

# School of Education Scheme/Unit of Learning

Student Name: David Bowe

Year: 2

Year group: 5<sup>th</sup> Yr

Class Profile: 5 students, 2 Students non-English L1

# Aim of Unit of Learning

To study the history, form, function, decoration and techniques of Bronze and Iron Age metalwork through construction of jewellery inspired by the artefacts.

# Theme/Scenario

Trip to the National Museum of Archeology to observe Bronze and Iron age artefacts firsthand.

# **Key Skills**

# **Information processing**

- Recording, organising, summarising and integrating information
- Presenting information using a range of information and communication technologies Annotating our drawings to evaluate progress, group crits, analysing LC documents.

### critical and creative thinking

- Analysing and making good arguments, challenging assumptions
- Thinking imaginatively, actively seeking out new points of view, problems and/or solutions, being innovative and taking risks

Using different life drawing techniques in our drawings, discussing our progress and expressing our opinions on techniques.

#### Communicating

- Expressing opinions, speculating, discussing, reasoning and engaging in debate and argument
- Engaging in dialogue, listening attentively and eliciting opinions, views and emotions Presenting and discussing our work, discussion in group crits.

# **Working With others**

Developing good relationships with others and a sense of wellbeing in a group.
 Listening and supporting each other and our work in group crits.

# Being personally effective

- Being able to appraise oneself, evaluate one's own performance, receive and respond to feedback
- Identifying, evaluating and achieving personal goals, including developing and evaluating actions plans
- o Becoming confident and being able to assert oneself as a person.

Self-evaluating our work, understanding what is required in the marking scheme and assessing ourselves with it, discussing our work and our peers'.

# Learning outcomes for scheme/unit of learning

#### 1.1 Looking

- analyse an artwork
- use critical and visual language to describe an artwork

Analysing our own and other's artwork and use critical language in discussion and group crits.

# 2.1 Making

- develop concepts in imaginative and creative ways
- interpret primary sources including the natural and built environment and the human figure as a source of inspiration
- o apply appropriate skills, knowledge and techniques

Creating drawings based on our primary source observations.

## 2.2 Contextual enquiries

- o apply the art elements and design principles in creating and evaluating their work
- critique the work of others and their own

Discussion of artwork in group crits.

#### 2.3 Process

- illustrate sources of information
- create a selection of drawings, studies and realised work
- experiment and edit their work
- o understand the properties of media and apply them appropriately
- explain the rationale for their choices

Using a variety of media and approaches in our life drawings and consider and reflect on them.

### 3.3 Impact and value

- value their own work and the work of others
- argue the merit of a work using appropriate contextual information

Reflecting on our drawings and self-assessing against success criteria

Learning Layers / Cross Curricular Links /Literacy & Numeracy (L)(O)(N)/ Wellbeing  Literacy – writing annotations and reflections  Numeracy – studying proportion of the body  Oracy – discussions and group critiques  History – Learning of the greater context of Ireland and Europe during the Bronze and Iron ages.	Statements of Learning 1 communicates effectively using a variety of means in a range of contexts in L1 2 listens, speaks, reads and writes in L2* and one other language at a level of proficiency that is appropriate to her or his ability 4 creates and presents artistic works and appreciates the process and skills involved 6 appreciates and respects how diverse values, beliefs and traditions have contributed to the communities and culture in which she/he lives 8 values local, national and international heritage, understands the importance of the relationship between past and current events and the forces that drive change 22 takes initiative, is innovative and develops entrepreneurial skills 23 brings an idea from conception to realization
Differentiation Speaking slowly for English as L2 students and facilitating them in discussions.	Managing Behaviours: Issues/Strategies

Lesson No. 1/11 Date: 20th Jan	Teaching & Learning Content	Learning Intentions
Lesson type: (S) Time: 10:05 Stage: Introduction	AEDP Shape Space, line, decoration, function.  Process Discussion of what's been covered so far, discussion on late bronze age.  Learning Layer/s: (Theme, CC links, SS, H&S) Literacy — writing annotations and reflections Oracy — discussions	Learners will be able to:  Identify objects from the bronze age and connect each to the correct phase it belongs to on the timeline.  Learn the function, form and decoration of the Middle Bronze Age gold objects through discussion and notes.
Teaching methods and student learning activities: including Resources (SS, VA etc) Differentiation Evaluation	Recap on Bronze age previously covered:  Who were the beaker people/ where did they come from/ why were they called the beaker people?  What evidence of their dwellings do we have?  What type of cooking is there evidence of? – what would this suggest?  What burial rites have been uncovered? – rectangular tombs covered with stone and earth – cists.  Why is it called the bronze age? What is bronze made from? What is the advantage of Bronze?  What material were the ornaments made from? Why this material? Why is it valuable?  Early:  What Dates? (2500-1500BC)  What tendinges did they use in the early bronze? – hammer flat/ repousse/incision  What kind of decoration? What type of patterns?  What Flarly Bronze age artefacts can we name?  Where? Describe? Decoration? Function? Technique?  Middle:  What Dates? (1500 – 1200BC)  What middle Bronze age artefacts can we name?  Where? Describe? Decoration? Function? Technique?  Discussion on Timeline – remembering the order and what era the objects belong to Important (Keep reminding, 2000 year span – mixing early and late is worse than mixing Kanye West and Michelangelo – if they ask about early -you must talk about early!)  Demonstration of Techniques:  Twisting - Making Decorative objects with wire (They used flat and shaped bits of metal)  Explain the diagrams in the book - the bar could be turned into one of these shapes (not step by step)  What objects were made this way? – how were they used?	

Evaluation and Assessment Procedures: Success Criteria and Assessment Method	Recap question round on early/Middle Bronze age. Discussion of late Bronze age phases, artefacts and timelines. Performing twisting techniques and discussion.

Lesson No. 2/11 Date: 21st Jan	Teaching & Learning Content	Learning Intentions
Lesson type: (S) Time: 15:05 Stage: Introduction	AEDP Shape Space, line, decoration, function.  Process Discussion of what's been covered so far, discussion on late bronze age.  Learning Layer/s: (Theme, CC links, SS, H&S) Literacy — writing annotations and reflections Oracy — discussions	<ul> <li>Learners will be able to:         <ul> <li>Identify objects from the bronze age and connect each to the correct phase it belongs to on the timeline.</li> <li>Learn the function, form and decoration of the late bronze age gold objects through discussion and notes.</li> </ul> </li> </ul>
Teaching methods and student learning activities: including Resources (SS, VA etc) Differentiation Evaluation	Recap Middle Bronze Age:  What Dates? (1500 – 1200BC)  What mew Techniques? Twisting - Flange twisting (thick bars hammered at edges and twisted – Torcs)  What middle Bronze age artefacts can we name?  Where? Describe? Decoration? Function? Technique? – Reinforce these points they are the essential description for essays.  Discussion on Timeline – remembering the order and what era the objects belong to Important  Demonstration of Techniques  How does repoussé work? - Drawing into tinfoil - where do we see this?  Incising - works like Drypoint etching - where do we see this?  Twisting - Making Decorative objects with wire (They used flat and shaped bits of metal) - Where do we see this?  Discuss Late Bronze age  What techniques? Repousse/incision/twisting/Gold wire  Ireland's first golden age – very sophisticated artefacts.  Review of notes.  Where? Describe? Decoration? Function? Technique?  Discuss Brief  Two different objects  Form/function/technique/decoration - Reinforce points again.	

Evaluation and Assessment Procedures: Success Criteria and Assessment Method	Recap question round on Middle Bronze age.  Discussion of late Bronze age phases, artefacts and timelines.  Performing repoussé and incising techniques and discussion.

Lesson No. 3/11 Date: 22nd Jan	Teaching & Learning Content	Learning Intentions
Lesson type: Trip Time: 10:00 - 12:30 Stage: Observations	AEDP Shape Space, line, decoration, function.  Process Visit to National Museum of History  Learning Layer/s: (Theme, CC links, SS, H&S) Literacy – writing annotations and reflections Oracy – discussions	Learners will be able to:     Learn the function, form and decoration of Bronze and Iron age objects through visit to the museum.     Record information learned in museum through sketches and annotations     Observe and discuss display techniques of archeological exhibits.
Teaching methods and student learning activities: including Resources (SS, VA etc) Differentiation Evaluation	Stone age tool/tombs/objects recap Logboat - consider display - is it effective? can you see ea  Knowth mace head - Consider scale/colour/decoration - Early Bronze age:  Lunulas + sun discs - Why are they called this?  Where do the names come from?  what info should you extract?  what techniques can you see?  Middle Bronze:  Torcs - technique?  Derrinboy hoard - meaning of Cal B.C.	people from a few objects - Imagine you had to design an exhibit to show how we lived since Christ was born r picture?

Evaluation and Assessment	N/A
Procedures:	
Success Criteria and	
Assessment Method	

Lesson No. 4/11 Date: 23rd Jan Lesson type: (S) Time: 13:45 Stage: Development	Teaching & Learning Content  AEDP Shape Space, line, decoration, function.  Process Discussion on late bronze age, recap on visit, presenting our findings  Learning Layer/s: (Theme, CC links, SS, H&S) Literacy – writing annotations and reflections Oracy – discussions	Learning Intentions  Learners will be able to:  Identify objects from the bronze age and connect each to the correct phase it belongs to on the timeline.  Learn the function, form and decoration of Bronze and Iron age objects through discussion of the visit to the museum.  Record information learned in museum through sketches and annotations
Teaching methods and student learning activities: including Resources (SS, VA etc) Differentiation Evaluation	Re-discussion on Timeline – no dates - Important  Name the artefact, techniques and pin to the right era  Presentations of drawings:  Name, describe, give function of and discuss decoration of one object you drew in the museum  What attracted you to that object?  Was there anything you feel would have helped the display of the object?  Bronze age music instruments: <a href="https://www.youtube.com/watch?v=w4t8ap5KXqQ">https://www.youtube.com/watch?v=w4t8ap5KXqQ</a> - 0:50 - 2:20  Show and discuss development pages of work:  Details of two objects, designs of others.  Support studies - pick contemporary Irish (Mexican/Japanese) Jeweller/ Jewellery artist.  How does the designs compare?  Think of time between Tedavnet sun discs and Broighter collar = Broighter collar to now.  How could we combine these ideas?  Draw and expand from sketches in museum in dev sheet  Set Homework:  Find a Contemporary jewellery designer - discuss examples style and theme/inspiration	

Evaluation and Assessment Procedures: Success Criteria and Assessment Method	Timeline exercise. group discussion on chosen artefacts.

Lesson No. 5/11 Date: 27th Jan Lesson type: (S) Time: 13:45 Stage: Development	Teaching & Learning Content  AEDP Shape Space, line, decoration, function  Process Discussion on Iron age, recap on visit,  Learning Layer/s: (Theme, CC links, SS, H&S) Literacy – writing annotations and reflections Oracy – discussions	Learners will be able to:  Identify objects from the Iron age and discuss their form, function, techniques and decoration.  Record information learned in museum through sketches and annotations
Teaching methods and student learning activities: including Resources (SS, VA etc) Differentiation Evaluation	Discuss Support study artists:  Name/materials/how they make it/ why they make it?  Discuss Iron age culture and artefacts:  Who were the celts - what was the style? Benefit of iron and how they worked it Show forging <a href="https://www.youtube.com/watch?v=eEWluyeNp2k">https://www.youtube.com/watch?v=eEWluyeNp2k</a> (remember this is bronze in this video)  Why was bronze and gold still used? new techniques - chasing How did bronze age decoration differ? Broighter collar - form, function, technique, decoration.  Consider artefacts and decorations to observe for development sheets	

<b>Evaluation and Assessment</b>		
Procedures:		
Success Criteria and		
Assessment Method		

group discussion on chosen artists.

Must have: Identified a metalwork/jewellery artist they like, recording notes on their technique and their artistic vision.

**Should have:** Identified a metalwork/jewellery artist they like, recording notes on their technique and how to do it, their artistic vision and how it relates to/converses with bronze/Iron age artefacts.

**Could have:** Identified a metalwork/jewellery artist they like, recording notes on their technique and how to do it, their artistic vision and how it relates to/converses with bronze/Iron age artefacts highlighting how they would merge the two in a piece of their own.

Lesson No. 6/11 Date: 28th Jan Lesson type: (S) Time: 13:45 Stage: Development	Teaching & Learning Content  AEDP Shape Space, line, decoration, function  Process Discussion on Iron age, recap on visit,  Learning Layer/s: (Theme, CC links, SS, H&S) Literacy — writing annotations and reflections Oracy — discussions	Learners will be able to:      Identify objects from the Iron age and discuss their form, function, techniques and decoration.      Record information learned in museum through sketches and annotations
Teaching methods and student learning activities: including Resources (SS, VA etc) Differentiation Evaluation	Discuss Iron age culture and artefacts:  Who were the celts - what was the style? Benefit of iron and how they worked it Show forging https://www.youtube.com/watch?v=eEWluyeNp2k (remember this is bronze in this video) Why was bronze and gold still used? new techniques - chasing How did bronze age decoration differ? Broighter collar - form, function, technique, decoration. what is meant by form? Function? Technique? Decoration? What do you discuss? Loughnashade trumpet - form, function, technique, decoration. https://www.youtube.com/watch?v=w4t8ap5tXqQ 3:00 - 4:18 - trumpet in action Petrie crown - form, function, technique, decoration. What type of designs motifs do you like best? Which type converses with your chosen artists the most? What Two artefacts will you observe for development sheets?	

Evaluation and Assessment	group discussion on chosen artists.
Procedures:	
Success Criteria and	
Assessment Method	

Lesson No. 7/11 Date: 29th Jan	Teaching & Learning Content	Learning Intentions
Lesson type: (S) Time: 13:45 Stage: Development	AEDP Shape Space, line, decoration, function  Process Discussion on Bronze and Iron age, Observation and discussion of LC projects, Drawing artefacts.  Learning Layer/s: (Theme, CC links, SS, H&S) Literacy – writing annotations and reflections Oracy – discussions	<ul> <li>Learners will be able to:         <ul> <li>Identify objects from the Iron age and discuss their form, function, techniques and decoration.</li> <li>Record information learned in museum through sketches and annotations</li> <li>Understand the requirements and meaning of the sections of the LC Workbook.</li> <li>Record Form and volume through line/tone in drawing artefacts from the museum visit.</li> </ul> </li> </ul>
Teaching methods and student learning activities: including Resources (SS, VA etc) Differentiation Evaluation	quickfire recap on iron age	sheet. nary source - what are our primary sources? uld you add? c choices.
	Students work on drawings Sheets should consist of:  studies of the designs they would like to it complete drawings of two artefacts - with	ncorporate - explorations of form, shape pattern, design.

Evaluation and Assessment Procedures: Success Criteria and Assessment Method Recap on Iron age
Discussion on LC work

Discussion on Museum Drawings visual aid.

**Must have:** Complete drawings of two artefacts - with Form, function, technique, decoration annotated.

**Should have:** Accurate observational complete drawings of two artefacts - with Form, function, technique, decoration clearly explained. **Could have:** Accurate observational complete drawings with effective use of line/tone to show form/volume of two artefacts - with Form, function, technique, decoration clearly explained in their own terms to evidence understanding of the bronze/Iron age culture, technology and design concepts.

Lesson No. 8/11 Date: 30th Jan Lesson type: (S) Time: 13:45 Stage: Development	Teaching & Learning Content  AEDP Shape Space, line, decoration, function  Process Discussion on Bronze and Iron age, Observation and discussion of LC projects, Drawing artefacts.  Learning Layer/s: (Theme, CC links, SS, H&S) Literacy – writing annotations and reflections Oracy – discussions	Learners will be able to:  Identify objects from the Iron age and discuss their form, function, techniques and decoration.  Record information learned in museum through sketches and annotations  Understand the requirements and meaning of the sections of the LC Workbook.  Record Form and volume through line/tone in drawing artefacts from the museum visit.
Teaching methods and student learning activities: including Resources (SS, VA etc) Differentiation Evaluation	Recap on visual aid and what sheets should consist  Differences of drawings - illustrations of ir quick/ detailed/ line/tonal - express inform what questions do you have about these of studies of the designs they would like to in complete drawings of two artefacts - with	sheet. hary source - what are our primary sources? hald you add? c choices.  formation - pages should be balanced/have flow.  c of: hformation. mation differently. bjects after looking at the drawings = what information am I not conveying? hcorporate - explorations of form, shape pattern, design.

<b>Evaluation and Assessment</b>
Procedures:
Success Criteria and
Assessment Method

Discussion on Museum Drawings visual aid. Drawing and annotating Iron age objects.

**Must have:** Complete drawings of two artefacts - with Form, function, technique, decoration annotated.

**Should have:** Accurate observational complete drawings of two artefacts - with Form, function, technique, decoration clearly explained.

Could have: Accurate observational complete drawings with effective use of line/tone to show form/volume of two artefacts - with Form, function, technique, decoration clearly explained in their own terms to evidence understanding of the bronze/Iron age culture, technology and design

concepts.

Lesson No. 9/11 Date: 3rd Feb Lesson type: (S)	Teaching & Learning Content	Learning Intentions
Time: 11:05 Stage: Development	Shape Space, line, decoration, function  Process Discussion on Bronze and Iron age, Observation and discussion of LC projects, Drawing artefacts.  Learning Layer/s: (Theme, CC links, SS, H&S) Literacy – writing annotations and reflections Oracy – discussions	<ul> <li>Learners will be able to:         <ul> <li>Identify objects from the bronze and Iron age and discuss their form, function, techniques and decoration through drawing and annotation.</li> <li>Record information learned in museum through sketches and annotations</li> <li>Understand the requirements and meaning of the sections of the LC Workbook.</li> <li>Record Form and volume through line/tone in drawing artefacts from the museum visit.</li> </ul> </li> </ul>
Teaching methods and student learning activities: including Resources (SS, VA etc) Differentiation Evaluation	Recap on visual aid and what sheets should consist  Differences of drawings - illustrations of in quick/ detailed/ line/tonal - express infor what questions do you have about these of studies of the designs they would like to in complete drawings of two artefacts - with	nary source - what are our primary sources? uld you add? ic choices.  Iformation – pages should be balanced/have flow.  It of: Information. If of the content of the conten

Evaluation and Assessment Procedures: Success Criteria and Assessment Method Discussion on Museum Drawings visual aid. Drawing and annotating Iron age objects.

**Must have:** Complete drawings of two artefacts - with Form, function, technique, decoration annotated, sketch of support study artist and annotations on their materials, process and/or inspiration.

**Should have:** Accurate observational complete drawings of two artefacts - with Form, function, technique, decoration clearly explained, detailed sketch of support study artist and annotations on their materials, process and inspiration.

**Could have:** Accurate observational complete drawings with effective use of line/tone to show form/volume of two artefacts - with Form, function, technique, decoration clearly explained in their own terms to evidence understanding of the bronze/Iron age culture, technology and design concepts, detailed sketch of support study artist and annotations on their materials, process and inspiration relating it to and comparing to the bronze age artefacts they are observing.

Lesson No. 10/11 Date: 5th Feb	Teaching & Learning Content	Learning Intentions
Lesson type: (S) Time: 11:05 Stage: construction	AEDP Shape Space, line, decoration, function  Process Drawing artefacts, identifying designs, Working with materials  Learning Layer/s: (Theme, CC links, SS, H&S) Literacy – writing annotations and reflections Oracy – discussions	<ul> <li>Learners will be able to:         <ul> <li>Identify objects from the bronze and Iron age and discuss their form, function, techniques and decoration through drawing and annotation.</li> <li>Record information learned in museum through sketches and annotations</li> <li>Explore Bronze/Iron age techniques by adapting them to their use in constructing jewelry.</li> </ul> </li> </ul>
Teaching methods and student learning activities: including Resources (SS, VA etc) Differentiation Evaluation	Students work on drawings.  Students work designs and use of materials; Recap Demo on Twisting and repousse  What objects used twisting?  How would they prepare the metal before  What type of designs were usually done w  What is the difference between chasing an  What objects were chased/Repousse?  What Peoples created those artefacts?  Demo soldering  Joining two metals with melted metal.  Flux - Stop oxidisation  What object was soldered?  Discuss support studies:  What techniques are similar/different?  How would bronze/Iron age people make  How would your artist/designer make if the	ith repousse? d repousse?

<b>Evaluation and Assessment</b>
Procedures:
Success Criteria and
Assessment Method

Discussion on Museum Drawings visual aid. Drawing and annotating Iron age objects.

**Must have:** Complete drawings of two artefacts - with Form, function, technique, decoration annotated, sketch of support study artist and annotations on their materials, process and/or inspiration.

**Should have:** Accurate observational complete drawings of two artefacts - with Form, function, technique, decoration clearly explained, detailed sketch of support study artist and annotations on their materials, process and inspiration.

**Could have:** Accurate observational complete drawings with effective use of line/tone to show form/volume of two artefacts - with Form, function, technique, decoration clearly explained in their own terms to evidence understanding of the bronze/Iron age culture, technology and design concepts, detailed sketch of support study artist and annotations on their materials, process and inspiration relating it to and comparing to the bronze age artefacts they are observing.

Lesson No. 11/11 Date: 6th Feb	Teaching & Learning Content	Learning Intentions
Lesson type: (S) Time: 11:05 Stage: construction	AEDP Shape Space, line, decoration, function  Process Drawing artefacts, identifying designs, Working with materials  Learning Layer/s: (Theme, CC links, SS, H&S) Literacy – writing annotations and reflections Oracy – discussions	<ul> <li>Learners will be able to:         <ul> <li>Identify objects from the bronze and Iron age and discuss their form, function, techniques and decoration through drawing and annotation.</li> <li>Record information learned in museum through sketches and annotations</li> <li>Explore Bronze/Iron age techniques by adapting them to their use in constructing jewelry.</li> </ul> </li> </ul>
Teaching methods and student learning activities: including Resources (SS, VA etc) Differentiation Evaluation	<ul> <li>Sketches of motifs and designs of jeweller</li> </ul>	ney were in the bronze age?  r  e/Era/form/function/technique/decoration y d why they make it (consider the if they were Bronze/Iron age question)

<b>Evaluation and Assessment</b>
Procedures:
Success Criteria and
Assessment Method

Discussion on Museum Drawings visual aid. Drawing and annotating Iron age objects.

**Must have:** Complete drawings of two artefacts - with Form, function, technique, decoration annotated, sketch of support study artist and annotations on their materials, process and/or inspiration.

**Should have:** Accurate observational complete drawings of two artefacts - with Form, function, technique, decoration clearly explained, detailed sketch of support study artist and annotations on their materials, process and inspiration.

**Could have:** Accurate observational complete drawings with effective use of line/tone to show form/volume of two artefacts - with Form, function, technique, decoration clearly explained in their own terms to evidence understanding of the bronze/Iron age culture, technology and design concepts, detailed sketch of support study artist and annotations on their materials, process and inspiration relating it to and comparing to the bronze age artefacts they are observing.