

A COMPANION TO THE ANCIENT NEAR EAST

Edited by
Daniel C. Snell

**A COMPANION
TO THE
ANCIENT NEAR EAST**

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Notes on Contributors

Paul-Alain Beaulieu is Associate Professor of Assyriology at Harvard University, where he teaches Akkadian language and literature and the history of ancient Mesopotamia. He is the author of *The Reign of Nabonidus, King of Babylon 556–539 BC* (1989), *Legal and Administrative Texts from the Reign of Nabonidus* (2000), and *The Pantheon of Uruk During the Neo-Babylonian Period* (2003), as well as numerous articles on the history, religion, culture, and intellectual life of Mesopotamia in the first millennium BC. He is currently preparing a series of studies on cuneiform archives from Babylonia dated to the time of the Neo-Babylonian and Achaemenid empires.

Gary Beckman is Professor of Mesopotamian and Hittite Studies and Chair of the Department of Near Eastern Studies at the University of Michigan. He previously taught at Yale University, where he also served as Associate Curator of the Babylonian Collection. He has published widely on the religion of Hatti and on Hittite social organization and diplomacy. In addition he has compiled two catalogues of the Old Babylonian cuneiform tablets held by the Yale Babylonian Collection. He is currently Associate Editor of *The Journal of the American Oriental Society* and of *The Journal of Cuneiform Studies*.

Beckman's recent research has focused on the reception and adaptation of Syro-Mesopotamian culture by the Hittites. He is completing an edition of the tablets of the Epic of Gilgamesh written in various languages recovered from the site of the Hittite capital.

Mark Chavalas is Professor of History at the University of Wisconsin at LaCrosse. He has written and edited *New Horizons in the Study of Ancient Syria* with John L. Hayes (1992), *Emar: Religion and Culture of a Syrian Town in the Late Bronze Age* (1996), and *Mesopotamia and the Bible* (2002).

Carlos E. Cordova is Assistant Professor of Geography at Oklahoma State University, Stillwater. His areas of expertise are geoarchaeology, geomorphology, and palynology. His research focuses on environmental change during the Late Quaternary in the Near East and the Northern Black Sea Region. Recent articles appeared in

Geoarchaeology: An International Journal, *The Arab World Geographer*, and *Physical Geography*. He is currently writing a book on the millennial transformation of woodlands, steppes, and deserts in Jordan.

Peter T. Daniels is an independent scholar in New York. He has edited *The World's Writing Systems* with William Bright (1996) and *Phonologies of Asia and Africa* with Alan S. Kaye (1997).

Sally Dunham, Ph.D., is an independent scholar and Research Affiliate at Yale University. She has worked on archaeological expeditions in Cyprus, Lebanon, Syria, and Iraq, and has published articles on the art and archaeology of the Ancient Near East in American and European journals. She is currently involved in excavations at the Bronze Age site of Umm el-Marra in Syria.

Marian H. Feldman received her B.A. in Art History from Columbia University and her Ph.D., also in Art History, from Harvard University. She currently teaches Ancient Near Eastern art and archaeology in the Department of Near Eastern Studies at the University of California at Berkeley. Her publications include studies on artistic interconnections between the Ancient Near East, Egypt, and the Aegean, and she has excavated in Turkey and Syria.

Benjamin R. Foster, Professor of Assyriology and Curator of the Yale Babylonian Collection, focuses his research on Akkadian literature and the social and economic history of Mesopotamia. He is the author of *Before the Muses* (1993, 1996, 2004), an anthology of translations from Akkadian literature, abridged as *From Distant Days* (1995), and of the translation *The Epic of Gilgamesh* (2001). His current research includes a history of oriental scholarship in the United States.

Steven J. Garfinkle is Assistant Professor of History at Western Washington University, where he teaches a full range of courses on the Ancient Near East. His current research focuses on the society and economy of Mesopotamia in the late third and early second millennia BCE. He has just completed work on an edition of the Ur III Tablets from the Columbia University Library (with H. Sauren and M. Van De Mieroop), and he is revising a study of entrepreneurs at the end of the third millennium BCE.

Marie-Henriette Gates teaches history and archaeology at Bilkent University, Ankara, Turkey.

Tawny L. Holm is Assistant Professor of Religion in the Indiana University of Pennsylvania and has edited *The Literary Language of the Bible. The Collected Essays of Luis Alonso Schöckel* (2000).

Philip Jones is a researcher with the Pennsylvania Sumerian Dictionary project.

Henri Limet is Professor Emeritus at the University of Liège, Belgium. An authority on Sumerian economic history, his books include *Le Travail des Métaux au pays de Sumer* (1960) and *L'Anthroponymie sumérienne* (1968).

Mario Liverani is full Professor of the History of the Ancient Near East in the University of Rome. Presently he is Director of the Inter-University Research Centre for Saharan Archaeology and of the Archaeological Mission in the Libyan Sahara, editor of the collection "Arid Zone Archaeology."

He has been a member of various archaeological missions in Syria (Ebla, Terqa, Tell Mozan), in Turkey (Arslantepe, Kurban Hüyük), in Yemen (Baraqish), and presently in Libya (Tadrart Acacus).

He is author of 15 books or monographs and about 180 articles in specialized journals. Recent monographs include *Antico Oriente* (1988), *Studies in the Annals of Ashurnasirpal II* (1992), *Uruk: la prima città* (1998), *Le lettere di el-Amarna* (1998–99), *International Relations in the Ancient Near East* (2001), and *Oltre la Bibbia*, a history of Ancient Israel (2004). Edited books include *Akkad. The First World Empire* (1993) and *Neo-Assyrian Geography* (1995); *Arid Lands in Roman Times* and *Recent Trends in Reconstructing the History of Ancient Israel* are forthcoming.

Matthew Martin III took his B.A. in History at the University of Oklahoma, Norman, and is a law student at the University of Tulsa, Oklahoma.

Augusta McMahon is University Lecturer in Ancient Near Eastern History and Archaeology and Fellow of Newnham College, University of Cambridge, England. She has participated in fieldwork in Iraq at Nippur and Nineveh, in Turkey at Hacinebi Tepe, and is currently co-director of excavations at Chagar Bazar in north-eastern Syria. Her research focuses on the dynamics of small settlements within territorial states and on the continuity of material culture through political and historical change.

Sarah C. Melville is an Assistant Professor of History at Clarkson University, where she teaches courses in ancient medicine, warfare, and culture. Her publications include *The Role of Naqia/Zakutu in Sargonid Politics* (1999) and an article on the social role of royal women in Assyria.

Christopher M. Monroe (Ph.D, M.A., M.I.S.) earned a master's in nautical archaeology at Texas A&M and participated in the Uluburun excavations and several land excavations in the Near East before finishing his doctorate in Ancient Near Eastern studies at the University of Michigan, where he also earned a master's in information science. He is currently an Assistant Curator at the Pierpont Morgan Library in New York City and is publishing his dissertation on the sociology of traders in the Late Bronze Age Eastern Mediterranean.

John F. Robertson, Professor of History at Central Michigan University, Mt. Pleasant, has published several articles on the social and economic role of the temples of ancient Mesopotamia, especially at the city of Nippur, as well as on the role of pastoral nomads in the historiography of ancient southwest Asia. He is also co-author of *Perspectives from the Past: Primary Source Readings in Western Civilization* (1998). He is working on a publication of administrative records from Nippur from the early Old Babylonian period and a survey of Ancient Near Eastern cultures.

Francesca Rochberg, Professor of History at the University of California at Riverside, has focused on Babylonian celestial divination and its cultural context, and has written on various aspects of Babylonian astrology and astronomy. Her publications include *Aspects of Babylonian Celestial Divination: The Lunar Eclipse Tablets of Enuma Anu Enlil* (1988) and *Babylonian Horoscopes* (1998). Her forthcoming book is *The Heavenly Writing: Divination, Horoscopy, and Astronomy in Mesopotamian Culture* (2004).

Ann Macy Roth, Associate Professor of Classics at Howard University, Washington, DC, has published *Phyles in the Old Kingdom* (1991), *A Cemetery of Palace Attendants* (1993), and has translated *Hieroglyphs Without Mystery* (1993). She is the director of the Giza Cemetery Project and editor of the *Journal of the American Research Center in Egypt*. She writes on Egyptian social history, religion, mortuary archaeology, and tomb rituals and equipment.

Gonzalo Rubio is Assistant Professor of Assyriology in the Pennsylvania State University. He works on Sumerian linguistics and literary texts.

JoAnn Scurlock received her Ph.D. in Assyriology from the Oriental Institute of the University of Chicago. She is Adjunct Associate Professor of History and Political Science at Elmhurst College, where she teaches courses in Ancient History, Islamic Civilization and Politics, Western Civilization, History of Witchcraft, and History of Healing Magic. She is the author of *Magico-Medical Means of Treating Ghost Induced Illnesses in Ancient Mesopotamia* (2003). She and medical professor Burton Andersen are currently in the last stages of preparation of a book *Assyrian and Babylonian Medicine: Diagnostics*. The preparation of a further volume, *Assyrian and Babylonian Medicine: Treatments* is being supported by the National Endowment for the Humanities. She is the author of a number of articles on ancient Mesopotamian magic, religion, medicine, and political history.

Jorge Silva Castillo is Professor in the Centro de Estudios de Asia y África in the Colegio de México. He edited *Nomads and Sedentary Peoples* (1981) and translated the Gilgamesh epic into Spanish (1994). He researches nomadism especially in the archives from Mari in Syria.

Daniel C. Snell is L. J. Semrod Presidential Professor of History at the University of Oklahoma, Norman. His books include *Life in the Ancient Near East* (1997), *Flight and Freedom in the Ancient Near East* (2001), and a study of the Biblical Book of Proverbs, *Twice-Told Proverbs and the Composition of the Book of Proverbs* (1993). He is working on an anthology of translations of Ancient Near Eastern texts on slavery.

Anthony J. Spalinger is Associate Professor in the University of Auckland, New Zealand. He has published *Aspects of the Military Documents of the Ancient Egyptians* (1982), *Revolutions in Egyptian Calendrics* (1994), and *The Private Feast Lists of Ancient Egypt* (1996). He is working on a study of the textual transmission of the “poem” about the Battle of Kadesh.

S. David Sperling is Professor of Bible at Hebrew Union College–Jewish Institute of Religion, New York. He was educated at Brooklyn College, Jewish Theological Seminary, and Columbia University. Recent books include *Students of the Covenant: A History of Jewish Biblical Scholarship in North America* and *The Original Torah: The Political Intent of the Bible's Writers*.

Elizabeth C. Stone is Professor of Anthropology at the State University of New York at Stony Brook. Her books include *Nippur Neighborhoods* (1987) and *Adoption in Old Babylonian Nippur* (1992) with David Owen. She has excavated in Syria, at the Iraqi site of Mashkan-shapir, and is now working at Ayanis in eastern Turkey, a site of the Urartian state of the first millennium. She is interested in how urban structures reflect social, political, and economic organization of civilizations.

David A. Warburton, Research Fellow, Aarhus University, Denmark, teaches Ancient Egyptian religion. He works on social, economic, and political systems in early antiquity, stratigraphy, and chronology. Recent books include *Egypt and the Near East: Politics in the Bronze Age* (2001) and *Macroeconomics from the Beginning: The General Theory, Ancient Markets, and the Rate of Interest* (2003). He is currently working on issues of “color” in antiquity and prehistoric religion.

Bruce Wells is Assistant Professor of religion at Gustavus Adolphus College, St. Peter, Minnesota. He is publishing his 2003 Johns Hopkins dissertation as *The Law of Testimony in the Pentateuchal Codes*.

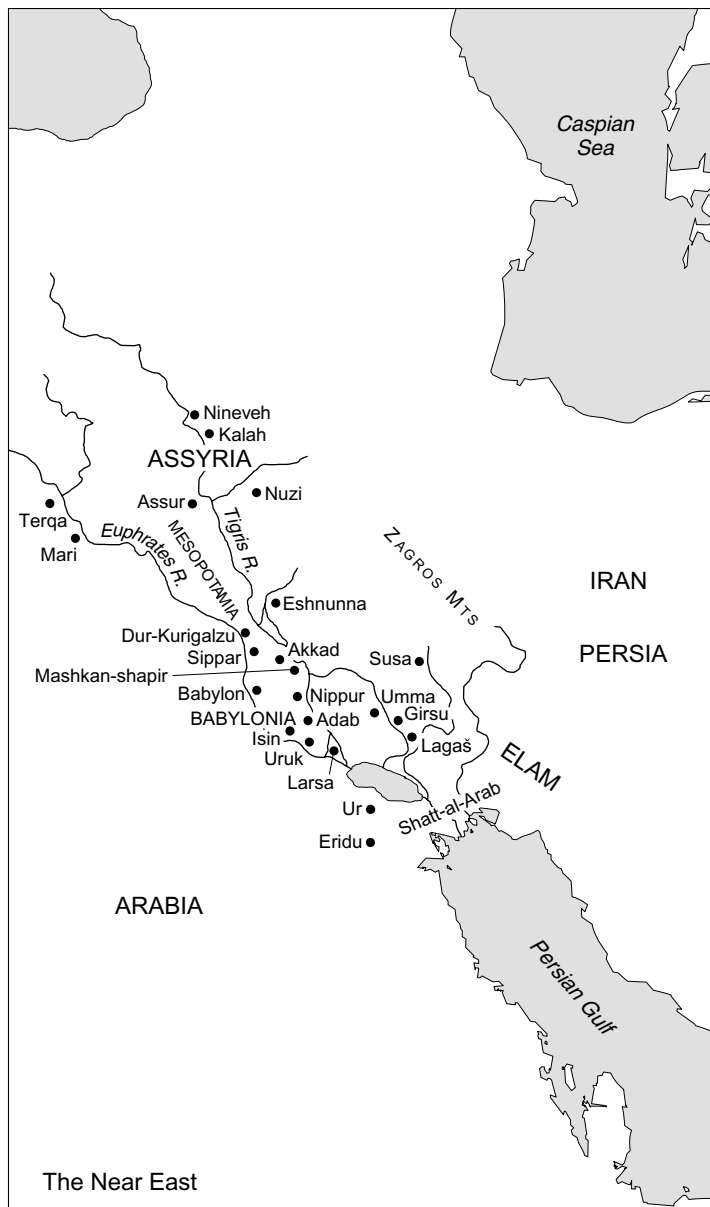
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DCS



Map 0.1 The Near East



Introduction

Daniel C. Snell

These essays stand alone and need no introduction, but it seems wise to clarify issues at the beginning in the form of responses to questions.

What is the Ancient Near East?

The term refers to the ancient area now called the Middle East in the languages of the area and of Europe; we mean the modern countries of Egypt, Israel, Jordan, Syria, Lebanon, Turkey, Iraq, and Iran. The term Near East refers to proximity to Europe and is therefore Eurocentric; Western Asia would be preferable, and some of our essays use that term, but that phrase is not widely understood, and so we have kept to the old terminology.

Is Egypt included?

With the growth of studies of Mesopotamia, ancient Iraq and Syria, we are so specialized that the discipline does not necessarily include Egypt, and there are many fine introductory books on Egypt. Nonetheless we believe that many if not most introductory courses to the Ancient Near East do include Egypt, and that the general public definitely feels Egypt is part of the Ancient Near East. Hence we have included treatment of ancient Egypt where possible. In fact we have slighted it in contrast to the lands further to the east, and most of the experts writing here were trained in Mesopotamian studies, not Egyptian. A longer project would have resulted in a more balanced view, but I felt it was important to acknowledge the very close links between Egypt and the rest of the Ancient Near East, even if full justice could not be done to both sides.

Is the work a companion to a particular textbook?

Not really. It was commissioned by Blackwell, which was in the process of publishing Van De Mieroop's *A History of the Ancient Near East* (2004), but that book was

published after several essays had been completed, and the authors here have not necessarily reacted to it in their pieces. While we certainly conceived these essays as an amplification of a political history of the Ancient Near East, we hope that it will be found to be useful by undergraduates and beginning graduate students regardless of what else they may be reading.

What chronology will be used here?

Chronology, the study of the time periods, especially the absolute dates, from the Ancient Near East, is undergoing rethinking now, and we have decided not to impose uniformity in how authors deployed it. Most have resorted to the Middle Chronology, now perhaps in the course of being discredited. But this has been the standard chronology for many years, and if it is wrong by a hundred and more years, it at least affords comparison with other works. When we now pick up historical works on the Ancient Near East from the beginning of the twentieth century, we find ourselves somewhat disoriented by the suggested chronology, and yet one can make sense of what the authors then believed. We beg the indulgence of future readers and can assert that given what we now know, the chronology presented here is a responsible one that will allow the reader to understand at least the relative chronology of events. The chronology used is summarized in J. A. Brinkman's appendix to Oppenheim 1977 for Mesopotamia and Baines and Malek 2000: 36–37 for Egypt.

All the authors have striven, I believe, to present their field in a way that will be accessible to persons without previous exposure to it and in a way that will be useful to scholars fifty years hence. That is a high ambition, and only time will judge whether our efforts really bore the fruit for which we hoped. But I recall with pleasure the response of one of the essayists on seeing the range of topics proposed here; the scholar wrote, "To answer broad and stimulating questions like these is the reason most of us got into the field to begin with." We hope these essays will be as stimulating as the questions that provoked them, and that students and scholars will for a time at least begin here when they seek the ancient and modern meaning of the Ancient Near East.

PART I

**The Shape of the Ancient
Near East**

CHAPTER ONE

Historical Overview

Mario Liverani

Unity and Diversity

The history of the Ancient Near Eastern civilizations is very long: its time-span from the late fourth to the late first millennium BCE is equal to or even longer than the rest of history, from the collapse of the Near Eastern cultures to our own time. It is correct to use the label “the first half of history.” We could even say “of our history,” because this long trajectory is now considered part and even the very foundation of our own “Western” history – not like other more remote civilizations in India or China or elsewhere.

The reasons for the Western appropriation of the Ancient Near Eastern cultures and history were especially important at the time of their rediscovery. These included the colonialist ideology and practice of the nineteenth century, the interest of the Christian world in Biblical antiquities, coupled with the Islamic disregard for pre-Islamic heritage. In recent decades these motivations have faded, and they are no longer primary to the community of scholars. Yet Biblical connections are still widely of concern to popular audiences, and so the interest in the history of the Ancient Near East is something more serious than curiosity about a remote and alien past.

Our Western civilization acknowledges a privileged role for Greek civilization in generating the foundational values of freedom, democracy, individual personality, economic enterprise, rational thought and science, and the aesthetics of the visual arts and poetry. But our indebtedness to the Ancient Near Eastern civilizations in the material foundations of culture (urban life, political organization, administration, writing) and in the field of religion remains important.

But is the Ancient Near East a unified subject for historical inquiry? The area is characterized by a notable diversity in natural environments (hills and steppe-lands, river valleys and Mediterranean countryside), by different peoples and languages (Semites and Indo-Europeans and others), by various ways of life (urban to nomadic) and modes of production (from agriculture and pastoralism to specialized crafts and complex financial dealings), by different complicated writing systems, by social diversity in access to resources, communication, and decision-making – so that a unitary

treatment may seem unjustified. Nevertheless, when compared to other centers of civilization (including the contiguous centers of Egypt, the Indus Valley, the Aegean basin, and Central Asia), and especially when contrasted to the periphery between the centers of the major civilizations, the Ancient Near East seems compact enough to allow for a unified treatment because of intensive cross-fertilization. But such a treatment must not neglect the specific features of the regional sub-units of Lower Mesopotamia, Upper Mesopotamia, the Levant (areas bordering the eastern Mediterranean), Anatolia (modern Turkey), and southwestern Iran.

The history of the region, as far as it can be reconstructed from written and archaeological records, follows a trajectory which is diverse in details but unitary in its major features. The relevance of the environmental factors, the introduction of technological improvements, and socio-economic development, can be followed all over the area with similar patterns.

Environmental constraints, painstaking production of food, the difficult access to basic resources, and the consequent low levels in demographic growth – all these factors contributed to the slow development of the Ancient Near Eastern civilizations. We are accustomed to appreciating the large cities and the monumental temples and palaces, the elegant artistic and literary compositions, and the great politics and “empires” as something obviously resulting from high levels of civilization. We should never forget, however, that such accomplishments were the result of painstaking labor and of forced allocation of the limited resources then available, and that the periodic crises were not an accident but a structural feature in the system.

In fact, the ancient history of the Near East can be summarized as a cyclic sequence of growth and collapse, a sequence that is apparent also in the preservation of the documentary record. The periods of major development – with burgeoning politics, big cities, important monuments, extensive archives, and rich craftsmanship – are separated by “dark ages” of localism and fragmentation. We have to consider that the ups and downs are mostly pertinent to the upper classes, to the political structures, and to the complex urban economy, while the common peasantry in rural villages and pastoral units continued their basic struggle for survival. The ups and downs are the result of a different equilibrium between the two opposed strategies of development and of survival, typically located in the royal palace and in the village, and carried on by the political elite and by the local community. The strategy of development required a leaching of resources from the local communities that was detrimental to the local strategy of survival, and therefore could be carried on only during limited periods, in selected areas, and under specific circumstances allowing the political elites to impose their will, through the exercise of power and through shared ideologies.

Notwithstanding these constraints, we see a long-lasting tendency toward the enlargement in the scale of the political units, the improvement of the technologies of production (and also of destruction), the widening of the geographical horizons, and also the increasing role of individual personalities. The most objective and concrete proxy for expansion, however, namely demographic development, seemed to remain more subject to the recurrent fluctuations than to a positive trend.

The Urban Revolution, about 3500–2800 BCE

The beginning of the historical trajectory is marked by a phenomenon of tremendous relevance, currently assumed to mark the shift from prehistory to history in the proper sense. The phenomenon can be labeled in various ways. We can use the label “urban revolution,” if we want to underscore demography and settlement forms, or the “First Urbanization” if we take into account the subsequent cycles of urbanization. We can speak of the origin of the state or the early state, if we prefer to underscore the political aspects. We can also emphasize the beginning of a marked socio-economic stratification, and of specialized crafts, if we want to underscore the mode of production. We can also use the term “origin of complexity,” if we try to subsume all the various aspects under a unifying concept. The origin of writing has also been considered to mark the beginning of true and proper history, because of the old-fashioned idea that there is no history before the availability of written sources. But now that such an idea is considered simplistic or wrong, we still can consider writing the most evident and symbolic culmination of the entire process.

The “revolution” took place in Lower Mesopotamia, now southern Iraq, and was the result of particular technological improvements and socio-political strategies. The agricultural production of barley underwent a notable, possibly tenfold, increase thanks to the construction of water reservoirs and irrigation canals, of long fields adjacent to the canals watered by them, and thanks to the use of the plow, of animal power, of carts, of threshing sledges, of clay sickles, and of improved storage facilities. The agricultural revolution could not have taken place without the managerial activity of central agencies, the temples, which were able to overcome the purely local strategy of survival carried on by the rural villages.

The technological improvements alone, however, could generate no “revolution” at all if the food-producers had devoted the entire surplus to their own consumption. The role of the central agency was decisive in diverting most of the surplus to social use: both for financing the common structures (irrigation networks, temple building, defensive walls), and for the maintenance of the specialized craftsmen and the socio-political elite. The “redistributive” economy of the early state, centered on the temples, was not based on the procedure of taxation, that is, the extraction of a part of the product from the producers’ families or local communities, but basically on the procedure of forced labor or *corvée* work imposed on local communities to work the temple lands. In this way the central agency, the owner of the best irrigated lands, could transfer to the local communities most of the social costs, paying just the rations for the workmen but not their families in limited periods of harvest and other seasonally concentrated operations.

The result of the technological improvements was a rate of seed to crop around 1:25 in comparison to 1:5 outside the river valleys. The result of the central management was that only $1/3$ of the crop covered the expenditures of seed for the next year, rations for workmen and animals, and $2/3$ went to the central agency for the social uses described above. Also the breeding of sheep and goats for the production of wool underwent a tremendous increase under temple management, again thanks

to technology (the weaving loom) and social exploitation (slave women and children concentrated in temple factories). The administration of an economy based on unequal transfers of product, rations, and services generated writing. Already available tools (tokens, seals, clay sealings) were coordinated to produce round clay seals we call bullae, then “numerical” tablets, and finally proper clay tablets with numbers and logographic icons for the various items to be recorded. The “archaic texts” from the city of Uruk levels IV–III attest the organization of scribes, schools, and archives.

The transition from the Late Chalcolithic (the Ubaid culture in Mesopotamia) to the early urban economy around 4000 BCE went hand in hand with the sudden increase in the size and structure of the city and of the temples. As for the cities, the transition from the small villages and hamlets of the Ubaid period (under one hectare or 2.47 acres in size) to the walled cities like Uruk (70 hectares or 172.9 acres) is quite impressive. Inside the cities, the small shrines of the Ubaid period, which were devoted to cultic use only, became large buildings including shops and stores besides the sanctuary of the god, along with the apartments of the clergy and the administrative personnel. The social changes were as important: beside the rural communities, based on family structures and communal self-government, a ruling class emerged as the necessary premise, but also the result, of the centralized administration of the economy.

The Uruk culture is so called because of the archaeological discoveries at that site. In Uruk the entire complex of Eanna (with the adjacent Anu temple) has been excavated, while the contemporary levels in other Lower Mesopotamian sites remain hardly touched by digging. The only other important center of the same period in the lowlands is Susa in Iranian Khuzistan. The impression that Uruk could have been the most important center in the period is probably correct, since it is supported by memories preserved in the later mythological and epic literature of Sumer.

The paramount role of the temple in the Uruk period was the obvious result of the strongly unequal relationships that the complex structure of the early state introduced into society. The elite could successfully exploit the rural population only by convincing them that their work was intended to support the god, his house, and his properties. A religious mobilization was necessary in order to keep the unequal relationships effective and enduring. No purely physical constraint could have been effective, but the ideological constraint made the exploitation tolerable. The priestly leadership also had the effect of depriving the kinship groups of their role and thwarted their ambitions for prestige; the priests moved the whole community toward an impersonal management.

Outside the core area, Uruk culture spread in a wide periphery, by means of various types of colonies and outposts. Upper Mesopotamia was colonized both along the Euphrates (at Habuba Kabira and Jebel Aruda) and the Tigris (at Nineveh) and in the Syrian Jazira (at Hamukar and Tell Brak). The most remote colonies were located along access routes to the highlands of Anatolia (at Samsat and Hassek Hoyuk) and on the Iranian plateau (at Godin Tepe). Important local cities were also influenced by the Uruk culture in their autonomous development (Arslan Tepe is the best known site of this type). Trade and access to highland resources (copper and timber in Anatolia, tin and semi-precious stones in Iran) were most probably the main factors

for the spread of the Uruk colonies, and the resultant “regional system” brought different ecosystems and cultural traditions into reciprocal relationships. During the same period, the Early Dynastic civilization of Egypt underwent a similar process of state formation and urbanization, but remained separate from Mesopotamian civilization, except for isolated contacts.

The collapse of the entire system came abruptly at the beginning of the third millennium. Most colonies were abandoned in Upper Mesopotamia and in the highlands. The destruction of the Uruk period complex at Arslan Tepe is really impressive, and the burial of a Trans-Caucasian chief on the top of the ruins may hint at the role of the pastoral mountaineers as responsible for the disaster. But the crisis is also visible in Lower Mesopotamia, with no northern intrusion, so that we can doubt whether the nomads were the primary factor in the collapse; they may just have profited from an internal structural crisis. In any case, the unitary horizon of the Uruk period was followed by the emergence of various local cultures: the Jemdet Nasr culture in Lower Mesopotamia, the Proto-Elamite in Susiana, the Ninevite V in Upper Mesopotamia, and others in Eastern Anatolia and in Iran. All of them are characterized by a decline of city life in the river valleys, or even by a total reversion to village life in the periphery. The “first cycle of urbanization” had come to its end.

The “Second Urbanization,” about 2800–2000 BCE

The new cycle of urbanization encompassed an enlarged horizon and was based on a deeper rooting in the society. The urban cultures spread again from Lower Mesopotamia in the so-called Early Dynastic period, about 2800–2350 BCE, to include Upper Mesopotamia, the Levant, Anatolia, and Elam. The spread of cuneiform writing in most of these regions, except Anatolia and Palestine, makes the interconnections more visible. The adjacent areas also underwent similar processes of growth and consolidation in Old Kingdom Egypt, in the Early Harappan civilization of the Indus Valley, and in northeastern Iran and Central Asia. All these areas were linked together by trade contacts and cultural cross-fertilization.

The large size of the area involved and the spread of writing made the ethnic diversity much clearer than in the previous period. Lower Mesopotamia hosted two different linguistic groups: the Sumerians prevailed in the south, or Sumer, and the Semites in the north, or Akkad. The two groups, although coexisting in the same polities, differed not only in language and other cultural traits (for example, the style of figurative arts) but also in basic social and political features. The heritage of the temple-city was characteristic of Sumer, while in the Semitic area the influence of the kinship groups and pastoral tribes was more visible. In Upper Mesopotamia the prevailing population was Hurrian, and in Susiana and Anshan, the later Fars, it was Elamite. In Syria an early stage of the later northwest Semitic dialects was represented by Eblaite. For Anatolia we lack direct evidence, but the analysis of later languages and personal names makes us believe that the area was inhabited by Hattians and other non-Indo-European peoples.

The typical polity was the city-state in the densely inhabited regions of the lowlands, and probably some kind of “ethnic” state among the mountaineers and the steppe-dwellers. In the Sumerian south, the city-state was basically a “temple-city” as already described in the Uruk period, although the royal palace acquired a separate political role, leaving to the temples the role of managerial agencies of the economy in addition to their cultic role. The city leader in the south was usually a “priest-king” (e n), or a “city administrator” (e n s i), the ideology leaving the role of the true sovereign to the city god. The temple-city was in theory the property of the god, and was in practice a state centered on the city and dominating a rural landscape of some 10 to 20 km or 6 to 12 miles in radius. The major Sumerian city-states of the period were Ur, whose “Royal Cemetery” provides the most brilliant image of wealth and craftsmanship, Uruk, Eridu, Umma, Lagash, Adab, and Shuruppak. Between the Sumerian south and the Akkadian north, the city of Nippur played a special role as seat of the leading god of the Sumerian pantheon, Enlil – a role of providing political legitimacy to kings who held the city and of providing a symbol of cultural unity for Sumer in the theory that only one king could be paramount at any one time. At an early stage of development, in Early Dynastic II, a “league” of Sumerian cities seems to have played an important political role. More often, competition for agricultural lands could spark wars among neighboring cities, and the long war between Lagash and Umma in Early Dynastic III is well known from the royal inscriptions of Lagash. But the equilibrium between the various city-states seems to have been resistant to imbalance.

In the area of Akkad city-states like Eshnunna or Akshak seem to have shared the southern model. But the most important city, Kish, was formed differently, with a neat prevalence of the palace over the temple, with a larger territory, with a warlike king (l u g a l “big man”), and clear expansionistic intent. It is possible that ethnicity had some influence in generating the two different models, but certainly the ecological and economic basis was also a factor. In the north pastoralism was more important, and agriculture was less dependent on irrigation, with local systems of square fields prevailing over the temple-run sets of elongated fields in the south. The modified model also spread to Upper Mesopotamia: along the middle Tigris (at Assur) and the Middle Euphrates (at Mari), in the Jazira (at Tell Brak/Nagar and other centers), and in Syria (at Ebla).

Various administrative archives have been recovered, both in the south (Ur “archaic” in Early Dynastic II, about 2700–2600; Fara in Early Dynastic IIIa, about 2600–2450; and especially Lagash in Early Dynastic IIIb, about 2450–2350), and more recently in the north (Mari, Tell Beydar) and Syria (Ebla, about 2500–2350). The two major archives, Lagash and Ebla, have been correctly contrasted as representing different socio-economic systems. In fact the economy of Lagash was managed through a system of temples, by a class of priestly administrators, and was mostly based on intensive agriculture. Ebla was managed by the palace, with an important role left to the representatives of kin groups and local communities, and it was based on mixed agricultural and pastoral production and on long-distance trade in metals and textiles. The temples at Ebla were devoted to cultic activities and ceremonial redistribution, but nothing comparable to the administrative redistribution of the Sumerian temples.