners brain- storm ideas regarding preparations and organisation of a performance. Learners brainstorm and logically organise duties of a production crew. Ivertising, ticket price and Iculate break-even and profit Teacher and learners formulate criteria for selecting a production crew. Learners form a production crew Learners prioritise activities and suggest to the crew. Teacher and learners decide on the repertoire, portfolio and production.	brainstorm and logically organise duties of a production crew. formulate criteria for selecting a production crew. form a production crew. prioritise activities and suggest to the crew. decide on the repertoire, portfolio and production. delegate duties to the production crew.	Prescribed Textbooks. Videos. Internet.

	Cooperation. Risk-taking. Responsibility. Patience.	Teacher and learners delegate duties to the production crew.		
3. develop a business idea.	Concepts Business idea:	• Teacher and learners revise the concept of a business idea.	list sources of business ideas.	Computer.
	- sources.	• Teacher introduces sources of business ideas.	carry out market research in	Trade Journals.
	Market research: - field work; and	 Learners list sources of business ideas. 	a field work using interviews and questionnaires.	Magazines.
	- desk research.	• Teacher and learners revise the importance of market research.	carry out market research	Statistical bulletins.
	Skills Creativity. Interpretation. Effective communication. Observation. Reading. Writing.	 Teacher introduces field work and desk research as additional data collection methods for market research. Learners carry out market research in a field work using interviews and questionnaires. 	through desk research. fomulate questions for market research. collect data on business	Newspapers. Teacher's Guide. Prescribed Textbooks.
	Decision-making. Problem-solving.	 Learners carry out market research through desk research. 	ideas. analyse data on business	
	Values and Attitudes Risk-taking. Tidiness.	• Learners develop a business idea.	ideas.	
	Aesthetic. Competence.		develop a business idea.	

	Appreciation. Honesty. Competitiveness.			
8. draw up a business plan.	Concepts Business plan.	• Teacher and learners discuss the elements of a business plan.	list the elements of a business plan.	Business plan sample.
	Elements of a business plan: - name;	• Learners draw up individual business plans using the listed elements.	draw their own business plans.	Prescribed Textbooks Internet
	 form; type; location; market; management; employees; capital; legal requirements; and competition. Skills Creativity. Effective communication. Observation. Reading. Writing. Values and Attitudes Tidiness. Aesthetics. Competence.	Learners present their business plans.	present their business plans.	Teacher's Guide

	Appreciation. Honesty.			
9. identify supportive services for business.	Honesty. Concepts Supportive services:	 Teacher introduces the importance of supportive services. Teacher and learners discuss banking focussing on: types of banks; types of bank accounts; value for money; keeping money safely; and investing, borrowing and saving. Teacher and learners discuss insurance focussing on: types of risks; value for money; types of risks; value for money; 	list three types of banks. mention and explain three types of bank accounts. suggest effective ways of investing, borrowing and saving. explain two types of risks. plan for future, including retirement. use information to make financial decisions.	PrescribedTextbooks. Pamphlets from banks and insurance companies. Internet. Teacher's Guide.
	Decision-making. Values and Attitudes Risk-taking. Honesty. Loyalty. Competence.	 investing, borrowing and saving; planning for future, including retirement; using information to make financial decisions. Teacher and learners discuss transport budgeting and fleet management. Teacher and learners take field trips to the banks and insurance companies. 	give scenarios where insurance companies become either risky or provide rewards. plan for future including retirement. budget for transport in business. mention ways of managing fleet in business.	

10. identify	Concept	• Teacher and learners revise the	explain the structure of the	Teacher's Guide.
, diatonic intervals in	Structure of the major	structure of the major scale.	major scale.	
relation to the technical names and mental effects.	scale: - basic diatonic intervals.	 Learners identify the basic diatonic intervals. Teacher and learners revise the 	identify the basic diatonic intervals.	Music scale. Keyboard.
and mental encets.	Technical names. Mental effects. Other diatonic intervals:	technical names of the notes and their mental effects.Teacher and learners identify and explain other diatonic intervals in relation to the	explain the technical names and their mental effects. match the technical names	
	 major; minor; perfect; augmented; and diminished. 	major scale.	with their mental effects. identify other diatonic intervals in relation to their technical names.	
	Skills Listening. Accuracy. Singing. Identification. Coordination.		explore the structure of the major scale.	
	Values and Attitudes Appreciation. Patience. Perseverance. Confidence.			

	Aesthetics.			
11. paint using basic brush techniques.	Concepts Brush techniques: - gradient blending; - wet into wet; - stumbling; and - optical mix; Skills Painting. Creativity. Observation. Coordination. Accuracy. Workmanship. Imagination. Effective communication. Kalues and Attitudes Tidiness. Aesthetics. Appreciation.	 Teacher introduces basic brush techniques. Teacher and learners discuss brush techniques. Teacher demonstrates different basic techniques in painting. Learners investigate the artistic way of applying the basic techniques in painting. Learners paint using the basic painting techniques. 	explain brush techniques. differentiate different brush techniques from one another. apply different brush techniques.	Non-toxic painting materials. Paper. Teacher's Guide.
12. construct major scales with and without key signatures.	ConceptsKey signatures.Placementofkeysignatures.	 Teacher and learners discuss the key signatures. Teacher and learners define the grand stave. Teacher and learners discuss 		Teacher's Guide. Music scale. Keyboard.
	Grand stave.	the placement of the key	correctly.	Song/piece.

Key of the song or Skills Observation. Identification. Analysis. Interpretation. Accuracy. Values and Attitu Perseverance. Appreciation.	 construct major scales with key signatures. Learners use the grand stave to construct major scales without key signatures. Learners identify the key of a song or piece. 	 key signatures. construct major scales without key signatures. 	Prescribed Textbooks. Resource person.
Patience. 13. mime short scenarios. Concepts Miming Types of miming - miming will and - miming props. Elements of miming - - clarity; and - precision.	 Learners identify types of miming. Teacher and learners discuss uses of miming. Teacher and learners discuss elements of miming. Learners mime short scenarios 	define miming mention types of miming. explain elements of miming. mime short scenarios with and without props.	Teacher's Guide. Stage. Props. Textbooks.

	Creativity. Analysis. Movement. Critical thinking. Interpretation. Effective communication. Workmanship. Observation. Reading. Values and Attitudes Self-esteem. Appreciation. Aesthetics. Cooperation. Discipline. Bravery.			
14. write a script for drama.	Concepts Basic parts of a script: - exposition; - conflict; - complications; and - climax. Skills Creativity. Effective communication. Innovation. Critical thinking.	 Teacher and learners revise script and its elements. Teacher explains the basic parts of a script. Teacher gives learners a short script. Learners identify basic parts of a script from the given text. In groups, learners develop scenarios to show each of the basic parts of a script. Learners write short scripts 	explain basic parts of a drama script. develop short scenario showing basic parts of a script. write short scripts showing basic parts of a script.	Teacher's Guide. Writing materials. Text books. Resource person.

15. paint mural on the wall to address different issues.	Analysis. Values and Attitudes Self-esteem. Appreciation. Aesthetics. Competence. Cooperation. Discipline. Bravery. Concepts Mural Different issues: - Environmental; - socio-economic; and - political. Painting. Skills Painting Creativity Observation Coordination	 showing at least four parts of a script. Teacher explains a mural. Teacher and learners discuss the significance of a mural. Teacher and learners take a field trip to a nearest place where there is a mural. Teacher invites a resource person to tell learners more about the mural. Teacher and learners discuss different issues. Teacher and learners revise the importance of using the right tools and techniques in painting. In groups, learners design 	design murals that address different issues on a paper. paint murals on school walls using different techniques. identify different scenes that address different issues. paint selected sceneries that address different issues applying selected techniques.	Teacher's Guide. Paint materials. Paper.
	Coordination Accuracy Workmanship Imagination	 In groups, learners design murals that address different issues on a paper. Learners, in groups, paint 		

	Values and Attitudes Tidiness. Aesthetics. Appreciation. Competence.	 murals on school walls using different techniques. Learner paint selected sceneries that address different issues applying selected techniques. 		
16. identify chord	Concepts Major scale:	• Teacher and learners revise the major scale in terms of degrees	define a chord, broken chord and closed chord.	Teacher's Guide.
progression.	 broken chord: first triad. closed chord: first triad. Chord progression Types of chords: primary /major; secondary/minor; and diminished. 	 and technical names. Teacher and learners discuss and define a: chord, broken cord and closed chord. Teacher introduces chord progression. Learners copy chord progression into their exercise books. Teacher explains the components of the chord progression. Learners label the chords in terms of degrees and technical names. 	label the chords in terms of degrees and technical names. identify different types of chords. practice singing and playing chords continuously. manipulate the use of the chords leisurely. construct chord progression	Music scale. Keyboard.
	Skills Analysis. Interpretation. Observation. Accuracy. Values and Attitudes	 Teacher explains the types of chords. Learners identify different types of chords. Learners practise singing and playing the chords in a continuous form. Learners manipulate the use of 	and label their technical names.	

	Perseverance. Appreciation. Patience.	the chords leisurely.		
17. categorise different types of businesses.	Concepts Types of business: - manufacturing; - service; and - franchising. Skills Effective communication. Listening. Reading. Negotiation. Problem solving. Decision-making. Creativity. Values and Attitudes Risk-taking. Honesty. Loyalty. Competence. Awareness. Appreciation.	 Teacher introduces manufacturing business. Teacher and learners discuss manufacturing business focussing on: raw material, semi-finished goods, finished goods. Teacher introduces service businesses. Learners list examples of service businesses. Teacher introduces franchising business with emphasis on: franchiser franchisee royalties Teacher and learners discuss the advantages and disadvantages franchises. 	define manufacturing business. differentiate between semi- finished goods and finished goods. list examples of service businesses. differentiate between the franchiser and franchisee. identify the advantages and disadvantages of franchises to both.	Textbooks. Teacher's Guide. Business magazines.

18. determine the cost price of a product and service.	Factors to consider when	 Teacher introduces factors to consider when costing a product. Learners select a product and determine its cost price. Teacher introduces direct and indirect costs. Learners differentiate between direct and indirect costs. 	explain factors to consider when costing a product and service. calculate the cost price of a product and service. evaluate appropriate cost of a service or product differentiate between direct and indirect costs.	Teacher's Guide. Prescribed Textbooks.
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 19. determine the selling price of a product. Factors to consider when pricing a product: cost of product: cost of product: cost of producing/ buying market price; demand and supply; profit; quality of product; purchasing power and location. Skills Creativity. Decision-making. Effective communication. Negotiation. Analysis. Evaluation. Calculation. Accuracy. Values and Attitudes Risk-taking. Honesty. Loyalty. Competence. Awareness. 	 product. Learners discuss factors to be considered when pricing a product. Learners select a product and determine its selling price. 	calculate profit or loss. explain factors to consider when pricing a product. calculate the selling price of a product.	Teacher's Guide. Prescribed Textbooks.
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between forms of buying and selling.	Concepts Forms of buying and selling: - Cash trading: - cash and carry/cash sale; and - lay-by. - Credit trading: - informal credit; - hire purchase system; and - deferred payment/credit sales Skills Decision-making. Effective communication. Negotiation. Analysis. Evaluation. Calculation. Accuracy. Values and Attitudes Risk-taking. Honesty. Loyalty. Competence. Awareness. Appreciation.	 Teacher introduces cash trading methods. Learners identify different types of businesses in which cash sales and lay-bys are acceptable. Learners differentiate between cash sales and lay-bys. Teacher and learners discuss the advantages and disadvantages of cash trading to both the seller and the buyer. Teacher introduces credit trading methods. Learners identify different types of businesses in which credit trading methods are acceptable. Teacher and learners discuss the advantages and disadvantages of credit trading to both the seller and the buyer. 	 define cash trading. identify types of businesses in which cash sales and lay- bys are acceptable. differentiate between cash sales and lay-bys. explain the advantages and disadvantages of cash trading to the seller and the buyer. define credit trading. identify different types of businesses in which credit trading methods are acceptable. list credit trading methods. list advantages and disadvantages of credit trading. differentiate between hire purchase and credit sales. 	Teacher's Guide. Textbooks. Catalogues.
• •	Concepts Drawing equipment:	 Teacher introduces drawing equipment. 	list drawing equipment.	Drawing equipment:

drawing equipment. (BS 8888)	 drawing board; and drawing instruments Paper size: A3 & A4. Page layout: Portrait; AND landscape Layout techniques: boarder lines; title blocks; guide lines; and lettering Lines: bold lines; and light lines Skills Accuracy. Observation. Draughtmanship. Spatial thinking. Coordination. Values and Attitudes Competence. Tidiness. Aesthetics. 	 Teacher and learners discuss use of drawing equipment. Teacher explains different paper sizes. Teacher demonstrates how to set the paper. Teacher explains different types of lines. Teacher demonstrates layout techniques. Teacher demonstrates printing of letters and numbers. Learners layout the paper. Learners practise layout techniques. Learners practise printing of letters and numbers. 	describe use of drawing instruments. layout the paper. draw boarder lines, title blocks and guide lines. print, title, name and date.	 T-square; set squares 45° & 30°/60°; A2 Drawing Board; Pencils: (HB- 2H); and Plain paper: A3 & A4 Teacher's Guide Prescribed Textbooks. Masking tape.
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22. draw first angle	Concepts	Teacher presents hinged	identify four orthographic	Drawing equipment.
orthographic projection.	Orthographic projection- three views.	 model- principal planes. Teacher explains first angle orthographic projection. 	projection angles. identify principal planes.	Square grid.
	First angle projection:	• Teacher demonstrates first		Iso grid.
	 principal planes; horizontal vertical; and principal views 	angle projection on a hinged model.Teacher and learners discuss	identify principal views of shaped blocks.	Plain paper.
	front view plan end view.	 horizontal and vertical planes. Teacher and learners discuss principal views. Teacher demonstrates basic 	explain arrangement and positioning in first angle orthographic projection.	Models. Teacher's Guide.
	 Positioning of views: front view on a vertical plane; end view on a vertical plane; and plan on a horizontal plane. 	 positioning and arrangement in first angle orthographic projection: spectator, object and plane. Learners match views with the planes. Learners draw the views on 	sketch orthographic projection of simple geometric blocks- three steps and one face inclined to one plane- using square grid paper.	
	 First angle projection: front view = spectator, object & vertical plane; plan = spectator, object & horizontal plane; and end view = spectator, object & vertical plane. 	 correct planes. Learners sketch orthographic projection in first angle projection using square grid paper. Teacher and learners discuss three views of a shaped block. 	match views with the planes. draw orthographic projection of simple geometric blocks- three steps and one face inclined	
	 Drawing contents: drawing outline; hidden details; 	• Teacher explains how principal views are labelled and dimensioned.	to one plane- using square grid paper.	

- labelling &	
dimensioning; and	draw orthographic projection in principal views.
- first angle projection	first angle projection.
symbol.	Learners draw orthographic present and display work.
	projection on plain paper.
Skills	Learners dimension and label
Drawing.	principal views.
Observation.	 Learners present and display
Creativity.	their work.
Shading.	Teacher explains first angle
Sketching.	orthographic projection
Accuracy.	symbol.
Coordination.	
Interpretation.	
Spatial thinking.	
Synthesis.	
Values and Attitudes	
Tidiness.	
Aesthetic.	
Competence.	
Patience.	
Workmanship.	

23. construct blocks using isometric projection.	Isometric projection: - Axis Angle 30° Vertical axis. Draw from Oblique to Isometric. Skills Effective communication. Accuracy. Analysis. Interpretation. Critical thinking. Decision-making. Identification. Coordination. Observation. Values and Attitudes Patience. Competence. Tidiness. Confidence. Commitment.	 box. three principal axis vertical axis 30° axis full size scale. Learners construct blocks inside isometric box- simple geometric blocks three steps and one face inclined to one plane- using isometric grid paper. Learners construct simple geometric blocks- three steps and one face inclined to one plane- using plain paper. Learners interpret Oblique Projection to Isometric Projection. Learners construct simple geometric blocks - three steps and one face inclined to one plane- using plain paper. Learners construct simple geometric blocks - three steps and one face inclined to one plane- using plain paper. 	etric box- simple	Drawing instruments. 3D Models. Prescribed Textbooks. Projector. Computer. Smartboard. Teacher's Guide. Verail of the second se
artefact on each of the resistant materials.	-	prepared to size-length, width and thickness- to learners.	out the work piece ding to the working	- SA pine - Dowels - Galvanised sheet metal

25. use available	 working drawing. Waste removal Key processes: straight cut; cutting curves; drilling/boring. Shaping: edge shape. Finishing: filing; sanding. Skills Awareness. Analysis. Observation. Tidiness. Critical thinking. Cooperation. Values and Attitudes Responsibility. Confidence. Respect. Honesty. 	 Teacher demonstrates setting out of the project using relevant tools to material being used and mark: along the length, across the width, to the thickness, at an angle, curves. Learners set out the work piece according to the working drawing. Teacher demonstrates cutting out processes according to setting out on the work piece. Learners carry out cutting out processes according to setting out. Teacher demonstrates finishing processes. Learners carry out finishing processes. Learners carry out finishing processes. Carry out cutting out of the work piece. Learners carry out cutting out processes. Learners carry out finishing processes. Learners carry out finishing processes. Carry out cutting out of the waste according to setting out. 	 (>1mm) Perspex Finishing materials Marking out tools Cutting out tools Brushes
and used materials to produce goods.	Mosaic. Glasses. Ceramics.	 reacher and learners discuss concert and sort locally locally available items that can be reused. Teacher and learners discuss 	items to be reused.

	Stones. Skills Analysis. Observation. Critical thinking. Values and Attitudes Awareness. Responsibility. Confidence. Tidiness.	 items that can be reused. Learners collect and sort locally available items that can be reused. Learners identify items that can be reused to generate income. Learners identify items that can be reused to save money. Learners use locally available items to develop new materials. 	identify items that can be reused to generate income. identify items that can be reused to save money. use locally available items to develop new materials.	
sculptures.	Concepts Sculpturing Skills Observation Creativity Cutting Measuring Decision-making Designing Crafting Sculpturing Values and Attitudes Tidiness Workmanship Competence Cooperation Appreciation	 Teacher and learners revise crafts making and discuss crafts they made in previous grades. Teacher displays advanced craft items or pictures sourced from the market. Teacher and learners discuss and differentiate between sculptures and crafts. Teacher and learners identify materials and tools used in sculpturing. In groups, learners practice making sculptures using different materials- clay, wood, plastic and stones. Groups display their work. 	differentiate between sculptures and crafts. identify materials and tools used in sculpturing. practice making sculptures using different materials. display their work .	Wood. Stone. Clay. Plastic.

formal rehearsals for one term.Types of repertoire: - folk songs; - a choral pieces; and - structure of rehearsals.attributes of a good choir: meaningful name of the choir; structured selection of repertoire; organised and structured rehearsals; formal structure of the choir with mission statement and constitution; adherence to selection of repertoire.a choir, theatre production house, drama club or dance club.File.Skills Decision-making. Singing. Organising. Punctuality. Selection of repertoire. Performing. Evaluation. Report writing.Skills meaningful name of the choir; structured rehearsals; formal structure of the choir with mission statement and constitution; adherence to special times for announcements and meetings; performances planned ahead of time.a choir, theatre production house, drama club or dance club.File.Values and Attitudes Cooperation. Sharing, Tolerance. Patience. Aesthetics.Values and Attitudes tibutes.Second the term.File.Values and Attitics.Where it is possible teacher can organise an attachment of around for one term.Mere it is possible teacher can organise an attachment of around for one term.Compile a portfolio containing events and activities from the choir or club during a one termConstitutions.
how to organise a report about the choirs to which they are

28. practice	Concepts	• Teacher and learners discuss identify stitches and	Cloths.
gingham embroidery	Techniques in gingham embroidery.	 embroidery done from previous grades. Teacher and learners discuss techniques used in gingham embroidery. 	Internet.
	Suitable cloths/fabric.	suitable stitches for gingham report on findings about embroidery gingham embroidery	Books.
	Skills	Learners explore gingham embroidery. choose suitable fabrics for	Clothes.
	Creativity. Manipulation. Observation.	 Teacher demonstrates gingham embroidery Learners decide on different apply techniques in making 	Furnishings.
	Decision-making. Evaluation. Calculation. Communication.	 items to make using gingham gingham embroidery. Teacher and learners assess their products after 	
	Negotiation.	 construction. Explore different items made of the single and submittee. 	
	Values and Attitudes Awareness. Caring.	 the gingham embroidery. Learners create their gingham embroidery on their own designs. 	
29. produce basic block pattern.	Concepts Basic block patterns:	Teacher and learners revise take body measurements. pattern template and	Tape Measures.
	 bodice; and skirt. 	measurements in centimetres list rules for taking body and metres.	Magazines.
	Body measurements:	• Teacher and learners discuss rules for taking body state body measurements	Drafting papers.
	- bust; - waist;	 measurements. Teacher and learners take a trip 	Maths kit.
	 hip; back length; and 	to different shops to compare draft a basic block pattern. prices of commercial patterns.	Internet.
	- skirt length. Rules for taking body	Teacher and learners compare drafted and commercial	Shops.

Draftin Seams 	open seam; and run and fell. ing. g/drafting. y. ty. ng. ng. rison. and Attitudes ess. ation. e.	• • • •	patterns in terms of money used to buy, accessibility and time. Learners in pairs or groups take their body measurements and record them. Teacher demonstrates drawing of basic block pattern for bodice and skirts. Teacher guides learners in drafting basic block patterns. Teacher helps learners to measure accurately for the best results. Learners label front and back parts of both bodice and skirt patterns. Learners practice a basic block patterns for different skirts and bodice.			Teacher's Guide.
Respect 30. produce Concern	t.	•	Teacher and learners revise	report findings	on	Crocheting materials.
crocheted and crochet knitted items using patterns Launde Knittin	techniques : picots ; and cluster. ring crocheted items. g stitches : Rib:	•	basic crocheting stitches. Teacher and learners revise basic knitting stitches. Teacher and learners explore knitted garments and identify rib single and double stiches. Teacher demonstrates crocheting techniques. Learners explore the crocheting techniques from the internet, books or magazines.	crocheting techniques make crochet techn picots, shell, cluste popcorn). produce items of	niques(er and their include	Patterns. Prescribed Textbooks. Electronic media. Teacher's Guide.

	Skills Observation. Creativity. Manipulation. Workmanship. Accuracy. Crocheting. Values and attitudes Commitment. Responsibility. Cooperation. Confidence. Patience.	 Learners in groups, practice different crocheting techniques. Learners produce items of their choice that include crocheting techniques and care for them. Teacher and learners evaluate crocheted items. Teacher demonstrates laundering of crocheted items. Learners launder crocheted items. Evaluate their items for high quality standards. Learners create patterns using rib and double stitches. Learners display their own crocheted and knitted items. 	produce and evaluate items. launder crocheted items.	
31.practice knife skills in food preparation	Concepts Cutting tools and equipment in food preparation. Care and cleaning of the equipment. Knife skills: - dicing; - slicing; - peeling; and - chopping. Safety in the kitchen- accidents: cuts and treatments.	 Teacher and learners revise accidents that happen at home and school. Learners investigate different cutting tools used in food preparation. I.e. types of knives. Teacher and learners discuss their findings. Learners draw different cutting utensils and equipment. Teacher and learners discuss safe ways of practising cutting techniques. Teacher demonstrates cutting variety of foods. 	equipment.	Basic tools in painting nails. Different chemicals/ supplies. Resource person(s). Teacher's Guide.

Skills Cutting skills. Observation. Investigation. Manipulation. Drawing. Values and attitudes Awareness Caring.	 Learners practice different cutting skills and techniques used in food laboratory. Teacher and learners care and clean tools and equipment. Teacher and learners treat accidents that may occur during perform cutting. Learners visit shops and compare prices and variety of cutting tools. 		
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Grade 8 Arts and Entrepreneurship Teacher's Guide (2019)

Themes	Suggested Learning	Suggested Teacher's Notes
	Outcomes	
	1. apply freehand	Since the idea is to finally make a production out of these five learning outcomes, you
Climate Change	technique.	can teach the concepts as suggested in the syllabus.
Drug and substance	2. draw people in	can teach the concepts as suggested in the synabus.
abuse	action in two	Drawing in freehand technique, selection of a cast for a drama or play and organisation
Anti-corruption	dimensions.	of a performance are knowledge and skills that are going to interplay to make a
Gender based violence	3. produce a play.	production under one of the themes above.
Human trafficking	4. select cast for	
Truancy	drama.	Therefore, let us apply our minds to understand the above concepts and then appeal to
	5. compose and write	our creativity to produce the intended production. Other concepts that are not
	simple musicals.	necessarily taught in this unit yet learners have an idea of can be employed. Those
Make a drama	6. prepare and	include advertising, lettering, painting and so on, only to help this production succeed.
production about	organise	
one of the above	performances.	-Freehand technique in drawing: is a technique applied without a help of an
themes. This will	ND The should	instrument or tool for measurement of accuracy. Therefore, the lines and shades or
require an	NB. The above	tones such as when drawing a still life in Grades 6 and 7 are applied freely to produce what is intended by the artist.
integrated application of the	<i>learning outcomes (LOs) are aimed at</i>	How to hold a pencil comes into play when an artist makes light and hard application of
set out learning	forming a unit of study	lines and shading of tones to show intensity of light on an object.
outcomes. This	to address any one of	Perspective may not be left aside for it shows the closeness and farness of an object or
approach will be	the suggested themes	image as it catches the eye up to the diminishing or vanishing end. NB. Make reference
labelled holistic if it	across.	to Art books and the internet for more details and samples. You can also consult a local
is successfully		artist for more help.
done.	LO 7. develop a	
	business idea.	-Play production: is concerned with all the elements we have learnt so far such as
Explore and adapt the		having a script, characters who will also make a cast of the whole play, stage set and
following example:	This could be an	setting, props, stage management, stage craft, stage geography and how to design and
-Freehand technique	additional strong	construct the whole production such that in the end the audience or viewers will follow

can be applied in making all the adverts	entrepreneurial idea for the above projects, and	the message and be impressed as well as entertained at the end of the production. Basically this is a drama production.
that require drawing, writing and painting.	any one of the prescribed themes. It is	A drama or theatre production crew is a group of people assembled together for the
-Drawing people in action could be	advisable to co-opt it into this unit. This	purpose of producing a play. The crew is distinguished from the cast as the cast is
employed in adverts	could also go to the	understood to be the actors who appear on stage or provide voices for characters in a
depicting excerpts from rehearsals and	extent of including	play.
auditions.		A drama or theatre production crew is divided into different departments, each of which
-Production plan can be sketched out	LO 8. Draw up a business plan and pitch	specializes in a specific aspect of the production. These are scenery or scene design,
through freehand drawings showing how	it to potential sponsors around to give the	costume design, lighting design and sound design.
sets and setting will	learners a feel of the	
be arranged in the background of event	real business world.	<u>Scenery</u>
programmes, flyers		Set Design/Scenic Design
and notices on notice board.		Set design is also known as scenic design. It refers to the design and creation of the
- In the preparation		sets used in the performance of plays.
and organisation of the event, the tickets		
can set out the mood		<u>Costumery</u>
of the event by depicting some mood		Costume Design
and vibe through the		Costumes are defined as outfits worn by actors while they are in character. In addition
painting and decoration drawn from		
any of the learning		to proper clothing, costumes can include jewelry.
outcomes set out		Hair and Make-Up
above.		
		Hairdresser/Hair stylist

The hair stylist is responsible for maintaining and styling the actors' hair.

<u>Lighting</u>

Lighting Design

We can't see the actors in the dark. Theatre requires lighting, whether this illumination comes from the sun, as it did in earlier centuries when theatres was performed outdoors, or form the technologically sophisticated electronic systems used in indoor theatres today.

<u>Sound</u>

Sound Design

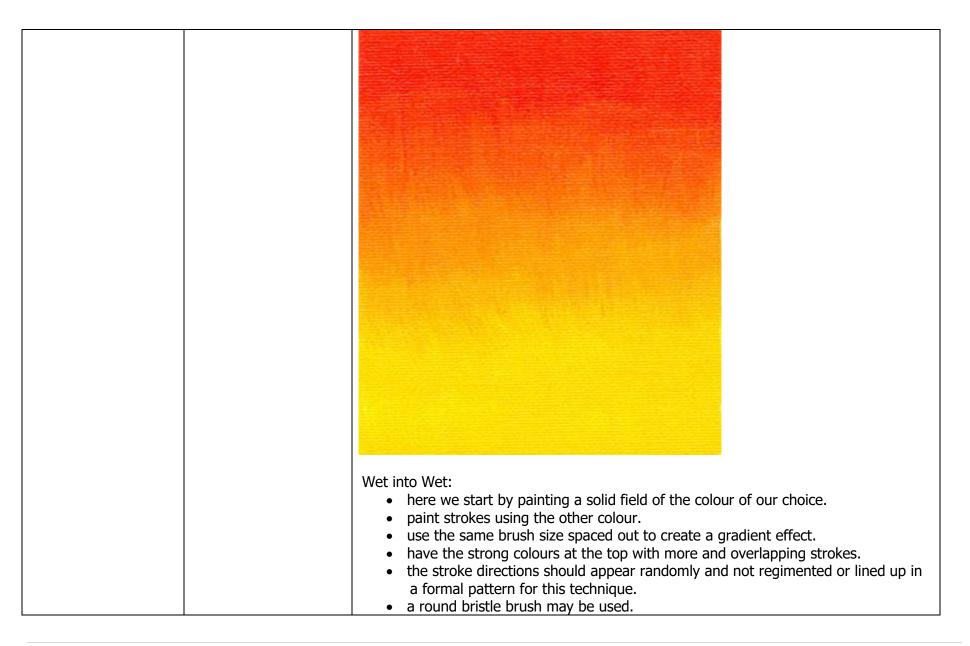
The Sound Designer is in charge of sound in a production. The sound designer is also responsible for assembling and editing all sound effects needed in the production. He/she is responsible for designing the sounds that we hear, and are part of the performance

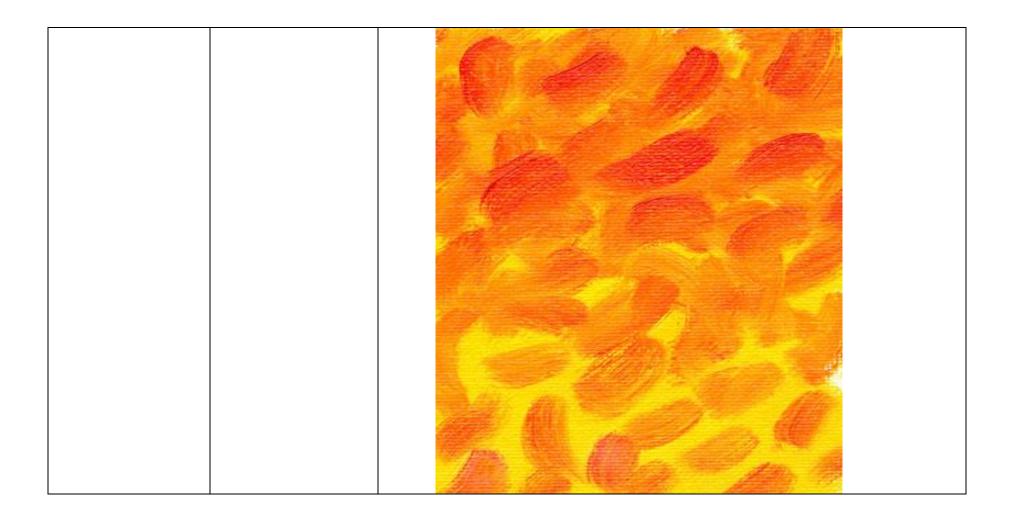
- **Selecting a cast**: this refers to how to select the characters or players who are suitable to various roles in the drama or play. This is why various production houses would release advertisements for artists to come for auditions, whereby all are given opportunity to perform and be screened out based on the tools and criteria set out in the syllabus.

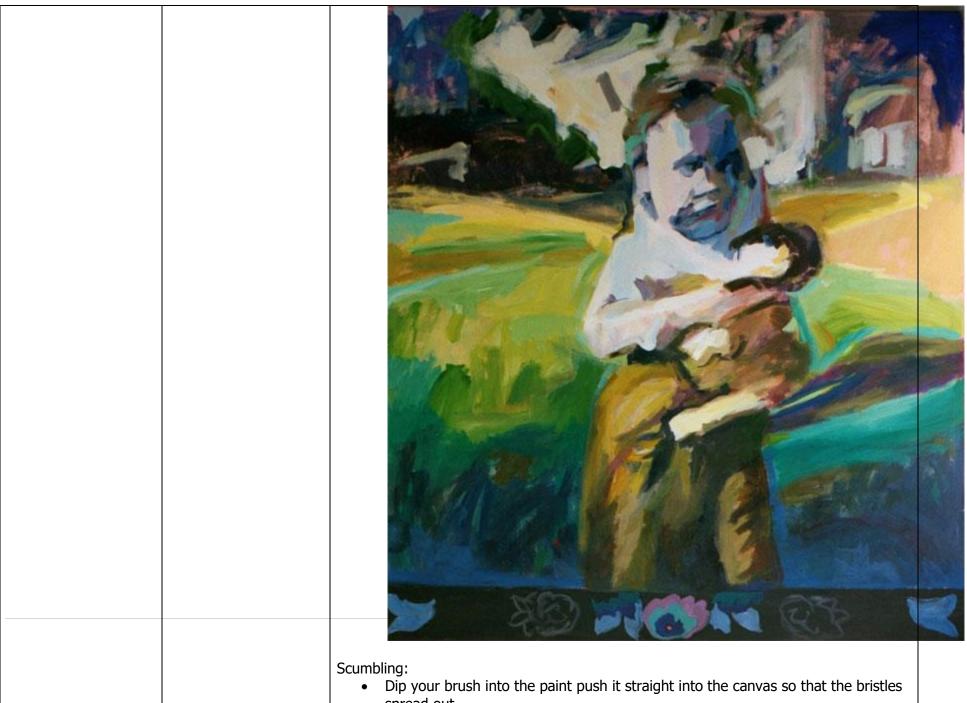
THE CREATIVE DEPARTMENT

This is the department responsible for storytelling.
Script Development
Scriptwriting
Playwrights/scriptwriters are responsible for researching the story, developing the plot, writing the play, and delivering it, in the required format, to the producer.
Transforming Written Words into Visual Information (Directing)
Director
The director is responsible for overseeing the creative aspects of a production, including controlling the content and flow of the play's plot, directing the performance of actors, and deciding on the form of staging.
THE PRODUCTION DEPARTMENT
Executive Producer
An executive producer is usually an investor in a production or someone who has facilitated the funding of the production.
Producer The producer manages the budget of a production and the entire business side of the production. He/she initiates, coordinates, supervises, and controls matters such as fund raising, marketing and ticket sales, as well as distribution.
The core creative team encompasses the playwright/scriptwriter and the director. In the case of a musical, it may also include the composer, the lyricist, the orchestrator, the music director, the choreographer and the designers. Of course, later on performers and additional crew members will also be hired.

	- Preparing and organising a performance: this could be organisation of any event and not only drama, but music, dance, various theatre performances and others. Organisation entails all the preparations that include the stages and steps itemised in the syllabus prescription to be learnt by learners.
L.O. 10. paint using brush technique.	 Brush techniques are a good foundation to have in our repertoire of painting skills. There are many others, but here we are going to study or practise only four which are standard or basic. As one move along the learner's own painting experiences, he or she will find his/her own unique or variation in these standard ones. They are frequently used in painting today and have a wide range of application from colour transition of a sky, creating a texture in a fabric and or softening the edge of an object etc. They are applicable to oil, acrylic and powder paints. Painting brush technique learners need to do each exercise a few more times before they begin to master the brush technique. They need to save their best one for reference. Gradient Blending: blending two colours creating a gradient transition from one to another. It can be done using any type of a brush Can be used when painting the sky The trick is to control the centre of the transition so that it is 50% of the other colour and 50% of the other Each blended out to a pure 100% colour.







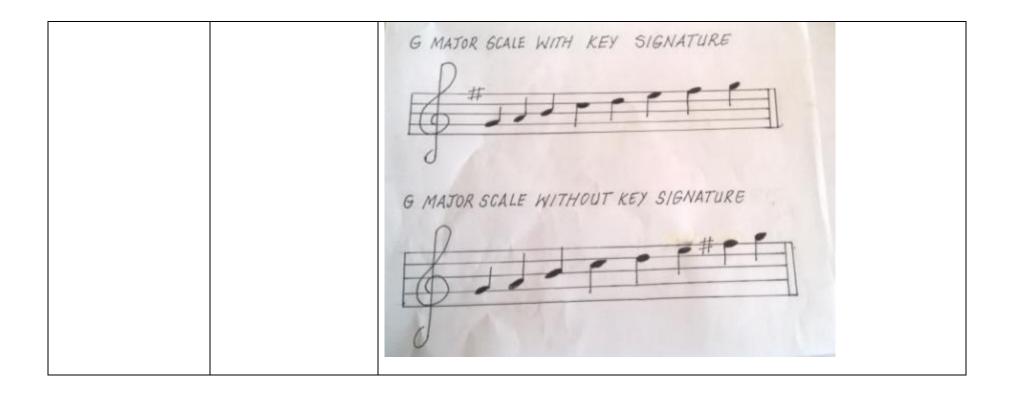
		The first triad was the first chord introduced to the learners in Grade 1. Then followed the scales and their characteristics such as alphabet names, patterns of tones and semitones, scale degrees, chromatic scale, technical names and other diatonic intervals. These are the background for introduction to chord progression.
		Follow the steps suggested in the teaching and learning experiences in the syllabus. It is advisable to remind learners about a triad when introducing chord progression. Show them the importance of the triad in the progression, i.e. constructing a basic diatonic scale in which case every third note is placed above the first until the scale has three layers. Look at the illustration below:
		Horizontally you see layers and vertically you notice profiles with the bottom note named <i>a root,</i> the middle one is called <i>a third</i> and the top one, <i>a fifth</i> . The term used while placing every third note on top of another is <i>inversion</i> .
		The new numerals placed under each one of the profiles or triads are the Roman ones. The first is the tonic triad or chord and then others up to the 7 th triad. These are named and numbered in this manner because they follow each other in an orderly progression; hence they are called a chord progression. Others are major chords and some minor chords while the seventh one is a diminished chord.
		Study the illustrations carefully and explain to learners. Let them copy those illustrations into their exercise books. Let them sing, as the whole class, the layers to feel how they harmonise. They can also play around with them on instruments. This will lead those who are talented to start composing short melodies and start harmonising them in two or three layers using intervals of a third.
wal	nt mural on the II to address ferent issues.	
		In life, people or artists paint murals for different reasons. Murals can be painted:

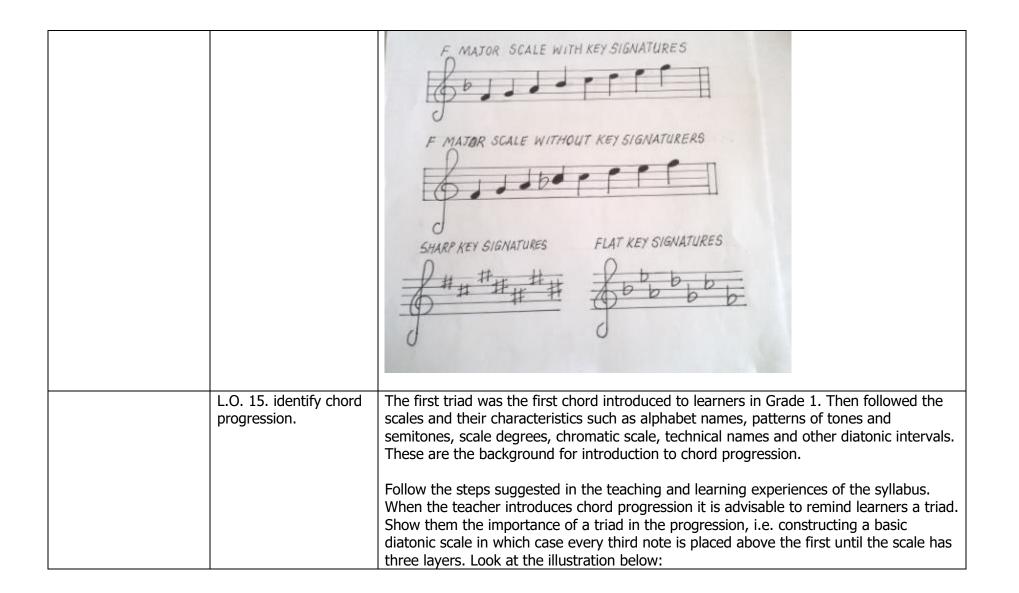
 for decoration, i.e. to make a building or environment more attractive for people to live, work and move around. Bright, beautiful and interesting surroundings have a positive effect on our feelings. to express people's views on particular issues such as human rights, political parties, sexual abuse and other emerging issues. as a historical record of important events in a community or country. to give messages or warn people, for example about the danger of drinking alcohol while driving, environmental pollution or veld fire. For messages and decorating: divide learners into small groups. learners should list reasons why murals can be an effective way of communicating with a large number of people. ask learners why communicating without words can sometimes be advantageous. ask learners to tell ideas that cannot be effectively communicated through a mural. look at a few murals from books or pictures or visit a place where there is one and tell whether each mural has fulfilled its purpose(s). what message, if any, does each mural give? Points to consider when designing and painting a mural in your school or community: look for a wall to paint on in a public space where people can view the painting/mural. the wall should be: big enough for a group to paint on at the same time. long enough for a group to paint on at the same time. long enough for a group to paint on at the same time. long enough for a to the prive or to reach. in good condition close to a tap or other fresh water supply
- in a save position/place
choose a theme for your mural:
 listen thoughtfully to everyone's ideas and contributions.
- give everybody a chance to talk.

Soft and concrete		 discuss ideas without arguing until the group reaches consensus on a theme. from ideas to images: write down any word that people associate with your chosen theme on a big paper as some words are easier to think of than images. for example: beating with a stick as opposed to fear or silence sketch the images: put your pictures together. creating an interesting composition. Use varied shapes, sizes and heights. balance busy detailed areas with quieter simple ones. overlap shapes and group images together to achieve unity. Paint and equipment Sketch on the wall and paint your mural. Most importantly learners: should remember that if they make a mistake when painting their mural, they should let the paint to dry completely and then paint over it. must make sure that no brushes dry out with paint on them. must wash off spilt paint on hands, clothes and pavements immediately, using plenty of water. evaluate their mural as it is an important part of any mural project. remember that once they have finished creating their mural , they should think carefully and make notes in their sketchbooks or on paper covering these questions: how did they work as a group? what worked well in their mural and why? what did not turn out so well and why? how would they improve these things next time? would they like to be involved in creating more murals? Why or why not?
	9. identify diatonic intervals in relation to	As per steps suggested in the teaching and learning experiences of the syllabus, revision of basic diatonic intervals is crucial, and then technical names and mental
projects		
	technical names.	effects.

	Comitance and tance are basic and the nottern makes a distance scale or maker sale
	-Semitones and tones are basic and the pattern makes a diatomic scale or major scale.
	Revise the numerical degrees too.
	- let learners play around with the scale by answering simple questions such as:
	i. What is the smallest distance between notes in the scale?
	ii. How many semitones make a tone?
	iii. How many tones are between a tonic and a mediant?
	iv. How many tones are between a tonic and a dominant?
	v. How many tones are between a tonic and a subdominant?
	vi. What is the 6 th note from the tonic? What is its mental effects?
	vii. What are the mental effects of a tonic and an octave?
	viii. What kind of intervals make a chromatic scale?
	ix. How many notes make a chromatic scale?
	x. If a tone is called a major interval, what could a semi-tone be called?
	Then introduce other intervals based on the two basic ones. Let learners discuss what could be an interval of two tones, three tones, two and half tones, one tone, half a tone.
	Explain sound effects of major intervals and minor intervals to learners. Make it clear that major intervals are consonant (pleasant) while minor ones are dissonant (sad).
	For example, <i>doh</i> - ray = Major 2 nd \Rightarrow <i>p</i> leasant sound with less clash.
	$doh - de = minor 2^{nd} \Longrightarrow$ sad sound with a lot of clash.
	 Let there be exercises played and answered on major and minor intervals. The next lesson could be introduction of perfect intervals such as an octave, <i>Tonic to Dominant, Tonic to Sub-dominant</i>, and <i>Tonic to Tonic / Octave</i>. Explain to learners that the perfects are the most pleasant intervals to the ear. Let learners play around with perfect intervals so that they can find them even when they do not start from the tonic, e.g. 2¹/₂ tones = perfect fourth
	$\circ 3\frac{1}{2}$ tones = perfect fifths.
	\circ 6 tones = perfect octave.
	The next lesson could be augmented and diminished intervals. These are
I	

	intervals which are built upon the perfect ones. If you add a semitone onto a perfect it becomes an <i>augmented</i> interval, and if you reduce a semitone from a perfect it becomes a <i>diminished</i> . Perfects are never <i>major</i> nor <i>minor</i> .
NB. In relation to LO 27 in the syllabus, production house, theatre, drama or dance clubs could be alternative formal rehearsals to the cho ones. (Write short report weekly in not more than ten lines stating your experiences at the choir / theatre / dance	 exercise. For the writing of the report learners should: identify routine practices of the choir identify organisation of the choir identify mission and objective of the choir evaluate the status of this choir and draw own conclusion
This should be in the report book or file). L.O. 11. construct major scales with and without key signature	Major scales can be constructed in two ways: one shows the accidentals or key signatures at the beginning of a piece to indicate the key in which the song or piece is





2td' a tonic solfa names. drmfs G => alphabet names C => numerical degrees Supertonia Submediant ⇒Technical names Mediant Subdominant minant ď t d 5. 6. 7. 8. 3, 4. 2. inversion of every third note 1st trial 3rd Layer dr mf S m m 2nd Layer 1st Layer m Tonic chord diminished minor Major Major Major Horizontally you see layers and vertically you notice profiles with the bottom note named **a root**, the middle one called **a third** and the top one, **a fifth.** The term used while placing every third note on top of another is called **inversion**.

	The new numerals placed under each one of the profiles or triads are now the Roman ones : the 1 st is the tonic triad or chord and then the rest up to the 7 th triad. These are so named and numbered because they follow each other in an orderly progression. That is why they are called a chord progression . Others are major chords and some minor chords while the seventh one is a diminished chord. Study the illustrations carefully and explain them to learners before they copy them into their exercise books. Let learners sing the layers as the whole class to feel how they harmonise. They can also play around with them on instruments too. This will lead those who are talented to start composing short melodies and harmonies.
L.O. 20. draw paper layout using a drawing equipment.	Paper layout is an art of representing paper by means of lines, using any of a wide variety of drawing equipment and techniques. It generally involves making lines on a surface by moving graphite pencils, ink pen, wax colour pencils, crayons, charcoals, pastels, markers and drawing instruments such as T-square, drawing board, set square etc. After fixing the drawing sheet on the drawing board, draw the perfect rectangular space which is obtained by drawing border lines at maybe 10mm from the edge of the paper. An additional margin of 65mm width is drawn at the bottom of the sheet called the TITLE BLOCK, to furnish the details, namely name of school, name of the learner, class, roll number, title of the drawing, date of submission etc.
L.O. 21. draw 1 st angle orthographic projection.	First angle projection is a method of creating a 2D drawing of a 3D object. An orthographic projection shows the form viewed from different positions. The view from the front is called the front elevation . The view from the side is called the side/end elevation . In a first angle orthographic projection, the plan appears below the front elevation.

blo	D. 22. construct ocks using isometric ojection.	Isometric drawing it is a type of pictorial projection in which all three dimensions of an object are shown in one view and if required, their actual sizes can be measured directly from it. 3D drawings can be drawn in numerous ways. All drawings may be called 3-dimensional drawings, photographic or pictorial drawings. In Isometric projection, all three dimensional axes are maintained at equal inclinations with each other.
art	D. 24. produce an tefact on each of the sistant materials.	Resistant materials help learners develop the ability to design and make products with creativity and originality, using a range of materials and techniques.
		This specification requires learners to develop knowledge of woods, metals, plastics and composite materials e.g paper mache, mixture of saw dust and wood glue. Each of these has its own characteristic working properties, such as strength, malleability, conductivity, toughness and durability.
_	D. 26. make ulptures.	Sculpture is the most enduring and influential form of art. Historically, nearly all kings, Popes and tyrants have recognised the propaganda effects of inspirational sculpture. Most can be seen in public spaces like parks and Roman Catholic Church decorating cathedrals. It also has a huge narrative content capable of promoting a specific message and also an arduous craft whose creators are highly dependent on both tools and technology. It has progressed by the discovery of new materials and equipment. Above all these reasons, history of sculpture is closely linked with the politics, technology and financial prosperity of a society. In this lesson learners will develop their understanding of shape, form, texture and the sensory qualities of materials. They will learn about different kinds of sculptures and the work of sculptors.
		 Ask the learners to explain what a sculpture is and what a sculptor does. Ask them if they know what materials are used to make sculptures, e.g. stone, wood and metals. Show the learners a variety of examples of sculpture to challenge their ideas about the materials used. Explore ideas about why the materials used are long-lasting, temporary, weather resistant, to convey ideas about the subject. Ask the learners to make a sculpture for their favourite place. Encourage learners to explore ideas that materials suggest to them. For

LO 27. participate in a choir ensemble for one term. <i>Music and Drama have</i> <i>ensembles, Dance too,</i> <i>and other clubs in the</i> <i>arts fraternity.</i> <i>Therefore, let this LO</i> <i>be as diverse as</i> <i>possible where you</i> <i>can.</i>	 example, can they see a shape of: an animal, a person or a tree? Encourage learners to explore different ways of joining parts of a sculpture. They may use simple methods like gluing, pinning, stapling or masking. Ask learners to make a sculpture for their favourite place using natural or manmade materials. Ask learners to describe what they are doing. Encourage learners to identify qualities in their sculpture, the surface and how they make them feel. They should also look at their work from different angles to see the form all the way round. Ask them to talk about what they find interesting and like about the shape, form and texture they used. Ask learners to suggest what they might improve in their next work. This LO basically aims at giving the learner necessary exposure to the general organisation of ensembles, clubs and productions in the real world. This exposure will come up handy for everyone in the future when individuals make decisions to follow different paths. For various reasons some will become performers while others will become supporters and appreciators of various art forms. This will help even later in the learners' adult and professional lives, where some of them will be policy makers and decision makers in government and corporate world and their decisions will be informed ones. Parochialism and banal approach to other professions and trades besides one's own will be highly minimised if not completely abolished. Therefore, positive entertainment and creativity with new designs and innovations will be the phenomena of the new generation. Just follow the syllabus prescriptions and teach with an open mind.
 L.O. 17.determine the	Explain the term cost.
cost price of a product.	 Mention and explain types of costs: Direct costs Indirect costs Illustrate how the cost of production is calculated: Cost of production = direct costs(material +labour + direct expenses) + indirect costs
L.O. 18.determine	- Explain factors to consider when pricing a product.

selling price of a product.	 -Indicate that the cost of buying a product = price + tax + transport+ other expenses -Thoroughly explain the concept 'Market prices' with relevant local examples. -Explain demand and supply and emphasising that prices increase/ decrease seasonally. It is important to give local examples on locally produced goods, e.g. Seshoeshoe price increases because of high demand - Emphasise the relationship between the cost price, selling price, profit and loss: > Selling price=cost price +profit - Emphasise that profit mark-up is the percentage of profit over cost price. > Mark-up =Profit÷ cost price × 100 -Develop activities which expose learners to working out mark-up. - Explain that quality of goods means that some goods are made from best materials while others are made from inferior quality; the higher the quality ,the higher price, the lower the quality, the lower the price. - Purchasing power refers to consumers' willingness to buy irrespective of whether the prices are high or low. Consumers' willingness to buy will affect the way the prices are set. - Emphasise that experience affects the price of a product: one with more experience might have better customer skills, be able to foresee problems and thus save customer's time and money.
L.O 19. differentiate between forms of buying and selling.	 Learners mention forms of buying and selling. Emphasise features of cash trading and credit trading. Learners mention the benefits and the problems encountered by the seller and the buyer in both forms of buying. Distinguish between hire purchase and deferred payment.
L.O 6. develop a business idea. L.O 7. draw up a business plan.	 Learners list sources of business ideas. Learners give individual ideas. Elaborate on the concept of market research- the importance and steps Guide learners through carrying out market research in a field work using interviews and questionnaires and through desk research.

L.O 8.identify supportive services for businesses	 Introduce types of banks: Central banks Development banks Commercial banks
	 Outline the types of bank accounts: Fixed deposit Savings account Current account Learners are expected to dramatise banking procedures. Divide them into groups and each group should have those who represent a bank and customers. Improvise materials to be used, with current account there will cash, cheques and deposit slips. Narrate a story, to learners, which shows loss of property which a business may incur due to theft, fire etc. Learners explain what a business can do to stop or avoid loss. Introduce the concepts insurance, risks (insurable and non- insurable), agreement, policy, insurer, insured, premium and compensation(reward). Learners tell how much they are given, at home, daily, weekly or monthly and
	 how they spend it. Explain the concepts: <i>savings, budget, investing, borrowing</i> and <i>retirement</i>. Organise field trips to the banks and insurance companies. Give a scenario of an insurance company becoming risky and whereby the insurance company gives rewards. Put emphasis on 'returns" when explaining investment. Learners individually draw different modes of transport.

	 Introduce the concept of modes of transport: land transport-road and rail transport water transport air transport Learners mention how a furniture shop can manage its own fleet. Explain the concept <i>fleet</i> and ways of managing it in business: cut miles travelled lower fuel costs lower maintenance costs lower overhead costs/ indirect costs Relate budget for transport in business with budget discussed in banking and insurance.
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