# Carchemish on the Euphrates: A Synthesis of History, Archaeology, and Geopolitical Significance

# Part I: The Rise of a Euphratean Power Center

## **Section 1: The Strategic Landscape**

The long and tumultuous history of the ancient city of Carchemish is inextricably linked to its geography. Its enduring importance for over three millennia was a direct consequence of its strategic position on the west bank of the upper Euphrates River, where it commanded one of the region's most crucial fords. This location was not merely advantageous; it was a geopolitical fulcrum that dictated the city's fortunes, making it a nexus of commerce, culture, and conflict. The very name of the city,

Karkamiš, is believed to mean "Quay of (the god) Kamis," a name that underscores its fundamental identity as a river-crossing and commercial hub from its earliest days.<sup>4</sup> Carchemish functioned as a critical chokepoint on the primary trade and military corridors that connected the great civilizations of the ancient Near East. It stood at the crossroads of an east-west route linking Mesopotamia with the Mediterranean and a north-south artery connecting the Anatolian highlands with the Levant and Egypt.<sup>2</sup> Caravans laden with goods and armies on the march were compelled to pass through its territory, making control of the city a paramount objective for any power with regional ambitions. The wealth generated from this control was substantial. As early as the Middle Bronze Age, archives from Mari and Alalakh document Carchemish as a vital center for the timber trade, channeling wood from the Anatolian mountains down the Euphrates to the timber-poor cities of Syria and Mesopotamia. This commercial revenue provided the economic foundation for the city's political and military strength, funding its massive fortifications and lavish palaces. The timeless strategic logic of this location was reaffirmed in the modern era when German engineers, constructing the ambitious Berlin-Baghdad Railway in 1910-11, chose to build their bridge over the Euphrates at the very same spot, a testament to a geographical imperative that transcends historical epochs.<sup>7</sup>

The city's physical layout reflected its status and its need for defense. The archaeological site,

covering an extensive 90 to 93 hectares, reveals a tripartite urban plan that evolved over centuries.<sup>1</sup> At its core, perched on the riverbank, was a high citadel, or acropolis, which served as the city's administrative and religious heart, containing the palaces of its rulers and its most important temples.<sup>2</sup> Surrounding this was a heavily fortified Inner Town, encircled by massive earthen ramparts that date back to the Middle Bronze Age. Beyond these inner defenses lay a sprawling Outer Town, which represents a major expansion of the city, particularly during its zenith as an independent kingdom in the early Iron Age, when Carchemish nearly doubled in size. <sup>4</sup> This urban topography is now tragically bisected by a modern political reality. The Turco-Syrian border, drawn along the path of the old Baghdad Railway after the collapse of the Ottoman Empire, cuts directly through the ancient city. Today, the acropolis and Inner Town (55 hectares) lie within the Republic of Turkey, while a significant portion of the Outer Town (35 hectares) is situated in Syria, a division that has profoundly shaped the site's modern history of excavation and preservation.<sup>1</sup> The history of Carchemish is a powerful case study in the concept of geopolitical determinism. Its location was simultaneously its greatest strength and its most profound vulnerability. The ford on the Euphrates guaranteed its relevance and wealth, ensuring it a place on the world stage. However, this same strategic value made it an irresistible prize for the great empires that rose and fell around it. From the campaigns of the Egyptian pharaohs and Hittite Great Kings to its incorporation into the Assyrian and Babylonian empires, the city's entire life cycle was a recurring consequence of its immutable geography. It was destined to be a center of power, but it was also destined to be a target, its fate perpetually tied to the great power competitions that defined the ancient Near East.

# **Section 2: From Prehistory to the Age of Archives**

The archaeological record at Carchemish testifies to a deep and nearly uninterrupted history of human settlement stretching back to the dawn of civilization. The lowest levels of excavation have yielded evidence of occupation from the Neolithic and Chalcolithic periods, beginning as early as 7000 BCE. Finds from this remote era include distinctive black burnished pottery, tools made from obsidian and flint, and pot burials, indicating the presence of a settled community long before the rise of the first cities.<sup>1</sup>

By the Early Bronze Age (c. 3000–2000 BCE), Carchemish had evolved into a significant urban center. Its importance is attested by its mention in the renowned cuneiform archives of Ebla, a powerful Syrian city-state of the 3rd millennium BCE, which confirms Carchemish's early integration into the complex political and economic networks of the region. Further archaeological evidence from this period includes cist tombs dating to around 2400–2300 BCE, providing insight into the burial customs of its early inhabitants.

It was during the Middle Bronze Age (c. 2000–1550 BCE) that Carchemish truly emerged onto the historical stage, its name and deeds recorded in the great royal archives of the era. The letters from Mari and Alalakh, dating to the 18th century BCE, provide the first names of its rulers and paint a picture of a thriving kingdom. King Aplahanda of Carchemish is mentioned

as a formidable ruler, a contemporary of the great kings Shamshi-Adad of Upper Mesopotamia and Hammurabi of Babylon.<sup>1</sup> Textual sources indicate he was succeeded by his son, Yatar-Ami, and mention other rulers of the period such as lahdun-Lim and Yahdul-Lim.<sup>1</sup> During this age, Carchemish was a linchpin of international trade, particularly in timber, and maintained complex diplomatic ties through treaties with other major kingdoms, including the coastal city of Ugarit and the rising power of Mitanni. For periods, it also existed as a dependency of the powerful kingdom of Yamhad, centered at Aleppo, demonstrating the fluid alliances and hierarchies that characterized the era.<sup>1</sup>

## Section 3: The Hittite Viceroyalty: A Syrian Capital of a Great Empire

The Late Bronze Age (c. 1550–1200 BCE) witnessed a dramatic shift in the geopolitical landscape, as Carchemish fell under the sway of two successive great powers. Initially, the city became a stronghold within the Hurrian-dominated Mitanni Empire. However, its fate was decisively altered around 1345 BCE with the arrival of one of the ancient world's most formidable conquerors: the Hittite Great King Šuppiluliuma I. In a series of brilliant campaigns, Šuppiluliuma shattered the power of Mitanni and brought northern Syria firmly under Hittite control. He captured Carchemish and, recognizing its supreme strategic value, transformed it from a conquered city into a cornerstone of his empire.

Šuppiluliuma's administrative genius was to establish Carchemish as a viceroyalty, an administrative capital for all of Hittite's Syrian territories. In a move that would have profound long-term consequences, he installed his own son, Piyassili (also known by his Hurrian name, Šarri-Kušuḥ), as the first viceroy. This act established a royal dynasty at Carchemish, a junior branch of the Hittite imperial line itself, which lent the city immense prestige and authority. This viceregal line continued for several generations, with Piyassili's son, Shakhurunuwa, and grandson, Ini-Teššub, ruling throughout the 13th century BCE.

As the administrative heart of Hittite Syria, Carchemish was the primary instrument of imperial policy in the south. The viceroy, who was often the second-born son or brother of the reigning Great King in the capital of Hattusa, wielded enormous power, managing vassal relations, overseeing trade, and commanding military forces. <sup>12</sup> The city served as a crucial buffer state, projecting Hittite power and defending the empire's frontiers against its chief rivals: Egypt to the south, the resurgent power of Assyria to the east, and the remnants of the Mitanni kingdom. <sup>2</sup> The rulers of Carchemish were active participants in the great conflicts of the age. Shakhurunuwa, for instance, is known to have taken part in the monumental Battle of Kadesh (c. 1274 BCE), where the Hittite forces clashed with the Egyptian army of Ramesses II. <sup>1</sup> The Hittite decision to create a powerful, hereditary viceroyalty at Carchemish proved to be a masterstroke of imperial statecraft, though its most significant outcome was likely unforeseen. By establishing a self-sustaining center of Hittite political and cultural power in Syria, directly linked to the imperial bloodline but possessing significant regional autonomy, Šuppiluliuma inadvertently ensured the city's survival long after the central state had vanished. When the Hittite heartland in Anatolia was consumed by the cataclysm of the Late Bronze Age Collapse

around 1200 BCE and the capital, Hattusa, was destroyed, the established and localized power structure at Carchemish remained intact.<sup>2</sup> The viceregal dynasty, with its deep roots and established authority, was perfectly positioned to weather the storm. This administrative foresight of the 14th century BCE directly enabled the political reality of the 12th century BCE, allowing for a seamless transition from a Late Bronze Age imperial city to a powerful Iron Age independent kingdom that would carry the torch of Hittite civilization for centuries to come. The collapse was a fatal rupture for Hattusa, but for Carchemish, it was a moment of evolution and rebirth.

## Part II: The Pinnacle and Fall of Carchemish

## Section 4: The Neo-Hittite Kingdom: Heirs of Hatti

The widespread chaos of the Late Bronze Age Collapse, which saw the destruction of mighty empires and the displacement of peoples across the Eastern Mediterranean, marked not an end but a new beginning for Carchemish. Emerging from the wreckage of the Hittite Empire around 1195 BCE, the city not only survived but thrived, transforming into the most powerful of the successor states that are known to modern scholarship as the Neo-Hittite kingdoms.<sup>2</sup> Its continuity was a direct result of the stable viceregal dynasty that had governed it for over a century.

The city's rulers, beginning with Kuzi-Teshub, the son of the last known Hittite viceroy Talmi-Teshub, boldly asserted their new status. They adopted the prestigious title of "Great King," a clear and deliberate claim to the legacy and authority of the fallen empire. From their secure base on the Euphrates, they projected their power, extending their influence over a mini-empire that included neighboring city-states such as Arpad and Bit Adini. This era, spanning from the early 12th century to the city's final conquest in 717 BCE, represented a political and cultural golden age. Carchemish became the epicenter of a vibrant Syro-Hittite culture, a unique fusion of Anatolian, Syrian, and Mesopotamian traditions. This cultural flourishing is most vividly preserved in the city's artistic and epigraphic record; Carchemish has produced the largest known corpus of monumental Neo-Hittite sculptures and Hieroglyphic Luwian inscriptions from any single archaeological site, a legacy that has been instrumental in defining our modern understanding of this entire historical period. The following table provides a chronological framework of the known rulers of Carchemish, tracing the city's leadership from its time as a Middle Bronze Age city-state through its imperial and post-imperial phases.

**Table 1: Chronology of Rulers of Carchemish** 

Ruler's Name	Approximate Reign	Title / Affiliation	Key Sources / Notes
	Dates		

Middle Bronze Age			
Aplahanda	c. 1770s BCE	King of Carchemish	Mari and Alalakh Archives <sup>1</sup>
Yatar-Ami	c. 1760s BCE	King of Carchemish	Son of Aplahanda; Mari Archives <sup>1</sup>
lahdun-Lim / Yahdul-Lim	c. 1745 BCE	King of Carchemish	Mari Archives <sup>1</sup>
Late Bronze Age (Hittite Viceroyalty)			
Piyassili (Šarri-Kušuḫ)	c. 1336-1324 BCE	Hittite Viceroy	Son of Hittite Great King Šuppiluliuma I <sup>1</sup>
Shakhurunuwa	c. 13th Century BCE	Hittite Viceroy	Son of Piyassili; participated in Battle of Kadesh <sup>1</sup>
Ini-Teššub I	fl. c. 1230s BCE	Hittite Viceroy	Son of Shakhurunuwa 1
Talmi-Teššub	fl. c. 1200 BCE	Hittite Viceroy	Son of Ini-Teššub <sup>5</sup>
Iron Age (Neo-Hittite Kingdom)			
Kuzi-Teššub	fl. c. 1170 BCE	"Great King"	Son of Talmi-Teššub; first independent ruler 5
Ini-Teššub II	c. 1150 BCE	"Great King"	5
Tudhaliya	c. 1100 BCE	"Great King"	5
Suhis I & II, Katuwas	c. 10th–9th Century BCE	"Country-Lord"	Dynasty of powerful rulers known from inscriptions 5
Sangara	c. 870-848 BCE	Assyrian Vassal King	Paid tribute to Ashurnasirpal II & Shalmaneser III <sup>2</sup>
Yariris / Araras	c. 815 BCE	Regent / Eunuch	Powerful regent who commissioned many monuments <sup>5</sup>
Kamanis	c. 790 BCE	King	Son of a previous ruler, Astiruwas <sup>5</sup>
Pisiris	c. 738-717 BCE	Last Native King	Conquered by Sargon II of Assyria <sup>2</sup>

Section 5: The Assyrian Shadow and Conquest

The independence and prosperity of Neo-Hittite Carchemish were ultimately challenged by the relentless westward expansion of the Neo-Assyrian Empire. By the 9th century BCE, the formidable Assyrian military machine began to systematically subjugate the states of the Levant. Carchemish, with its immense wealth and strategic location, was an inevitable target. The city's relationship with its powerful eastern neighbor evolved from that of a defiant rival to a tributary and, finally, to a conquered province.

The initial phase of this subjugation involved the exaction of tribute. Assyrian annals record that King Sangara of Carchemish (reigned c. 870–848 BCE) was compelled to pay enormous sums of gold, silver, bronze, and iron, along with other luxury goods, to the Assyrian kings Ashurnasirpal II and Shalmaneser III to avoid destruction.<sup>2</sup> For over a century, Carchemish existed in this precarious state of vassalage, retaining a degree of autonomy but living under the constant threat of Assyrian military power. The lingering prestige of the city is evident in the fact that Assyrian scribes continued to refer to its ruler with the archaic and respectful title "King of Khatti" (i.e., King of the Hittites), a nod to the deep historical legacy that Carchemish represented in the region.<sup>5</sup>

This semi-independence came to a decisive end in the late 8th century BCE. The last native king of Carchemish, Pisiris, made a final, fateful attempt to throw off the Assyrian yoke by joining a coalition of regional states, including Urartu, in rebellion against Assyrian hegemony. The response from Assyria was swift and brutal. In 717 BCE, the great Assyrian king Sargon II marched west, crushed the coalition, and conquered Carchemish, extinguishing its independence forever. Pisiris was captured and likely executed, the city was thoroughly sacked, and, in a standard Assyrian imperial practice, a significant portion of its population was deported to be replaced by loyal Assyrian colonists.

From that point on, Carchemish was no longer a kingdom but an Assyrian province, administered by an appointed governor who answered directly to the Assyrian crown.<sup>7</sup> The transition was absolute. Direct archaeological evidence of this conquest and integration was unearthed by modern excavators in the form of mudbricks stamped with the cuneiform inscription: "Palace of Sargon, king of the world, king of Assyria," a tangible symbol of the city's final absorption into the Assyrian imperial machine.<sup>12</sup>

# Section 6: The Battle of Carchemish (605 BCE): A World-Historical Event

In the late 7th century BCE, Carchemish, long reduced to a provincial outpost, was thrust onto the center stage of history one last time, becoming the setting for a monumental battle that would redraw the map of the ancient world. The clash at Carchemish in 605 BCE was not merely a battle for a city; it was a decisive struggle between fading and rising empires that determined the fate of the entire Near East for the next century.

The geopolitical stage was set by the dramatic collapse of the Neo-Assyrian Empire. In 612 BCE, a coalition of Babylonians and Medes had captured and destroyed the Assyrian capital, Nineveh. The shattered remnants of the Assyrian army and royal court fled westward, first

establishing a new capital at Harran, and then, after Harran also fell in 609 BCE, retreating to their last major stronghold: Carchemish.<sup>15</sup> In a remarkable reversal of historical roles, Egypt, under Pharaoh Necho II of the ambitious 26th Dynasty, intervened to support its old Assyrian adversaries. Necho saw the power vacuum left by Assyria's fall as a golden opportunity to re-establish Egyptian dominance in the Levant, a goal that required propping up the Assyrian rump state as a buffer against the ascendant power of Babylon.<sup>6</sup>

As Pharaoh Necho II marched his army north in 609 BCE, he was famously confronted at Megiddo by King Josiah of Judah. Josiah, who was allied with the Babylonians, attempted to block the Egyptian advance. The attempt failed catastrophically; the Judean army was defeated, and Josiah was killed, an event of profound theological and political consequence for Judah that is recorded in detail in the Hebrew Bible (2 Chronicles 35:20-25). Undeterred, Necho continued to Carchemish and stationed his forces there, effectively making the city an Egyptian military base.

The inevitable confrontation came in the summer of 605 BCE.¹ The Babylonian army, commanded by the brilliant crown prince Nebuchadnezzar II (acting on behalf of his aging father, King Nabopolassar), marched to the Euphrates to eliminate the last vestiges of Assyrian power and expel the Egyptians from Asia.¹⁵ At Carchemish, the two great armies clashed. The battle was an unmitigated disaster for the Egyptian-Assyrian coalition. The Babylonian forces won a crushing and decisive victory.⁵ While tactical details are scarce, some sources suggest the Babylonians may have used an element of surprise, perhaps by forcing a crossing of the Euphrates, to overwhelm their opponents.¹⁶

Our knowledge of the battle comes primarily from two contemporary, though ideologically distinct, sources. The official Babylonian account, preserved in the cuneiform tablet known as the *Nebuchadnezzar Chronicle*, provides a terse but clear military summary. It states that Nebuchadnezzar crossed the river to engage the Egyptian army, "accomplished their defeat, decisively," and then pursued the fleeing survivors to the district of Hamath in central Syria, where they were overtaken and annihilated so that "not a single man escaped to his own country". The Hebrew Bible provides a parallel and more vivid account in the prophetic book of Jeremiah, chapter 46. This passage is a poetic and triumphal oracle against Egypt, describing the panic and rout of Necho's mighty army: "The swift cannot flee, nor the strong escape. In the north by the River Euphrates they stumble and fall" (Jeremiah 46:6). While the sources agree on the outcome, minor discrepancies exist; for instance, Jeremiah refers to Nebuchadnezzar as "king of Babylon," though he would not formally ascend the throne until his father's death shortly after the battle. No Egyptian record of this catastrophic defeat has ever been found. The sum of the provides a terse but clear military summary. The summary is the catastrophic defeat has ever been found. The summary is the catastrophic defeat has ever been found.

Table 2: The Battle of Carchemish (605 BCE) - A Comparative Overview of Primary Sources

Detail	Nebuchadnezzar Chronicle	Biblical Account (Jeremiah 46;
	Account (BM 21946)	2 Chronicles 35)
Date	Year 21 of Nabopolassar (605	Fourth year of Jehoiakim of

	BCE) <sup>15</sup>	Judah (605 BCE) <sup>19</sup>
Belligerents	Babylonian army vs. Egyptian army and Assyrian remnants <sup>15</sup>	Babylonians vs. Egyptians and their allies (Cushites, Libyans, Lydians mentioned poetically)
Commanders	Nebuchadnezzar (crown prince) vs. Pharaoh Necho II <sup>15</sup>	Nebuchadnezzar ("king of Babylon") vs. Pharaoh Necho II
Battle Description	"They fought with each other and the Egyptian army withdrew before him. He accomplished their defeat, decisively." <sup>15</sup>	A vivid, poetic depiction of panic and rout: "Why have I seen them dismayed and turned back? Their mighty ones are beaten down; They have speedily fled, And did not look back." <sup>23</sup>
Aftermath	Babylonian troops pursued and defeated the remnant army at Hamath. "Not a single man escaped to his own country." Babylon conquered the entire region. <sup>15</sup>	A day of divine vengeance. "The sword shall devour; It shall be satiated and made drunk with their blood." Egypt's power is broken. <sup>21</sup>
Narrative Purpose	Annalistic, factual record of military and political victory for the Babylonian state. <sup>15</sup>	Prophetic and theological interpretation of the event as God's judgment against the pride and power of Egypt. <sup>18</sup>

The consequences of the Battle of Carchemish were immediate and profound, marking a major turning point in world history. The battle permanently extinguished the once-mighty Neo-Assyrian Empire. It shattered Egyptian imperial power, ending its influence in the Levant for good.<sup>6</sup> It unequivocally established the Neo-Babylonian Empire, under the soon-to-be king Nebuchadnezzar II, as the new, undisputed master of the Near East.<sup>25</sup> For the city of Carchemish itself, the battle and the subsequent sacking by the victorious Babylonians was a death blow from which it would never recover; its importance faded, and it was eventually abandoned.<sup>5</sup> The Babylonian victory also had dire consequences for the Kingdom of Judah. With its Egyptian patron defeated, Judah was left exposed to Babylonian power, leading directly to Nebuchadnezzar's campaigns in the region, the siege of Jerusalem, and the eventual Babylonian Captivity of the Jewish people, a central event in biblical history.<sup>25</sup>

# Part III: The Archaeological and Cultural Record

# Section 7: Unearthing a Capital: A History of Excavation

The modern rediscovery of Carchemish is a story as dramatic as its ancient history, marked by pioneering discovery, imperial rivalry, the adventures of larger-than-life figures, and a long century of war-induced silence followed by a recent technological renaissance. Though the city was well-known from biblical and Assyrian texts, its physical location remained lost until 1876, when the brilliant British Assyriologist George Smith correctly identified the sprawling ruins at the site of modern Jarabulus as the ancient capital.<sup>1</sup>

Initial archaeological work was sponsored by the British Museum and conducted between 1878 and 1881 by the British Consul at Aleppo, Patrick Henderson. These early soundings were largely focused on retrieving impressive sculptures for the museum and lacked systematic methodology. The most significant excavations took place in the years immediately preceding World War I. Between 1911 and 1914, a British Museum expedition under the direction of D. G. Hogarth and, later, Sir Leonard Woolley, undertook the first large-scale, systematic exploration of the site. The team famously included a young archaeologist and Arabist named T. E. Lawrence, who would soon achieve global fame as "Lawrence of Arabia". This pre-war work was immensely productive, uncovering the substantial remains of the Iron Age Neo-Hittite and Assyrian city, including the monumental Lower Palace area, the main city gates, and a spectacular array of basalt statues and reliefs with Luwian hieroglyphic inscriptions. The special productive inscriptions.

The outbreak of World War I in 1914 brought an abrupt halt to the excavations. Woolley returned for one final, brief campaign in 1920, but the work was terminated for good by the Turkish War of Independence and the subsequent establishment of the Turco-Syrian border, which bisected the site. The multi-volume reports published by Hogarth, Woolley, and their colleagues on these excavations remain foundational texts for the study of the ancient city. For the next 90 years, Carchemish fell silent. The Turkish portion of the site, containing the vital acropolis and Inner Town, was incorporated into a high-security military base. While this prevented the widespread looting that has plagued many other Near Eastern sites, it also made any further archaeological investigation impossible. The situation deteriorated further in 1956 when the Turkish military heavily mined the entire area, turning the ancient capital into a literal no-man's-land. The construction of military barracks, shelters, and an asphalt road directly on the acropolis caused considerable damage to the upper layers of the ancient mound.

A new era for Carchemish began in 2011. Following a painstaking and dangerous demining operation, a joint Turco-Italian archaeological expedition resumed work at the site. This new project, directed by Professor Nicolò Marchetti of the University of Bologna in collaboration with the Universities of Gaziantep and Istanbul, represents a renaissance in Carchemish studies.<sup>3</sup> Employing a host of modern technologies, including remote sensing, geophysical surveys, and sophisticated 3D digital modeling, the team is re-investigating the site with a new level of scientific rigor.<sup>34</sup> This renewed work has already yielded transformative results, including the discovery of new monumental art, Imperial Hittite cuneiform tablets, and a cache

of over 250 inscribed clay bullae (sealings), which are fundamentally revising earlier conclusions about the city's history, particularly its Late Bronze Age and Neo-Assyrian phases. In parallel, the "Land of Carchemish Project," a survey operating on the Syrian side of the border before the civil war, provided crucial new data on the Outer Town, demonstrating that its fortifications were far more substantial than Woolley had initially believed. 10

**Table 3: Major Archaeological Expeditions at Carchemish** 

Campaign Dates	Directors/Key	Sponsoring	Major Discoveries &
	Personnel	Institution(s)	Contributions
1878–1881	Patrick Henderson	British Museum	Initial soundings; recovery of sculptures from the Great Staircase and Water Gate areas. <sup>1</sup>
1911–1914, 1920	D.G. Hogarth, C.L. Woolley, R.C. Thompson, T.E. Lawrence, P.L.O. Guy	British Museum	First systematic excavations; uncovered major Iron Age structures (Lower Palace, gates), monumental sculptures, and Luwian inscriptions. <sup>1</sup>
2006–2010	T.J. Wilkinson, et al.	Durham University, University of Edinburgh, DGAM (Syria)	"Land of Carchemish Project" survey on the Syrian side; revised understanding of the Outer Town's topography and fortifications. <sup>10</sup>
2011-Present	Nicolò Marchetti, Hasan Peker	Universities of Bologna, Gaziantep, and Istanbul	Renewed excavations after demining; use of modern technology; discovery of new Late Bronze and Neo-Assyrian levels, cuneiform tablets, and inscribed bullae; creation of an archaeological park. <sup>3</sup>

**Section 8: The Art and Architecture of Power** 

The ruins of Carchemish are dominated by the remains of monumental art and architecture designed for a single purpose: the projection of royal power and religious ideology. The excavations, both early and recent, have revealed a city adorned with imposing structures and a unique and prolific sculptural tradition.

The city's public spaces were defined by monumental building projects. Among the most significant are the Great Staircase that once ascended the citadel, providing a grand ceremonial approach to the seat of power, and the heavily fortified city gates, such as the Water Gate on the Euphrates, the King's Gate, and the South Gate, which controlled access to the Inner Town.<sup>29</sup> At the foot of the acropolis lay a large ceremonial plaza known as the "Lower Palace" area, which served as the religious and administrative heart of the lower city. This precinct housed important public buildings and temples, including a prominent Temple of the Storm God.<sup>4</sup>

Carchemish is most celebrated, however, for its spectacular series of orthostats. These carved stone slabs, typically made of basalt or limestone, were used to line the lower courses of mud-brick walls in palaces, temples, and gateways, creating long, narrative friezes.<sup>2</sup> The reliefs are carved in the distinctive Syro-Hittite style, an eclectic fusion of artistic traditions that drew on Hittite, Assyrian, and local Syrian and Aramaean influences.<sup>2</sup> The artists of Carchemish often employed a striking visual technique of alternating slabs of black dolerite or basalt with white limestone, creating a dramatic checkerboard effect along the walls.<sup>9</sup> The subject matter of these reliefs is a testament to the concerns of the ruling elite: grand processions of gods and goddesses, fierce warriors in chariots, courtly scenes of the king and his family, and depictions of tribute and conquest.<sup>9</sup> Famous sculptural programs uncovered at the site include the "Long Wall of Sculpture," the "Herald's Wall," and the "Royal Buttress," a monument erected by the powerful regent Yariri and his successor Kamani.<sup>39</sup> Today, the finest of these masterpieces are prized exhibits in the Museum of Anatolian Civilizations in Ankara and the British Museum in London.<sup>13</sup>

Beyond the visual narrative of the reliefs, the walls of Carchemish also spoke through a written language. The site has yielded the largest single collection of monumental inscriptions written in Anatolian hieroglyphs (also known as Luwian hieroglyphs), the script used to write the Luwian language. Luwian, an Indo-European language closely related to Hittite, became the primary language for monumental display in the Neo-Hittite states after the collapse of the Hittite Empire. These inscriptions are of immense historical value. They often accompany royal reliefs, providing dedications and identifying the figures depicted. They are our primary source for reconstructing the chronology and lineage of the Neo-Hittite kings of Carchemish, preserving for posterity the names of rulers like Suhis, Katuwas, Yariri, and the city's last king, Pisiris. Pisiris.

#### Section 9: The Divine World of Carchemish

The religious life of Carchemish was as syncretic as its art, reflecting the city's position as a cultural crossroads. The pantheon worshipped by its inhabitants was a complex blend of deities with Luwian, Hurrian, Syrian, and Mesopotamian origins, all woven into a distinct local expression of the broader Hittite-Luwian religious tradition.<sup>1</sup>

The principal deity of the city, its patron goddess, was Kubaba.<sup>12</sup> While she played only a minor role in the state cult of the old Hittite Empire, her worship rose to great prominence at Carchemish during the Neo-Hittite period, a shift driven by the city's own political ascendancy.<sup>50</sup> Likely of North Syrian or Hurrian origin, Kubaba was venerated as the "Queen of Carchemish." In the city's art, she is depicted as a dignified, matronly figure, draped in a long robe and wearing a cylindrical crown. She is often shown seated on a throne that rests upon the back of a lion, her sacred animal, and typically holds a mirror in one hand and a pomegranate, a symbol of fertility, in the other.<sup>48</sup> Her cult was so influential that it eventually spread from Carchemish across Anatolia, where her name was adopted by the Phrygians for their great mother goddess, Cybele.<sup>50</sup>

Alongside Kubaba, the people of Carchemish worshipped a triad of major gods. This included the great Luwian Storm-God Tarhunzas, a deity cognate with the Hittite Tarhunna and the Hurrian Teshub, who was the king of the gods in the Luwian pantheon. A major temple dedicated to the Storm-God was a central feature of the city's ceremonial district. Reliefs depict him as a powerful bearded god, often standing on his sacred animal, the bull, and wielding a lightning bolt, axe, or hammer. He pantheon also included Karhuhas, a protector or tutelary god whose sacred animal was the stag, and a moon god and sun god, who are shown in one relief standing together on a single lion.

The material culture unearthed at Carchemish provides rich evidence for the city's cultic practices. The intricate relief sculptures adorning temple and palace walls offer windows into religious life, depicting elaborate ceremonies, processions of priests and deities, and acts of royal piety.<sup>6</sup> Ritual texts, prayer tablets, and votive offerings found at the site speak to both the state-sponsored cult and the personal devotions of the city's inhabitants.<sup>6</sup>

The art and religion of Neo-Hittite Carchemish should be understood not merely as a passive continuation of older traditions, but as a deliberate and dynamic exercise in political branding. Following the collapse of the Hittite Empire, the new rulers of Carchemish faced the challenge of legitimizing their authority over a diverse population in a radically new political landscape. Their solution was a sophisticated cultural strategy. They claimed the heritage of the fallen empire by adopting the prestigious title of "Great King" and using the monumental Hieroglyphic Luwian script, the language of their imperial predecessors. Simultaneously, they grounded their rule in local traditions by elevating the Syrian goddess Kubaba to the head of their pantheon and by fostering an eclectic artistic style that blended familiar Hittite motifs with the Aramaic and Syrian forms of their subjects. This was not simple inheritance; it was a calculated fusion designed to construct a new, regional identity—one that was at once the proud heir to an imperial past and deeply rooted in the local present.

# Part IV: Legacy and Conclusion

### Section 10: From Antiquity to the Modern Day

The catastrophic destruction of Carchemish by the Babylonians in 605 BCE marked the end of its era as a major political and military power, but it did not signal the complete end of settlement at the site. Though greatly diminished, the city continued to be inhabited for over a millennium, its name and identity transforming with the changing tides of history. During the Hellenistic period, following the conquests of Alexander the Great, the site was resettled as a Greek foundation and given the name Europos. 4 This new name would prove remarkably persistent, surviving through the Roman and Byzantine periods and eventually evolving into the name of the modern Syrian town that lies adjacent to the ruins, Jarabulus.<sup>4</sup> Archaeological evidence, including remnants of Roman villas, confirms occupation during the Imperial Roman period and a significant phase in Late Antiquity.<sup>2</sup> By the Abbasid Islamic period (c. 750-1258 CE), the once-great capital had been reduced to the status of a small village, likely confined to the acropolis mound, before it was finally abandoned.<sup>4</sup> The modern history of the site has been defined by its precarious location on the volatile border between Turkey and Syria. The ancient city is now flanked by the Turkish town of Karkamış and the Syrian town of Jarabulus, its modern successors. For most of the 20th century, the site was an inaccessible and dangerous military zone, a situation that has only recently changed. The work of the contemporary Turco-Italian Archaeological Project is guided by a dual mandate of scientific research and public presentation. A primary goal has been the "musealization" of the site—transforming the excavated ruins into a space that can be safely visited and understood by the public. 12 This effort culminated in the opening of the Karkemish Archaeological Park, which, for the first time in a century, has made the monumental remains of the ancient capital accessible for tourism, local education, and international scholarship, creating a bridge between the site's deep past and its complex present.12

# **Section 11: Synthesis and Final Analysis**

The long and storied existence of Carchemish offers a remarkable microcosm of the history of the ancient Near East. Over the course of three millennia, the city experienced nearly every phase of political and cultural development that characterized the region. It rose from a prehistoric settlement to a prosperous Bronze Age city-state, became a vital administrative capital of a great empire, enjoyed a golden age as a powerful independent kingdom, was reduced to a provincial outpost, and finally served as the stage for a world-altering battle. Its

history encapsulates the cycles of urban growth, imperial expansion, cultural syncretism, state collapse, and regeneration that defined its era.

The legacy of Carchemish and its contribution to modern knowledge are immense. The archaeological discoveries at the site have been fundamental to our understanding of several key areas of ancient history. The city's archives and its role as a viceroyalty have provided invaluable insight into the sophisticated administrative strategies of the Hittite Empire. Its spectacular flourishing after 1200 BCE makes it the type-site for the Neo-Hittite period, and its art and architecture define the Syro-Hittite cultural sphere. The vast corpus of inscriptions found at Carchemish has been crucial for the decipherment and study of the Hieroglyphic Luwian language, opening a window into the world of the post-Hittite states. Finally, its role in the pivotal battle of 605 BCE illuminates the complex geopolitical transition from the Assyrian to the Babylonian world order, an event with far-reaching consequences for the entire Levant, including the peoples of the Hebrew Bible.

Despite over a century of exploration, Carchemish continues to yield new secrets. The ongoing work of the Turco-Italian expedition is dramatically reshaping our understanding of the site, particularly the nature of the Late Bronze Age city and the extent of the Neo-Assyrian provincial settlement. The application of new scientific methods promises to refine the city's chronology, clarify its urban development, and reveal more about the daily lives of its inhabitants. As research continues, the Quay of Kamis on the Euphrates, a city that stood at the crossroads of empires, will undoubtedly continue to provide profound insights into the interconnected world of the ancient Near East.

#### **Works Cited**

1..1 "Carchemish."

Wikipedia.

2..5 "Kingdoms of Syria - Carchemish (Syria)."

The History Files.

3..7 "Carchemish."

BiblePlaces.com.

4..15 "Battle of Carchemish."

Wikipedia.

5..16 "Battle of Carchemish."

Egypt Tours Portal.

6..2 "Carchemish."

Britannica.

7..12 "Karkemish (Turkey)."

University of Bologna, Department of History and Cultures.

8..57 "The Iron-Age Graves of Karkemish."

Orientlab.

9..36 Pizzimenti, S., & Scazzosi, G. "The Urban Structure of Karkemish in the Late Bronze Age and the Settlements of the Middle Euphrates Valley."

ResearchGate.

10..33 Marchetti, N. "A Century of Excavations at Karkemish: Filling the Gaps."

ResearchGate.

11..4 "Karkemish."

Orientlab.

12..58 Marchetti, N. "KARKEMISH ON THE EUPHRATES: Excavating a City's History."

Near Eastern Archaeology.

13..11 "Karkamış."

Wikipedia.

14..8 "Karkamış."

Wikivoyage.

15..59 "Karkamis Ancient City."

Wow Cappadocia.

16..13 "Karkamış Antik Kenti - Gaziantep."

Kultur Portali.

17..14 "Carchemish."

New Schaff-Herzog Encyclopedia of Religious Knowledge.

18..48 "Carchemis Stock Photos and Images."

Alamy.

19..15 "Battle of Carchemish."

Wikipedia.

20..16 "The History of Carchemish Battle."

Egypt Tours Portal.

21..25 "The Battle of Carchemish."

Biblogic.org.

22..17 "The Battle of Carchemish."

YouTube.

23..18 "The Battle at Carchemish."

Bible Hub.

24...23 Robinson, J. "The Battle of Carchemish."

True Riches Academy.

25..19 "Enduring Word Bible Commentary Jeremiah Chapter 46."

Enduring Word.

26..22 "Jeremiah 46:2."

Bible Hub.

27..24 "The Battle of Carchemish."

Bible Hub.

28..20 "A. The defeat at Carchemish."

Enduring Word Bible Commentary Jeremiah Chapter 46.

29..60 "Jeremiah 46."

BibleProject.

30..21 "Jeremiah 46."

Bible Gateway.

31..26 "The Battle of Carchemish."

Bible Hub.

32...6 "Carchemish: Ancient Crossroads of Trade, Culture, and Biblical History."

Sar-El Tours.

33..61 "Timeline of geopolitical changes (before 1500)."

Wikipedia.

34..27 "The Babylonian Captivity."

Israel My Glory.

35..62 "Egypt's Geopolitical Environment."

Policy Center for the New South.

36..1 "Carchemish."

Wikipedia.

37..10 Wilkinson, T.J., et al. "Revisiting Carchemish: The Land of Carchemish Project in Syria, 2009 & 2010."

Antiquity.

38..37 Riddle, A.D. "Carchemish Excavations – Further Details."

BiblePlaces.com Blog.

39..28 "Archaeological Site Report From the Ancient Near East: Carchemish."

Ivypanda.

40..29 Benati, G. "The British Museum Excavations at Karkemish (1911-1914, 1920): A Summary of the Activities and of the Methods Employed."

ResearchGate.

41..30 Lawrence, T.E. "Carchemish: report on the excavations at Djerabis on behalf of the British Museum. pt. 1: Introductory."

Stony Brook University Libraries.

42..63 "Carchemish by Wooley, Lawrence and Hogarth."

Scribd.

43..31 Gurney, O.R. "Review of Carchemish. Report on the Excavations at Jerablus on behalf of the British Museum..."

The Antiquaries Journal.

44..64 "Carchemish. Report on the Excavations at Djerabis on behalf of the British Museum..." AbeBooks.

45..65 "Carchemish. Report on the Excavations at Jerablus on behalf of the British Museum..." ResearchGate.

46..9 "Hogarth at Carchemish."

World Archaeology.

47..32 "CARCHEMISH. REPORT ON THE EXCAVATIONS AT DJERABIS ON BEHALF OF THE BRITISH MUSEUM."

First-Folio.

48..4 "ANCIENT KARKEMISH: HISTORY AND TOPOGRAPHY."

Orientlab.

49..12 "Karkemish (Turkey)."

University of Bologna, Department of History and Cultures.

50..58 Marchetti, N. "KARKEMISH ON THE EUPHRATES: Excavating a City's History." Near Eastern Archaeology.

51..34 "The Karkemish 3D Visualization Project."

Orientlab.

52..38 "Karkemish, Gaziantep (Turkey) Turkish-Italian."

University of Bologna.

53..35 "Karkemish and Its Regional Context: Celebrating 15 Seasons on the Field." University of Bologna.

54...3 Marchetti, N. "KARKEMISH ON THE EUPHRATES: Excavating a City's History." e-edu.nbu.bg.

55..66 "Publications - Nicolò Marchetti."

University of Bologna.

56..67 Marchetti, N. (ed.). "Karkemish: an ancient capital on the Euphrates."

Bar-Ilan University Libraries.

57..33 Marchetti, N. "A Century of Excavations at Karkemish: Filling the Gaps." ResearchGate.

58..68 Marchetti, N. "The 2012 Joint Turco-Italian Excavations at Karkemish." ResearchGate.

59..69 "Episode 13: Nicolò Marchetti - Nineveh 2020, How and Why Archaeology." The Wedge.

60..10 "Revisiting Carchemish: The Land of Carchemish Project in Syria, 2009 & 2010." Antiquity.

61..7 "Carchemish."

BiblePlaces.com.

62..2 "Carchemish."

Britannica.

63..1 "Carchemish."

Wikipedia.

64..41 "Karkamis/Carchemish."

TAY Proiect.

65..36 Pizzimenti, S., & Scazzosi, G. "The Urban Structure of Karkemish in the Late Bronze Age..."

ResearchGate.

66..70 "Neo-Hittite City States."

Koç University Digital Collections.

67..49 "Relief of Goddess Kubaba."

Hittite Monuments.

68..39 Review of "Syro-Hittite Monumental Art and the Archaeology of Performance."

Bryn Mawr Classical Review.

69..71 "Hittite art."

Wikipedia.

70..72 "SCULPTURE AND INSCRIPTIONS FROM THE MONUMENTAL ENTRANCE..."

ISAC - University of Chicago.

71..40 "Karkamış."

Hittite Monuments.

72..45 "relief."

The British Museum.

73..46 "Portal Lions."

Hittite Monuments.

74..42 Kitchen, K.A. "The Hieroglyphic Inscriptions of the Neo-Hittite States."

Brill.

75..73 "Wolfe Expedition: Carchemish, fragmentary orthostat relief..."

Cornell University Library Digital Collections.

76..43 "Luwian language."

Wikipedia.

77..44 Werner, R. "A Brief Introduction to Hieroglyphic Luwian."

The Swiss Bay.

78..50 "Anatolian religion."

Britannica.

79..1 "Carchemish."

Wikipedia.

80..47 "Hurrian religion."

Wikipedia.

81..6 "Carchemish: Ancient Crossroads of Trade, Culture, and Biblical History."

Sar-El Tours.

82..74 "Carchemish."

Bible Study Tools.

83..75 "The King of Carchemish and the Hittite Rule of Emar."

J-Stage.

84..76 "List of Hurrian deities."

Wikipedia.

85..24 "Topical Bible: Battle of Carchemish."

Bible Hub.

86..77 "The iconography of religion - in the hittite, luwian, and aramaean kingdoms."

University of Zurich.

87..78 "11 Egyptian Gods and Goddesses."

Britannica.

88..79 "Carchemish."

Watchtower ONLINE LIBRARY.

89..80 "Four Idolatrous Gods in the Book of Abraham."

The Interpreter Foundation.

90..81 "Kubaba (goddess)."

Wikipedia.

91..51 "Kubaba."

Britannica.

92..82 Robles, A. "Myth 101 - Kubaba, Queen and Goddess."

OPUS Archives and Research Center.

93..83 "HER STORY: Kubaba, The Earliest Recorded Female Monarch."

29Secrets.

94..84 Baig, S. "Queen Kubaba, Ruler of Ancient Mesopotamia."

360 On History.

95..52 "Goddess Kubaba, Carchemish."

Koç University Digital Collections.

96..53 "Tarhunz."

Wikipedia.

97..54 "Karhuhas."

Britannica.

98..40 "Karkamıs."

Hittite Monuments.

99..85 "The temple of the storm god in aleppo..."

ResearchGate.

100..55 "Storm god-1926.0219.1."

Wikidata.

101..56 "relief."

The British Museum.

102..12 "Karkemish (Turkey)."

University of Bologna, Department of History and Cultures.

103..5 "Kingdoms of Syria - Carchemish (Syria)."

The History Files.

104..7 "Carchemish."

BiblePlaces.com.

105..2 "Carchemish."

Britannica.

106..12 "Karkemish (Turkey)."

University of Bologna, Department of History and Cultures.

107..15 "Battle of Carchemish."

Wikipedia.

108..7 "The Significance of the Battle of Carchemish and its biblical context."

BiblePlaces.com.

109..2 "Historical context and outcome of the Battle of Carchemish."

Britannica.

110..9 "Hogarth at Carchemish."

World Archaeology.

111..4 "Karkemish."

Orientlab.

112..12 "Karkemish (Turkey)."

University of Bologna, Department of History and Cultures.

113..29 Benati, G. "The British Museum Excavations at Karkemish..."

ResearchGate.

114..43 "Luwian language." Wikipedia. 115..40 "Karkamış." *Hittite Monuments*.

#### Works cited

- 1. Carchemish Wikipedia, accessed August 13, 2025, https://en.wikipedia.org/wiki/Carchemish
- 2. Carchemish | Ancient City, Hittite Empire, Euphrates River, & Map | Britannica, accessed August 13, 2025, <a href="https://www.britannica.com/place/Carchemish">https://www.britannica.com/place/Carchemish</a>
- KARKEMISH ON THE EUPHRATES: Excavating a Citys History, accessed August 13, 2025,
   <a href="https://e-edu.nbu.bg/pluginfile.php/755615/mod\_resource/content/1/KARKEMISH">https://e-edu.nbu.bg/pluginfile.php/755615/mod\_resource/content/1/KARKEMISH</a> %20ON%20THE%20EUPHRATES.pdf
- 4. Karkemish | Ecco un altro sito orientGIS OrientLab, accessed August 13, 2025, <a href="https://www.orientlab.net/karkemish/">https://www.orientlab.net/karkemish/</a>
- 5. Kingdoms of Syria Carchemish (Syria) The History Files, accessed August 13, 2025, https://www.historyfiles.co.uk/KingListsMiddEast/SyriaCarchemish.htm
- 6. Carchemish: Ancient Crossroads of Trade, Culture, and Biblical History Sar-El Tours, accessed August 13, 2025, <a href="https://sareltours.com/article/carchemish">https://sareltours.com/article/carchemish</a>
- 7. Carchemish BiblePlaces.com, accessed August 13, 2025, https://www.bibleplaces.com/carchemish/
- 8. Karkamış Travel guide at Wikivoyage, accessed August 13, 2025, <a href="https://en.wikivoyage.org/wiki/Karkam%C4%B1%C5%9F">https://en.wikivoyage.org/wiki/Karkam%C4%B1%C5%9F</a>
- 9. Hogarth at Carchemish World Archaeology, accessed August 13, 2025, https://www.world-archaeology.com/great-discoveries/hogarth-at-carchemish/
- 10. the Land of Carchemish Project in Syria, 2009 & 2010 Antiquity Journal, accessed August 13, 2025, <a href="https://www.antiquity.ac.uk/projgall/wilkinson329">https://www.antiquity.ac.uk/projgall/wilkinson329</a>
- 11. Karkamış Wikipedia, accessed August 13, 2025, <a href="https://en.wikipedia.org/wiki/Karkam%C4%B1%C5%9F">https://en.wikipedia.org/wiki/Karkam%C4%B1%C5%9F</a>
- 12. Karkemish (Turkey) History and Cultures DISCI, accessed August 13, 2025, <a href="https://disci.unibo.it/en/research/archaeological-missions/achaeological-missions-abroad/karkemish-turkey">https://disci.unibo.it/en/research/archaeological-missions/achaeological-missions-abroad/karkemish-turkey</a>
- 13. KARKAMIŞ ANTİK KENTİ Karkamış Kültür Portalı, accessed August 13, 2025, <a href="https://www.kulturportali.gov.tr/turkiye/gaziantep/gezilecekyer/karkamis-antik-ke-nti">https://www.kulturportali.gov.tr/turkiye/gaziantep/gezilecekyer/karkamis-antik-ke-nti</a>
- Carchemish Philip Schaff: New Schaff-Herzog Encyclopedia of Religious Knowledge, Vol. II: Basilica - Chambers - Christian Classics Ethereal Library, accessed August 13, 2025,
  - https://ccel.org/ccel/schaff/encyc02/encyc02.html?term=Carchemish
- 15. Battle of Carchemish Wikipedia, accessed August 13, 2025, <a href="https://en.wikipedia.org/wiki/Battle\_of\_Carchemish">https://en.wikipedia.org/wiki/Battle\_of\_Carchemish</a>
- 16. Battle of Carchemish "Facts & Results" Egypt Tours Portal, accessed August 13, 2025,

- https://www.egypttoursportal.com/en-us/ancient-egyptian-battles/battle-of-carc hemish/
- 17. Battle of Carchemish 605 BC Babylonian–Egyptian War YouTube, accessed August 13, 2025, <a href="https://www.youtube.com/watch?v=cm7wRLBxk4g">https://www.youtube.com/watch?v=cm7wRLBxk4g</a>
- 18. Topical Bible: The Battle at Carchemish, accessed August 13, 2025, <a href="https://biblehub.com/topical/t/the-battle-at-carchemish.htm">https://biblehub.com/topical/t/the-battle-at-carchemish.htm</a>
- 19. enduringword.com, accessed August 13, 2025, <a href="https://enduringword.com/bible-commentary/jeremiah-46/#:~:text=ln%20the%2">https://enduringword.com/bible-commentary/jeremiah-46/#:~:text=ln%20the%2</a> <a href="https://enduringword.com/bible-commentary/jeremiah-46/#:~:text=ln%20the%2">https://enduringword.com/bible-commentary/jeremiah-46/#:~:text=ln%20the%2</a> <a href="https://enduringword.com/bible-commentary/jeremiah-46/#:~:text=ln%20the%2">https://enduringword.com/bible-commentary/jeremiah-46/#:~:text=ln%20the%2</a> <a href="https://enduringword.com/bible-commentary/jeremiah-46/#:~:text=ln%20the%2">https://enduringword.com/bible-commentary/jeremiah-46/#:~:text=ln%20the%2</a> <a href="https://enduringword.com/bible-commentary/jeremiah-46/#:~:text=ln%20the%2">https://enduringword.com/bible-commentary/jeremiah-46/#:~:text=ln%20the%2</a> <a href="https://enduringword.com/bible-commentary/jeremiah-46/#:~:text=ln%20the%2">https://enduringword.com/bible-commentary/jeremiah-46/#:~:text=ln%20the%2</a> <a href="https://enduringword.com/bible-commentary/jeremiah-46/#:~:text=ln%20the%2</a> <a href="https://enduringword.com/bible-commentary/jeremiah-46/#:~:te
- 20. Enduring Word Bible Commentary Jeremiah Chapter 46, accessed August 13, 2025, https://enduringword.com/bible-commentary/jeremiah-46/
- 21. Jeremiah 46 GNT;NIV;KJV Egypt's Defeat at Carchemish The Bible Gateway, accessed August 13, 2025, <a href="https://www.biblegateway.com/passage/?search=Jeremiah%2046&version=GNT;">https://www.biblegateway.com/passage/?search=Jeremiah%2046&version=GNT;</a> NIV:KJV
- 22. Jeremiah 46:2 concerning Egypt and the army of Pharaoh Neco king of Egypt, which was defeated at Carchemish on the Euphrates River by Nebuchadnezzar king of Babylon in the fourth year of Jehoiakim the son of Josiah king of Judah: Bible Hub, accessed August 13, 2025, <a href="https://biblehub.com/jeremiah/46-2.htm">https://biblehub.com/jeremiah/46-2.htm</a>
- 23. The Battle of Carchemish True Riches Academy, accessed August 13, 2025, <a href="https://truerichesacademy.com/the-battle-of-carchemish/">https://truerichesacademy.com/the-battle-of-carchemish/</a>
- 24. Topical Bible: Battle of Carchemish, accessed August 13, 2025, <a href="https://biblehub.com/topical/b/battle-of-carchemish.htm">https://biblehub.com/topical/b/battle-of-carchemish.htm</a>
- 25. Battle of Carchemish Biblogic, accessed August 13, 2025, <a href="https://www.biblogic.org/2023/03/battle-of-carchemish.html">https://www.biblogic.org/2023/03/battle-of-carchemish.html</a>
- 26. The Battle of Carchemish Topical Bible, accessed August 13, 2025, <a href="https://biblehub.com/topical/t/the\_battle\_of\_carchemish.htm">https://biblehub.com/topical/t/the\_battle\_of\_carchemish.htm</a>
- 27. The Babylonian Captivity Israel My Glory, accessed August 13, 2025, <a href="https://israelmyglory.org/article/the-babylonian-captivity/">https://israelmyglory.org/article/the-babylonian-captivity/</a>
- 28. Archaeological site report from the Ancient Near East: Carchemish 3015 Words | Research Paper Example IvyPanda, accessed August 13, 2025, <a href="https://ivypanda.com/essays/archaeological-site-report-from-the-ancient-near-east-carchemish/">https://ivypanda.com/essays/archaeological-site-report-from-the-ancient-near-east-carchemish/</a>
- 29. (PDF) The British Museum Excavations at Karkemish (1911-1914 ..., accessed August 13, 2025, <a href="https://www.researchgate.net/publication/271701756\_The\_British\_Museum\_Excavations\_at\_Karkemish\_1911-1914\_1920\_A\_Summary\_of\_the\_Activities\_and\_of\_the\_Methods\_Employed">https://www.researchgate.net/publication/271701756\_The\_British\_Museum\_Excavations\_at\_Karkemish\_1911-1914\_1920\_A\_Summary\_of\_the\_Activities\_and\_of\_the\_Methods\_Employed</a>
- 30. "Carchemish: report on the excavations at Djerabis on behalf of the Bri" by Thomas Edward Lawrence Academic Commons, accessed August 13, 2025, <a href="https://commons.library.stonybrook.edu/amar/522/">https://commons.library.stonybrook.edu/amar/522/</a>
- 31. Carchemish. Report on the Excavations at Jerablus on behalf of the British Museum, conducted by D. G. Hogarth, R. Campbell Thompson, and SIR Leonard Woolley, with T. E. Lawrence, P. L. O. Guy, and H. Reitlinger. Part 3. The Excavations

in the Inner Town, by SIR Leonard Woolley, and The Hittite Inscriptions, by - Cambridge University Press, accessed August 13, 2025,

https://www.cambridge.org/core/journals/antiquaries-journal/article/carchemish-report-on-the-excavations-at-jerablus-on-behalf-of-the-british-museum-conducted-by-d-g-hogarth-r-campbell-thompson-and-sir-leonard-woolley-with-t-e-lawrence-p-l-o-guy-and-h-reitlinger-part-3-the-excavations-in-the-inner-town-by-sir-leonard-woolley-and-the-hittite-inscriptions-by-r-d-barnett-12-9-pp-157290-london-the-trustees-of-the-british-museum-1952-6/B2A1EEC0FFDB964BC9B37A117C529595

- 32. CARCHEMISH. REPORT ON THE EXCAVATIONS AT DJERABIS ON BEHALF OF THE BRITISH MUSEUM. Parts I, II, and III | D. G. Hogarth, C. Leonard Woollet, T. E. First Folio, accessed August 13, 2025, <a href="https://www.first-folio.com/pages/books/22144/d-g-hogarth-c-leonard-woollet-t-e-lawrence/carchemish-report-on-the-excavations-at-djerabis-on-behalf-of-th-e-british-museum-parts-i-ii-and-iii</a>
- 33. Marchetti, N. (2014). A Century of Excavations at Karkemish: Filling the Gaps. In N. Marchetti (Ed.), Karkemish. An Ancient Capital on the Euphrates (OrientLab 2) (pp. 21–43). Bologna: AnteQuem. ResearchGate, accessed August 13, 2025, <a href="https://www.researchgate.net/publication/313606365\_Marchetti\_N\_2014\_A\_Century\_of\_Excavations\_at\_Karkemish\_Filling\_the\_Gaps\_In\_N\_Marchetti\_Ed\_Karkemish\_An\_Ancient\_Capital\_on\_the\_Euphrates\_OrientLab\_2\_pp\_21-43\_Bologna\_AnteQuem\_
- 34. The Karkemish 3D Visualization Project | Ecco un altro sito orientGIS OrientLab, accessed August 13, 2025, <a href="https://www.orientlab.net/3d-kark/">https://www.orientlab.net/3d-kark/</a>
- 35. KARKEMISH AND ITS REGIONAL CONTEXT: CELEBRATING 15 SEASONS ON THE FIELD, accessed August 13, 2025, <a href="https://disci.unibo.it/it/eventi/karkemish-and-its-regional-context-celebrating-15-seasons-on-the-field/unibo.tiles.multi.links\_attachments/4fd88ad95b3144a1bddf767a1053ea14/@@objects-download/16889f2675594be593ad9b157d299d35/file/KH23%20workshop%20program\_abstracts.pdf">https://disci.unibo.it/it/eventi/karkemish-and-its-regional-context-celebrating-15-seasons-on-the-field/unibo.tiles.multi.links\_attachments/4fd88ad95b3144a1bddf767a1053ea14/@@objects-download/16889f2675594be593ad9b157d299d35/file/KH23%20workshop%20program\_abstracts.pdf</a>
- 36. (PDF) The Urban Structure of Karkemish in the Late Bronze Age and the Settlements of the Middle Euphrates Valley ResearchGate, accessed August 13, 2025, <a href="https://www.researchgate.net/publication/321966046">https://www.researchgate.net/publication/321966046</a> The Urban Structure of Karkemish in the Late Bronze Age and the Settlements of the Middle Euphrates Valley
- 37. Carchemish Excavations Further Details BiblePlaces.com, accessed August 13, 2025, <a href="https://www.bibleplaces.com/blog/2011/04/carchemish-excavations-further-details/">https://www.bibleplaces.com/blog/2011/04/carchemish-excavations-further-details/</a>
- 38. Karkemish, Gaziantep (Turkey) Turkish-Italian History and Cultures DISCI Università di Bologna, accessed August 13, 2025, <a href="https://disci.unibo.it/en/university-outreach/society/archaeological-missions-and-the-nissions/mission-abroad/asia/karkemish-gaziantep-turkey-turkish-italian">https://disci.unibo.it/en/university-outreach/society/archaeological-missions-and-the-nissions/mission-abroad/asia/karkemish-gaziantep-turkey-turkish-italian</a>
- 39. Syro-Hittite Monumental Art and the Archaeology of Performance. The Stone

- Reliefs at Carchemish and Zincirli in the Earlier First Millennium BCE. TOPOI Berlin Studies of the Ancient World vol. 2, accessed August 13, 2025, <a href="https://bmcr.brynmawr.edu/2012/2012.01.32/">https://bmcr.brynmawr.edu/2012/2012.01.32/</a>
- 40. Karkamış Hittite Monuments, accessed August 13, 2025, <a href="https://www.hittitemonuments.com/karkamis/">https://www.hittitemonuments.com/karkamis/</a>
- 41. TAY-Site Age Details, accessed August 13, 2025, <a href="http://www.tayproject.org/TAYages.fm\$Retrieve?CagNo=8927&html=ages\_detail\_e.html&layout=web">http://www.tayproject.org/TAYages.fm\$Retrieve?CagNo=8927&html=ages\_detail\_e.html&layout=web</a>
- 42. The Hieroglyphic Inscriptions of the Neo-Hittite States (c. 1200–700 BC) Brill, accessed August 13, 2025, https://brill.com/display/book/edcoll/9789047407249/B9789047407249 s008.pdf
- 43. Luwian language Wikipedia, accessed August 13, 2025, <a href="https://en.wikipedia.org/wiki/Luwian language">https://en.wikipedia.org/wiki/Luwian language</a>
- 44. Translation of "A Brief Intrduction to Hieroglyphic Luwian" by Rudolf Werner (in collaboration with Barbara Luscher) Forwa, accessed August 13, 2025, <a href="https://theswissbay.ch/pdf/Books/Linguistics/Mega%20linguistics%20pack/Indo-European/Anatolian/Luwian%2C%20A%20Brief%20Introduction%20to%20Hieroglyphic%20%28Werner%29.pdf">https://theswissbay.ch/pdf/Books/Linguistics/Mega%20linguistics%20pack/Indo-European/Anatolian/Luwian%2C%20A%20Brief%20Introduction%20to%20Hieroglyphic%20%28Werner%29.pdf</a>
- 45. relief | British Museum, accessed August 13, 2025, https://www.britishmuseum.org/collection/object/W 1882-1015-14
- 46. Karkamış Hittite Monuments, accessed August 13, 2025, <a href="https://www.hittitemonuments.com/karkamis/kargamis110.htm">https://www.hittitemonuments.com/karkamis/kargamis110.htm</a>
- 47. Hurrian religion Wikipedia, accessed August 13, 2025, <a href="https://en.wikipedia.org/wiki/Hurrian religion">https://en.wikipedia.org/wiki/Hurrian religion</a>
- 48. Carchemis hi-res stock photography and images Alamy, accessed August 13, 2025, <a href="https://www.alamy.com/stock-photo/carchemis.html">https://www.alamy.com/stock-photo/carchemis.html</a>
- 49. Karkamış Hittite Monuments, accessed August 13, 2025, <a href="https://www.hittitemonuments.com/karkamis/kargamis50.htm">https://www.hittitemonuments.com/karkamis/kargamis50.htm</a>
- 50. Anatolian religion Hittite, Phrygian, Lydian | Britannica, accessed August 13, 2025, <a href="https://www.britannica.com/topic/Anatolian-religion/Religions-of-successor-state">https://www.britannica.com/topic/Anatolian-religion/Religions-of-successor-state</a> s
- 51. Kubaba | Anatolian Goddess, Mother Goddess, Warrior Goddess Britannica, accessed August 13, 2025, <a href="https://www.britannica.com/topic/Kubaba">https://www.britannica.com/topic/Kubaba</a>
- 52. Goddess Kubaba, Carchemish GNT\_S16\_09\_phg\_02 Hatice Gonnet-Bağana, Hittite Collection Koç University, accessed August 13, 2025, <a href="https://libdigitalcollections.ku.edu.tr/digital/collection/GHC/id/7597/">https://libdigitalcollections.ku.edu.tr/digital/collection/GHC/id/7597/</a>
- 53. Tarhunz Wikipedia, accessed August 13, 2025, <a href="https://en.wikipedia.org/wiki/Tar%E1%B8%ABunz">https://en.wikipedia.org/wiki/Tar%E1%B8%ABunz</a>
- 54. Karhuhas | ancient god Britannica, accessed August 13, 2025, https://www.britannica.com/topic/Karhuhas
- 55. Storm god-1926.0219.1 Wikidata, accessed August 13, 2025, https://www.wikidata.org/wiki/Q86509915
- 56. relief | British Museum, accessed August 13, 2025, https://www.britishmuseum.org/collection/object/W\_1926-0219-1
- 57. Excavations at Karkemish OrientLab, accessed August 13, 2025,

- https://www.orientlab.net/uploads/OLSM6/OLSM 6 web.pdf
- 58. KARKEMISH ON THE EUPHRATES: Excavating a City's History | Near Eastern Archaeology: Vol 75, No 3 The University of Chicago Press: Journals, accessed August 13, 2025,
  - https://www.journals.uchicago.edu/doi/abs/10.5615/neareastarch.75.3.0132
- 59. Gaziantep Karkamis Ancient City, accessed August 13, 2025, https://wowcappadocia.com/karkamis-karkamesh-ancient-city.html
- 60. Jeremiah 46 AMP Defeat of Pharaoh Foretold The Bible Project, accessed August 13, 2025, <a href="https://bibleproject.com/bible/amp/jeremiah/46/">https://bibleproject.com/bible/amp/jeremiah/46/</a>
- 61. Timeline of geopolitical changes (before 1500) Wikipedia, accessed August 13, 2025.
  - https://en.wikipedia.org/wiki/Timeline of geopolitical changes (before 1500)
- 62. The geopolitics of Egypt: Strengths, Opportunities, Constraints and Vulnerabilities Policy Brief, accessed August 13, 2025, <a href="https://www.policycenter.ma/sites/default/files/OCPPC-PB1620vEn.pdf">https://www.policycenter.ma/sites/default/files/OCPPC-PB1620vEn.pdf</a>
- 63. Carchemish by Wooley, Lawrence and Hogarth | PDF Scribd, accessed August 13, 2025, <a href="https://www.scribd.com/document/444435388/Carchemish-by-Wooley-Lawrence-and-Hogarth">https://www.scribd.com/document/444435388/Carchemish-by-Wooley-Lawrence-and-Hogarth</a>
- 64. Carchemish. Report on the Excavations at Djerabis on behalf of the British... (Hardcover) AbeBooks, accessed August 13, 2025, <a href="https://www.abebooks.com/Carchemish-Report-Excavations-Djerabis-behalf-British/31078887281/bd">https://www.abebooks.com/Carchemish-Report-Excavations-Djerabis-behalf-British/31078887281/bd</a>
- 65. Carchemish. Report on the Excavations at Jerablus on behalf of the British Museum, conducted by D. G. Hogarth, R. Campbell Thompson, and SIR Leonard Woolley, with T. E. Lawrence, P. L. O. Guy, and H. Reitlinger. Part 3. The Excavations in the Inner Town, by SIR Leonard Woolley, and The Hittite Inscriptions, by ResearchGate, accessed August 13, 2025, <a href="https://www.researchgate.net/publication/273530979">https://www.researchgate.net/publication/273530979</a> Carchemish Report on the Excavations at Jerablus on behalf of the British Museum conducted by D G Hogarth R Campbell Thompson and SIR Leonard Woolley with T E Lawrence P L O Guy and H Reitlinger Part
- 66. Nicolò Marchetti University of Bologna Publications, accessed August 13, 2025, https://www.unibo.it/sitoweb/nicolo.marchetti/publications
- 67. Karkemish: an ancient capital on the Euphrates / edited by Nicolo Marchetti. Bar-Ilan University, Libraries and Information Division, accessed August 13, 2025, <a href="http://biu.primo.exlibrisgroup.com/discovery/fulldisplay/alma9900238804002057">http://biu.primo.exlibrisgroup.com/discovery/fulldisplay/alma9900238804002057</a> 76/972BIU INST:972BIU
- 68. the 2012 joint turcositalian excavations at karkemish ResearchGate, accessed August 13, 2025, <a href="https://www.researchgate.net/profile/Nicolo-Marchetti-2/publication/313309127\_Marchetti\_N\_2014\_The\_2012\_Joint\_Turco-Italian\_Excavations\_at\_Karkemish\_Kazi\_Sonuclari\_Toplantisi\_353\_233-248/links/589507bcaca2721f0da1e0fd/Marchetti-
  - N-2014-The-2012-Joint-Turco-Italian-Excavations-at-Karkemish-Kazi-Sonuclari-T oplantisi-353-233-248.pdf

- 69. Episode 13. Nicolò Marchetti: Nineveh 2020. How And Why Archaeology?: Transcript, accessed August 13, 2025, <a href="https://www.wedgepod.org/episode-13-nicolo-marchetti-nineveh-2020-how-and-why-archaeology-transcript/">https://www.wedgepod.org/episode-13-nicolo-marchetti-nineveh-2020-how-and-why-archaeology-transcript/</a>
- 70. Neo-Hittite City States | Koç University, accessed August 13, 2025, https://librarydigitalcollections.ku.edu.tr/en/digital-exhibitions/neo-hittite-city-states/
- 71. Hittite art Wikipedia, accessed August 13, 2025, <a href="https://en.wikipedia.org/wiki/Hittite">https://en.wikipedia.org/wiki/Hittite</a> art
- 72. SCULPTURE AND INSCRIPTIONS FROM THE MONUMENTAL ENTRANCE TO THE PALATIAL COMPLEX AT KERKENES DAĞ, TURKEY Institute for the Study of Ancient Cultures, accessed August 13, 2025, <a href="https://isac.uchicago.edu/sites/default/files/uploads/shared/docs/oip135.pdf">https://isac.uchicago.edu/sites/default/files/uploads/shared/docs/oip135.pdf</a>
- 73. Wolfe Expedition: Carchemish, fragmentary orthostat relief with inscription in hieroglyphic Luwian Cornell University Library Digital Collections, accessed August 13, 2025, <a href="https://digital.library.cornell.edu/catalog/ss:12513094">https://digital.library.cornell.edu/catalog/ss:12513094</a>
- 74. Carchemish Meaning Bible Definition and References, accessed August 13, 2025, <a href="https://www.biblestudytools.com/dictionary/carchemish/">https://www.biblestudytools.com/dictionary/carchemish/</a>
- 75. The King of Carchemish and the Hittite Rule of Emar J-Stage, accessed August 13, 2025, <a href="https://www.jstage.jst.go.jp/article/orient/55/0/55">https://www.jstage.jst.go.jp/article/orient/55/0/55</a> 43/ article
- 76. List of Hurrian deities Wikipedia, accessed August 13, 2025, https://en.wikipedia.org/wiki/List of Hurrian deities
- 77. the iconography of religion in the hittite, luwian, and aramaean kingdoms, accessed August 13, 2025, <a href="https://www.religionswissenschaft.uzh.ch/idd/prepublications/e\_idd\_anatolia\_north\_b.syria.pdf">https://www.religionswissenschaft.uzh.ch/idd/prepublications/e\_idd\_anatolia\_north\_b.syria.pdf</a>
- 78. 11 Egyptian Gods and Goddesses | Britannica, accessed August 13, 2025, https://www.britannica.com/list/11-egyptian-gods-and-goddesses
- 79. Carchemish Watchtower ONLINE LIBRARY JW.ORG, accessed August 13, 2025, https://wol.jw.org/en/wol/d/r1/lp-e/1200000889
- 80. Four Idolatrous Gods in the Book of Abraham | The Interpreter Foundation, accessed August 13, 2025, <a href="https://journal.interpreterfoundation.org/four-idolatrous-gods-in-the-book-of-abraham/">https://journal.interpreterfoundation.org/four-idolatrous-gods-in-the-book-of-abraham/</a>
- 81. Kubaba (goddess) Wikipedia, accessed August 13, 2025, <a href="https://en.wikipedia.org/wiki/Kubaba\_(goddess">https://en.wikipedia.org/wiki/Kubaba\_(goddess)</a>
- 82. Myth 101 Kubaba, Queen and Goddess OPUS Archives and Research Center, accessed August 13, 2025, <a href="https://www.opusarchives.org/blog/myth-101-kubaba-queen-and-goddess/">https://www.opusarchives.org/blog/myth-101-kubaba-queen-and-goddess/</a>
- 83. HER STORY: Kubaba, The Earliest Recorded Female Monarch 29Secrets, accessed August 13, 2025, <a href="https://29secrets.com/her-story/her-story-kubaba-the-earliest-recorded-female-monarch/">https://29secrets.com/her-story/her-story-kubaba-the-earliest-recorded-female-monarch/</a>
- 84. Queen Kubaba, Ruler of Ancient Mesopotamia I Fantastic Women Series 360 On History, accessed August 13, 2025,

- https://www.360onhistory.com/fantastic-women/queen-kubaba-ruler-ancient-mesopotamia/
- 85. The temple of the storm god in aleppo during the late bronze and early iron ages | Request PDF ResearchGate, accessed August 13, 2025, https://www.researchgate.net/publication/295379770\_The\_temple\_of\_the\_storm\_god in aleppo during the late bronze and early iron ages