



Conservation of the Terracotta Army



Lesson Workbook

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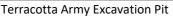
The Terracotta Army

Introduction

Task 1: Look at the three images below. Discuss these questions in pairs or small groups.

- 1. What aspects of the Terracotta Army do you already know about, and where did this knowledge come from?
- 2. Why do you think the Terracotta Army is discovery?
- 3. In what ways might this site help historians political power?
- 4. What the Terracotta Army was created?







Reconstruction of Mausoleum



and

A Terracotta Warrior

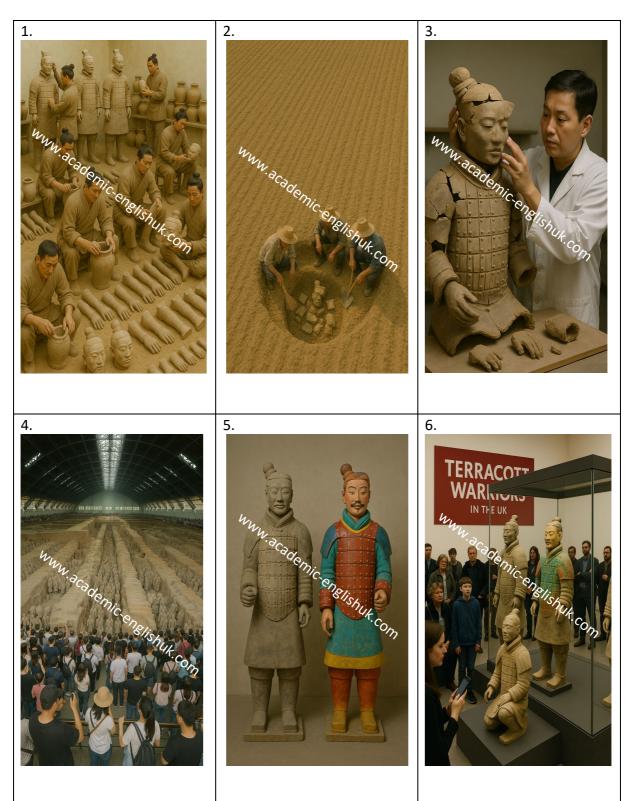
Task 2: Read this short text to gain some background.

A Short Introduction to The Terracotta Army

The Terracotta Army is an extensive funerary	China's first
emperor, Qin Shi Huang (259–210 BCE), whose uni	fication of the Warring States in 221 BCE laid the
adjacent t	to the emperor's mausoleum, the army is widely
interpreted as a symbolic projection of political	in the
cosmolog	ical beliefs. Its immense scale, estimated at over
seven thousand individually modelled warriors, to	ogether
production	compelling evidence of the Qin state's
administrative capacity, technological innovation, a	ind ability to ,
one the	site today is conservation, as excavation has
exposed the figures to pigment loss, structural fragi	lity, and
the be exc	cavated or preserved.
1. How does the Terracotta Army reflect Qin Shi Hu	ang's power?
,	
2. What do the	suggest about the Qin state?
3. Why are	the Terracotta Army's purpose and design?
- ,	, , , , , , , , , , , , , , , , , , , ,
4. What do you think are the ethical debates about	?



Task 3: Describe what you can see in the pictures. What different stages in the history of the Terracotta Warriors are shown, and how do these pictures link together?





ANSWERS

1. How does the Terracotta Army reflect Qin Shi Huang's power?

It reflects his power by symbolising political authority and demonstrating the resources and control of the unified Qin state.

ALL ANSWERS INCLUDED IN PAID VERSION...

POSSIBLE ANSWERS

Picture 1: Production (Ancient China, c. 220 BCE)

This picture shows Chinese workers making the Terracotta Warriors using a production-line system. Different parts such as heads, arms and legs are produced separately and later assembled. This stage represents the creation of the warriors during the Qin dynasty.

Picture 2: Discovery (1974)

This image shows farmers digging a deep hole in a field and uncovering broken terracotta pieces. It represents the accidental discovery of the Terracotta Army when farmers were digging a well near Xi'an.

ALL ANSWERS INCLUDED IN PAID VERSION...







The Terracotta Army



Reading Test

EXAMPLE

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Teacher's Notes

	Lesson Contents
1.	Instructions
2.	Text 1 without reference words underlined.
3.	Text 2 with reference words underlined.
4.	Reading test questions.
5.	Reading test answer key.

Instructions

Option 1 [Medium] ***** [B2/C1]

- 1. Distribute **text 1 (without reference words underlined)** a week before the test. Students read, check vocabulary and meanings.
- 2. Test day. Distribute **text 2 (with reference words underlined)** and the **questions** (no dictionaries or notes allowed).
- 3. Set **ONE** hour to read the text and answer the questions.
- 4. Take in & correct or go through answers in class (pass mark is 70%).

Option 2 [More challenging] ***** [C1]

- 1. Test day. Distribute **text 2 (with reference words underlined)** & the **questions** (no dictionaries allowed).
- 2. Set **ONE** hour to read the text and answer the questions.
- 3. Take in and correct or go through answers in class (pass mark is 70%).

Extension Task

- 1. Students take a set of notes and write a *summary (add 60 minutes to the test or complete as a standalone task).
 - ⇒ Note: the summary lesson also contains additional critical thinking questions as an extension task.

Link for Additional Material

Summary writing	www.academic-englishuk.com/summary





The Terracotta Army: Guardians of an Emperor's Legacy (Text 1)

By A. Watson (2025) **EXAMPLE**

The Terracotta Army	of the twentieth
century. It was found in 1974 near Xi'an, in Shaanxi Province, and it co	ontinues to fascinate
both scholars and tourists.	, and chariots
that were buried more than two thousand years ago. It forms part of	the vast mausoleum
, and it demonstrate	es the enormous
resources invested in his burial (Portal, 2007). The discovery is not on	ly remarkable for its
size but also for the	in the third century
BCE. The project required huge planning, labour and resources, all of	which show how
the warring state	s and creating China's
first centralised empire. He was determined to consolidate his author	_
power beyond	of his tomb as a
monumental task involving hundreds of thousands of workers. The ma	ausoleum was designed
to palaces, river	s of mercury, and a
protective army (Yuan, 2014). It reflected both political ambition and	deep beliefs about the
afterlife. The author argues that by replicating his empire below grou	nd, the emperor hoped
to continue ruling .	
In 1974, local farmers accidentally uncovered pottery fragme	
well. This chance discovery led to systematic excavations by archaeol	
enormous underground army.	historical
records of such a force. Since then, three main pits have been excar	
than 2,000 figures, though it is	(Ledderose,
2001). The scale of the find stunned the world and provided unprece	dented insignt into Qin
dynasty society. It also highlighted how	of the army's evistence
challenge historical texts, since the written record alone gave no hint	of the affily s existence.
The figures that	it suggest large-scale
workshop production. They were made from local clay, shaped in se	parate sections such as
heads, . Workshop	marks carved into the
statues show that different teams of artisans collaborated, reflect	cting an early form of
assembled, the fig	ures were painted with
bright mineral pigments, though most of this colour disappeared q	uickly after excavation
	nonstrate the advanced
capabilities of the Qin state. The combination of individuality and	uniformity in the army
illustrates both artistic skill and strict state control.	
The Terracotta Army was intended to serve as guardians of	the emperor in the
afterlife. It represented his	on earth would
	ntrol, reminding both
contemporaries and future generations of the emperor's absolute	
argue that the army was not only a	that





reinforced the legitimacy of the Qin dynasty (Yuan, 20 political,	014). This dual role, both spiritual and were dedicated to its creation.
. The	ese are especially evident in the rapid
deterioration of pigments on the figures, which can fla	ke away within minutes of exposure to
air.	, preferring to leave some pits tabilisation methods and careful
environmental controls have been introduced, but con (Portal, 2007). The Terracotta	nservation remains a constant concern with
protection. At the same time, conservation work has	_
in o	ther fields of archaeology.
Today the mausoleum complex is one of China's designated a UNESCO World Heritage Site in 1987 and (UNESCO, 1987). Exhibitions of the Terracotta Warrioglobal	d ······
cultural identity and national pride. For scholars, it proimperial China, while for the public it	ovides invaluable evidence about early (Portal,
2007). The Terracotta Army thus stands not only as a re	elic of the past but also as a living bridge
Reference List	
Ledderose, L. (2001) <i>Ten Thousand Things: Module and Mass Pi</i> University Press.	roduction in Chinese Art. Princeton: Princeton
Portal, J. (ed.) (2007)	ne British Museum Press.
Quinn, P. (2017) 'Building the Terracotta Army: Ceramic craft technic Shi Huang's	hnology and organisation of production at Qin
UNESCO (1987) Mausoleum of the First Qin Emperor. World Herit	tage List. Available
Vuan 7 (2014)	k. Ahhavilla Prass





The Terracotta Army: Guardians of an Emperor's Legacy (Text 2)

By A. Watson (2025)

1. The Terracotta Army	of the twentieth
century. It was found in 1974 near Xi'an, in Shaanxi Province, and <u>it</u> con	tinues to fascinate
both scholars and tourists.	, and chariots
that were buried more than two thousand years ago. It forms part of th	
, and it demonstrate	
resources invested in his burial (Portal, 2007). The discovery is not only rer	
	third century BCE.
The project required huge planning, labour and resources, all of	which show now
2. the warring states a	nd creating China's
first centralised empire. He was determined to consolidate his authority	=
power beyond tomb as	a monumental task
involving hundreds of thousands of workers. The mausoleum	-
, complete with palaces	•
and a protective army (Yuan, 2014). It reflected both political ambition and	•
the afterlife. The author argues that by replicating <u>his</u> empire below gro	ound, the emperor
lioped	
3. In 1974, local farmers accidentally uncovered pottery fragments	s while digging a
well. This chance discovery led to systematic excavations by archaeologist	
enormous underground army.	historical
records of such a force. Since then, three main pits have been excavate	d, containing more
than 2,000 figures, though it is	(Ledderose,
2001). The scale of the find stunned the world and provided unprecedent	ted insight into Qin
dynasty society. It also highlighted how	Or bint of the arms (
even challenge historical texts, since the written record alone gave no	nint of the army's
existence.	
4. The figures that s	suggest large-scale
workshop production. They were made from local clay, shaped in separa	
	rks carved into the
statues show that different teams of artisans collaborated, reflecting	an early form of
assembled, the figures	•
bright mineral pigments, though most of this colour disappeared quick	•
	trate the advanced
capabilities of the Qin state. The combination of individuality and unifoll Illustrates both artistic skill and strict state control.	ormity in the army
mustrates both artistic skill and strict state control.	
5. The Terracotta Army was intended to serve as guardians of the	e emperor in the
afterlife. It represented his	on earth would
authority and contro	l, reminding both
contemporaries and future generations of the emperor's	•
only a funerary provisi	on but also a form





of political propaganda that reinforced the legitimacy of the Qin dynasty (Yuan, 2014). This dual role, both immense resources were dedicated to its creation. These are especially evident in the 6. rapid deterioration of pigments on the figures, which can flake away within minutes of , preferring to leave some exposure to air. stabilisation methods and careful pits environmental controls have been introduced, but conservation remains a constant concern (Portal, 2007). The Terracotta protection. At the same time, conservation work has advanced scientific understanding of in other fields of archaeology. 7. Today the mausoleum complex is one of China's most important cultural sites. It was designated a UNESCO World Heritage Site in 1987 and (UNESCO, 1987). Exhibitions of the Terracotta Warriors have toured internationally, raising , the site has become a symbol of global cultural identity and national pride. For scholars, it provides invaluable evidence about early imperial China, while for the public it (Portal, 2007). The Terracotta Army thus stands not only as a relic of the past but also as a living bridge **Reference List** Ledderose, L. (2001) Ten Thousand Things: Module and Mass Production in Chinese Art. Princeton: Princeton University Press. Portal, J. (ed.) (2007) The British Museum Press. Quinn, P. (2017) 'Building the Terracotta Army: Ceramic craft technology and organisation of production at Qin Shi Huang's UNESCO (1987) Mausoleum of the First Qin Emperor. World Heritage List. Available Yuan, Z. (2014) York: Abbeville Press.



Comprehension Questions

1. Headings: Choose **ONE** subheading for each paragraph (P). One title is NOT needed.

		0 1 0 1 1 7
P1.	Α	An army built to last beyond death
P2.	В	000000000000000000000000000000000000000
P3.	С	Advanced methods of organisation and production
P4.	D	000000000000000000000000000000000000000
P5.	E	A cultural treasure with worldwide significance
P6.	F	000000000000000000000000000000000000000
P7.	G	Introducing one of the world's great discoveries
	Н	000000000000000000000000000000000000000

__/7

2. Multiple Choice: Choose **ONE** answer for each paragraph (P).

•		Tor each paragraph (1).
	a.	100000000000000000000000000000000000000
Army mainly represent?	b.	A funerary army to protect the emperor.
	c.	A work of art for public display.
	d.	000000000000000000000000000000000000000
What was Qin Shi Huang's	a.	To create a space for religious festivals.
vision for his tomb?	b.	
	c.	To provide an archive of Chinese history.
	d.	To train future rulers.
What did the 1974 discovery	a.	
demonstrate about	b.	That texts always provide more evidence.
archaeology?	c.	
	d.	That farmers usually damage historical sites.
What do the figures reveal	a.	000000000000000000000000000000000000000
about their production?	b.	They were made in separate local workshops.
	c.	
	d.	They balanced artistry with central power.
What belief does the army	a.	100000000000000000000000000000000000000
reflect?	b.	That protection was needed in the afterlife.
	C.	That ordinary citizens should be honoured equally.
	d.	100000000000000000000000000000000000000
What is the greatest	a.	Protecting horses from collapse.
conservation challenge?		100000000000000000000000000000000000000
	C.	Preserving original paint pigments.
	d.	
Why is the Terracotta Army	a.	It is recognised internationally as a cultural site.
important internationally?	b.	
	c.	It provides evidence of trade with Rome.
	d.	
	What does the Terracotta Army mainly represent? What was Qin Shi Huang's vision for his tomb? What did the 1974 discovery demonstrate about archaeology? What do the figures reveal about their production? What belief does the army reflect? What is the greatest conservation challenge?	What does the Terracotta Army mainly represent? b. c. d. What was Qin Shi Huang's vision for his tomb? b. c. d. What did the 1974 discovery demonstrate about archaeology? c. d. What do the figures reveal about their production? b. c. d. What belief does the army reflect? b. C. d. What is the greatest conservation challenge? b. C. d. Why is the Terracotta Army important internationally? b. c. c.

___/ 7

End of page 1





3. True / False: Choose **ONE** answer for each paragraph (P).

		T/F
P1.	The Terracotta Army was designed to protect Qin Shi Huang in the afterlife.	
P2.	000000000000000000000000000000000000000	
P3.	The army was first discovered during official government excavations.	
P4.	000000000000000000000000000000000000000	
P5.	The figures signified power and military order beyond life.	
P6.		
P7.	The warriors have only ever been displayed in China.	

__/ 7

3. Reference Words: Choose what the <u>underlined</u> word in each paragraph (P) refers to.

	Word	Connection
P1.	it	
P2.	His	
P3.	Their	
P4.	Such	
P5.	This	
P6.	These	
P7.	It	

4. Key language: Search for the word in the paragraph (P) that means:

	Explanation	Word
P1.	A burial place built to honour the dead.	
P2.	100000000000000000000000000000000000000	
P3.	Material remains used to support knowledge.	
P4.	200000000000000000000000000000000000000	
P5.	Ideas spread to influence opinion.	
P6.	100000000000000000000000000000000000000	
P7.	To make something officially recognised worldwide.	

/ 7

5. Citations: Match the source with the point they make about the Terracotta Army

	Source		Point
i.	Portal (2007)	a.	
ii.	Ledderose (2001)	b.	The site achieved international heritage status in the late 1980s.
iii.	Quinn (2017)	c.	
iv.	Yuan (2014)	d.	The statues reveal organised workshop production using modular techniques.
V.	UNESCO (1987)	e.	

 /	5

Overall Total: ____ / 40

That is the end of the reading test.





Comprehension Questions KEY

1. Headings: Choose **ONE** subheading for each paragraph (P). One title is NOT needed.

P1	G	Α	An army built to last beyond death
P2	F	В	How the site was revealed to the modern world
Р3	В	С	Advanced methods of organisation and production

ALL ANSWERS INCLUDED IN PAID VERSION...







The Terracotta Army



Reading to Writing Summary EXAMPLE

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Teacher's Notes

	Lesson Contents						
1.	Instructions.						
2.	Text: The Terracotta Army: Guardians of an Emperor's Legacy						
3.	Summary note-taking page.						
4.	Summary notes suggested answers.						
5.	Summary task page.						
6.	Sample summary for comparison (without in-text citations).						
7.	Critical thinking questions.						
8.	Critical thinking suggested answers for comparison.						

Instructions

Option 1 [Medium] ***** [B2/C1]

- 1. Distribute the text a week /day before the test. Students read, check vocabulary & meanings.
- 2. Test day: distribute a **new copy of text** and the **summary question.**
- 3. Set 1 hour to read the text, take notes and write a one-paragraph summary of 200-250-words.
- 4. Feedback¹: take in and mark [use our correction code*].
- 5. Feedback²: distribute **completed outline** & **model answer**. Students compare with their own work.
- 6. Summary marking: should contain at least 4 main ideas with support see summary key points.
- 7. Extra: critical thinking questions / group discussion (30 minutes).

Option 2 [More challenging] ***** [C1]

- 1. Set 1 hour to read the **text** and write a one-paragraph summary of 200-250-words.
- 3. Feedback¹: take in and mark [use our correction code*].
- 4. Feedback²: distribute **completed outline** & **model answer**. Students compare with their own work.
- 5. Summary marking: should contain at least 4 main ideas with support see summary key points.
- 6. Extra: critical thinking questions / group discussion (30 minutes).

Link for Additional Material

Correction code	www.academic-englishuk/error-correction
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The Terracotta Army: Guardians of an Emperor's Legacy (Text 1)

By A. Watson (2025) **EXAMPLE**

The Terracotta Army	of the twentieth century. It
was found in 1974 near Xi'an, in Shaanxi Province, and	it continues to fascinate both scholars and
tourists.	, and chariots that were buried more than
two thousand years ago. It forms part of the vast mausole	
	urial (Portal, 2007). The discovery is not only
remarkable for its size but also for the	in the third
century BCE. The project required huge planning, labor	our and resources, all of which show how
	warring states and creating China's first
centralised empire. He was determined to consolida	
of workers. The mausoleum was designed to	nental task involving hundreds of thousands
palaces, rivers of mercury, and a protective army (Yuan, 2	014) It reflected both political ambition and
	that by replicating his empire below ground,
the emperor hoped to continue ruling	that by replicating his empire below ground,
the emperor hoped to continue runing	•
In accidentally uncovered pottery	fragments This chance
discovery led to systematic excavations by archaeologist	•
	cal records of such a force. Since then, three
main pits have been excavated, containing more	
	d and provided unprecedented insight into
Qin dynasty society. It also highlighted how	000000000000000000000000000000000000000
challenge record alone gave	no hint of the army's existence.
The figures	that suggest large-scale workshop
production. They were made from local clay, shape	ed in separate heads,
	shop marks carved into the statues show
that different artisans collaborated, reflecting	000000000000000000000000000000000000000
assembled, the figures were painted with bright mine	
disappeared	demonstrate the advanced
capabilities of the Qin state. The combination of individ	uality and uniformity in the army illustrates
both	
The Terror and American sintended to come a consideration	fals a supplied to the original facility of the supplied of th
The Terracotta Army was intended to serve as guardians of	
and control, reminding both contemporaries and future g	h would continue
army was not only a	enerations of the emperor's absolute power.
that reinforced the legitimacy of the Qin dynasty (Yua	n 2014). This dual role, both spiritual and
political,	were dedicated to its creation.
political,	were dedicated to its creation.
. These	are especially evident in the rapid
deterioration of pigments on the figures, which	are especially evident in the rupid
preferring to leave some pits	stabilisation methods
and careful environmental controls have been introdu	
Terracotta	with
protection. At the same time, conservation work h	nas advanced scientific understanding of
	er fields of archaeology.





production at Qin Shi Huang's

www.academic-englishuk.com is one of China's most important cultural sites. It was designated a Today UNESCO World Heritage Site in 1987 and (UNESCO, 1987). Exhibitions of the Terracotta Warriors have toured internationally, raising global the site has become a national pride. For scholars, it provides invaluable evidence about early imperial China, while for the (Portal, 2007). The Terracotta Army thus stands public it not only as a living bridge **Reference List** Ledderose, L. (2001) Ten Thousand Things: Module and Mass Production in Chinese Art. Princeton: Princeton University Press. Portal, J. (ed.) (2007) The British Museum Press. Quinn, P. (2017) 'Building the Terracotta Army: Ceramic craft technology and organisation of

UNESCO (1987) Mausoleum of the First Qin Emperor. World Heritage List. Available

Yuan, Z. (2014) York: Abbeville Press.



Summary: Key Points

Task: Take notes on the key points of the text.

1.Main idea:
Support:
2. Main idea:
Support:
3. Main idea:
Support:
4. Main idea:
Support:
T. Main idea.
5. Main idea:
Support:
6. Main idea:
Support:
Support.
7. Main idea:
Support:



Summary: Key Points (Suggested Answers)

Task: Take notes on the key points of the text.

1. Main idea: Discovery & Significance Support: Discovered in 1974 near Xi'an, Shaanxi Province. Part of Qin Shi Huang's mausoleum (Portal, 2007). 2. Main idea: Qin Shi Huang & Mausoleum Design Support: Built tomb as reproduction of empire: palaces, rivers of mercury, protective army (Yuan, 2014). Monumental + afterlife beliefs. Goal: eternal rule with wealth, authority, cosmic order (Yuan, 2014). 3. Main idea: Archaeological Excavations Support: Farmers → underground army. No historical record of such a force. ; ~6,000 remain (Ledderose, 2001). Discovery gave new insights into Qin society; archaeology complements/challenges texts. 4. Main idea: Craft & Technology **Support:** Local clay; built in sections, fired, assembled, painted (Portal, 2007). organised mass production (Quinn, 2017). Bright pigments (now mostly lost) (Portal, 2007). → skill + state control. 5. Main idea: Purpose & Symbolism Support: Guardians in afterlife. Belief after death. Symbol of power, authority, control. Political legitimacy (Yuan, 2014). Dual role: religious + political. 6. Main idea: Conservation Challenges **Support: Pigments** exposed. Excavations slowed; some pits left untouched. climate control (Portal, 2007). Highlights balance between discovery & protection. Conservation archaeology. 7. Main idea: Legacy & Tourism UNESCO World Heritage Site since 1987 (UNESCO, 1987). Millions of visitors raised awareness. Symbol of Chinese identity + pride; Inspires scholars + public (Portal, 2007); & modern culture. Bridge





Summary

lp you.	-250-word sumr		
.1.0			

Word Count: _____



Sample Summary for Comparison

EXAMPLE

		, is part of the vast mausoleum complex built fo
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	he scale and sophistication of the site reflect the
organisation, resources	s, and political power of the (Qin his
empire	000000000000000000000000000000000000000	, constructing palaces, rivers of mercury
and an army to protec	ct him spiritually. Archaeolog	gists have uncovered three main pits containing
more than 2,000 life	-sized figures, with	from
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	xxxxxxxxxxxx a	rchaeology can reveal aspects of the past tha
written records do not	document.The figures were	created from local clay in modular sections, fired
assembled, and painte	d. Workshop marks	system
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	while variations in facial features demonstrate
intentional individuali	ty. Scholars argue that the	army
roles,	200000000000000000000000000000000000000	reinforcing the authority of the Qin dynasty
Conservation remains	a major challenge, particula	rly the rapid
		_
are	>00000000000000000000000000000000000000	cautiously. Since being recognised as a UNESCO
	1987, the Terracotta Army ha	
World Heritage Site in :	le summary differ from the sar	s cultura
World Heritage Site in 3 Word count 218 ⇒ How does your and difference	le summary differ from the sar	cultura egacy. In proper the table with the similarities
World Heritage Site in 3 Word count 218 ⇒ How does your and difference	le summary differ from the sar	cultural capacy. Imple? Complete the table with the similarities In clarity and use





Critical Thinking Questions

i) What's the stance of the author? What is	the evidence for this?
	[2 points]
li) Is this a	/why not?
	[2 points]
iii) Highlight four ideas in the text you would	d use for an essay titled: <i>Do you agree that the Terracotta</i>
Army's	value? Support your answer with relevant
examples.	
	[4 points]
iv) Highlight two	with or lack evidence.
	[2 points]



<u>Critical Thinking Questions Suggested Key for Comparison</u>

i) What's the stance of the author? What is the evidence for this?

The author's stance is broadly **positive**, presenting the Terracotta Army as a discovery of global importance that combines archaeological, political, and cultural significance. The text frames the site not only as a funerary monument but also ...

ALL ANSWERS INCLUDED IN PAID VERSION...

[2 points]







Conservation of the Terracotta Army



Listening Test

EXAMPLE

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Conservation of the Terracotta Army Listening Test Contents EXAMPLE

1.	Teacher's Notes
2.	Pre-listening vocabulary task
3.	Note-taking pages
4.	Listening test
5.	Pre-listening vocabulary task answer key
6.	Listening test answer key
7.	Listening transcript
8.	Listening transcript with highlighted answers

Teacher's Notes

Aim	To develop the students' ability to listen to a 10 min+ lecture, to take
	notes and then use those notes to answer a range of test questions.
Timing	Approximately 1:30-2:00 hours
Suggested	Lead in
procedure	 Ask Students to read the 'title' & predict the content of the lecture.
	 Ask students to write down key terms & language from the discussion.
	Feed in / check key vocabulary.
Differentiation	 Challenging 1. Students listen once & take notes. 2. Give 5 minutes to tidy notes. 3. Listen again & add to notes (use a different colour pen). 4. Distribute questions. Set 30 minutes to answer using their notes.
	 Medium Students listen once & take notes. Distribute questions. Set <u>20 minutes</u> to answer using their notes. Listen again. Students answer the missed questions as they listen. Give an extra <u>10 minutes</u> to consolidate answers.
	 Easier Distribute questions. Students have <u>15 minutes</u> to read the questions. Students listen & answer the questions. Give <u>10 minutes</u> to tidy answers. Students listen again. Check answers & answer missed questions. Give <u>10-15 minutes</u> to tidy answers.
Feedback	Distribute or project ANSWERS.
URL Links:	Video: Available in paying download MP3: Available in paying download PPT: Available in paying download





Pre-listening Vocabulary

EXAMPLE

<u>Task</u>

Match the following words with the definitions and then compare with a partner when you

		Wo		0								Defi		n witi					
1.	Exca	vation	1		a.	XX	0000	XXXXX	XXX	0000	XXX)	0000	OXXX	00000	XX.				
2.	Pres	ervati	on		b.	In	terna	tiona	l bod	y tha	pro	tects	cultu	ral an	d na	tural	herit	age	
3.	Mau	soleu	m		c.	Cc	olours	appl	ied to	o dec	orate	a sui	face						
4.	XXXX	0000	XXX		d.	XX	0000	XXXXX	XXXX	0000	XXX	0000	0000	00000	X				
5.	Colla	apse			e.	Ac	Action of keeping something in its original state												
6.	XXX	0000	XXX		f.	Th	The act of carefully uncovering buried objects												
7.	Pign	nents			g.	XX	000000000000000000000000000000000000000												
8.	XXX	XXXX	XXX	X	h.	Тс	To put something broken back together again												
9.	Tem	perat	ure		i.	XX													
10.	XXX	XXXX	XXX	X	j.	Le	Level of moisture in the air												
11.	Cons	servat	ion		k.	Ac	Action of protecting and preserving something												
12.	XXXX	0000	XXX	N.	I.	То	To fall down or break apart suddenly												
13.	Poly	ethyle	ene g	glycol	m	. 10													
	(PEG	i)																	
14.	3D s	cannii	ng		n.	Тс	To become worse in condition												
15.	XXX	OXXX	XXX	N.	0.	Ch	Chemical used to strengthen fragile materials												
16.	UNE	SCO			p.	XX	000000000000000000000000000000000000000												
17.	XXXX	OOXX	XXX	N.	q.	Di	Digital recording of shape and form of an object												
18.	Exhi	bition			r.	XX	0000	XXXX	XXXX	0000X	XXXX	0000	CXXXC	XXXXX	X				
19.	XXX	XXXX	XXX		s.	Pu	ıblic d	displa	y of a	artwo	rks o	r arte	facts	;					
20.	Gen	eratio	n		t.	Ю	0000	XXXX	XXX	00000	XXXX	0000	XXX	0000X	×				
1.		2.		3.	•	4.		5.		6.		7.		8.		9.		10.	
11.														20.					



Note-taking sheet (blank) page 1 EXAMPLE								





Note-taking sheet (blank) page 2 EXAMPLE							





Conservation of the Terracotta Army Listening Test

EXAMPLE

1. Background: How were	he Terracotta Warrio	rs discovered and v	vhat happened to the	em?
Complete each gap with O	JE word or number.			

The		red in near Xi'an, China. Over	
XXX		. ,	, but these
COL	ours began to disappear within	of exposure to air.	
			/4
	efinition: In one short phrase (no ecture.	o more than 8 words), define <i>terracot</i>	ta as described in
Te	racotta is		
			/2
3. A	tistic process: Are these statem	ents true (T) or false (F)?	
			T/F
i.	Some warriors had to be reassem	bled from hundreds of pieces.	
ii.	Early excavation	slowly.	
iii.	The warriors	and cold winters.	
iv.	Some figures	000000000000000000000000000000000000000	
			//
			/4
4. Co	onservation techniques. Answer	the following questions using words f	rom the lecture.
i.	Why do archaeologists	with earth?	
ii.	What chemical	paint?	
iii.	Which	warrior in detail?	
iv.	What do	help identify?	

That is the end of page 1

environments?



Why are the



EXAMPLE

5. Debates and cooperation. Multiple choice: select **ONE** answer per question only.

i.	Why do some argue for full	a.	To give the painted
restoration of the warriors?			splendour.
		b.	To increase the number of tourists visiting Xi'an.
		C.	To replace replicas.
ii.	Why	a.	They believe restoration takes too long.
	restoration?	b.	They authenticity.
		c.	They want to move the warriors abroad.
iii.	Which country has worked most	a.	000000000000000000000000000000000000000
	since	b.	Germany
	the 1980s?	c.	000000000000000000000000000000000000000
iv.	When was the mausoleum	a.	1980
	declared a UNESCO World Heritage	b.	000000000000000000000000000000000000000
	Site?	c.	1987
٧.	Why have of	a.	(00000000000000000000000000000000000000
	the Warriors been controversial?	b.	They damage fragile statues.
		c.	000000000000000000000000000000000000000
6. Or	i. ii.		iii. iv. v/5 DNE word only.
Xi'a	n, including rain, threatens	the	extremely, dust, and vibration. extremely, ipment. Unlike other projects that can be after
a.	mmary. What is the overall stance Conservation is mainly about	XXXX	to tourists.
b.	Conservation Conservation is simple if	re	equiring science, ethics and cooperation.
c. Tota	al Score / 25	VAVAVA	/ 1

That is the end of the listening test.





Pre-listening Vocabulary

ANSWERS EXAMPLE

<u>Task</u>

11.

12.

13

14.

Match the following words with the definitions and then compare with a partner when you have finished.

Have	e illiisiieu.													
	Word			Definition										
1.	Excavation	a.	Structu	Structure built as a tomb for an emperor or ruler										
2.	Preservation	b.	Interna	International body that protects cultural and natural heritage										
3.	Mausoleum	c.	Colours	Colours applied to decorate a surface										
4.	4. Fragile d. Group of people born and living around the same time													
4	.		4	-			7	<u> </u>				1	10	
I 1.	f 2. e 3.	a	4.	l 5.	l 6.	1	/.	1	8.	I	9.	l	10.	

ALL ANSWERS ARE INCLUDED IN PAID VERSION...

16.

17.

18.

19.

20.

15.





Conservation of the Terracotta Army Listening Test

ANSWERS EXAMPLE

1. Background: How were the Terracotta Warriors discovered and what happened to them? Complete each gap with **ONE** word or number.

omplete each gap with ONE word or number.	
The Terracotta Warriors were discovered in <u>1974</u> near Xi'an, China. Over <u>8,000</u> figures have beer	1
identified, each life-sized and unique. Many originally showed bright <i>pigments</i> , but these colours	
began to disappear within <u>minutes</u> of exposure to air.	
	/4
. Definition: In one short phrase (no more than 8 words), define terracotta as described i	n
ne lecture.	
Terracotta is [fired clay] ¹ , [less durable than stone or bronze] ¹ .	
	/2

ALL ANSWERS ARE INCLUDED IN PAID VERSION...





Conservation of the Terracotta Army Transcript EXAMPLE

By A. Watson (2025)

Good morning, everyone. Today we're going to explore one of the most extraordinary archaeological challenges of the modern age: the conservation of the Terracotta Warriors. These remarkable figures, buried for over two thousand years near Xi'an in China, were discovered in 1974 by farmers digging a well. Since then, they've fascinated both scholars....

THE FULL TRANSCRIPT IS INCLUDED IN THE PAID VERSION...

Conservation of the Terracotta Army Transcript Highlighted Answers

			KEY			
Question1	Question 2	Question 3	Question 4	Question 5	Question 6	Question 7

Good morning, everyone. Today we're going to explore one of the most extraordinary archaeological challenges of the modern age: the conservation of the Terracotta Warriors. These remarkable figures, buried for over two thousand years near Xi'an in China, were discovered in 1974 by farmers digging a well. Since then, they've fascinated both scholars....

THE FULL TRANSCRIPT IS INCLUDED IN THE PAID VERSION...







Terracotta Army

Seminar Speaking





Seminars

1. An overview of how a seminar works

- Students work together in groups of 4-6.
- Teachers provide a set of questions.
- Students discuss for 25-30 minutes (approx 5 mins per person).
- Students summarise the key points in the last 5 mins.
- Students CAN refer to their texts and notes.
- Teachers monitor and give feedback at the end.

2. Pre-seminar task

- Students:
 - i. Take notes on the reading text and lecture.
 - ii. Predict question types and practice formulating answers.
 - iii. Work with a partner to practice asking and answering questions about the
- ♦ Differentiation (low levels): distribute questions for students to prepare in advance.

3. The seminar

- The group are called into a room and they sit around a table.
- The questions are given out and students have 2 minutes to read and prepare by taking notes.
- The seminar begins with an opening statement we're here today to discuss...
- The students then begin to discuss the first question.
- Each student should make a contribution by referring to their notes / texts.
- The seminar should flow with students adding to what was previously said.
- Once everyone agrees the question has been addressed in full, then they move onto the next question.
- Important: not all the questions have to be answered but they should be discussed in order.
- Once the students begin to approach 25 minutes, they should bring it to an end by each one summarising a main point raised.

4. Points to remember

- It should be a flowing conversation with everyone involved and contributing.
- The teacher / tutor should not intervene if it goes quiet but let the students manage the discussion.
- Students have to show confidence and demonstrate thorough awareness of the texts.
- Dominant students are penalised for not sharing and including others.
- Students should be penalised for just reading notes.
- Key debate phrases should be used to should conversation skills agreeing, disagreeing, interrupting, etc...





Seminar Questions

Key sources

Reading: Watson (2025)

Ledderose (2001); Portal (2007); Quinn (2017); UNESCO (1987); Yuan (2014).

Lecture: Murphy (2025)

- 1. What were the main political, cultural, or religious purposes of the Terracotta Army?
- 2. What conservation methods have been developed to protect the Terracotta Army, and what are the limitations or risks associated with these methods?
- 3. What are the biggest threats to the Terracotta Army today, and how do these threats affect the statues' long-term preservation?
- 4. How does international cooperation support the conservation of the Terracotta Army, and why is this cooperation sometimes controversial?
- 5. Critical thinking: *Is there anything in the reading or listening text that you would question, challenge, or interpret differently? Why?*

