



NEW ORLEANS

BAPTIST THEOLOGICAL SEMINARY

BBBW 5200-65, 37, 30: ENCOUNTERING THE BIBLICAL WORLD

Spring 2016, Online Class

Jan 19 – May 12

Dr. D. A. Warner

dwarner@nobts.edu

407-468-4251

The mission of New Orleans Baptist Theological Seminary is to equip leaders to fulfill the Great Commission and the Great Commandments through the local church and its ministries.

Core Value

Each academic year, a core value is emphasized. This academic year, the core value is *Mission Focus*: “We are not here merely to get an education or to give one. We are here to change the world by fulfilling the Great Commission and the Great Commandments through the local Church and its ministries.”

Course Description

A survey is undertaken of a wide range of materials and issues related to the background of the Old and New Testaments, including: archaeology, historical geography, religion, manners and customs, economics, social concerns, and the literature of the ancient Near East and the Greco-Roman world. The course is designed to help students bridge the temporal and cultural gaps between contemporary society and the historical eras of the Bible.

Student Learning Outcomes

At the conclusion of the semester, the student will:

1. Recognize the physical elements of the land of Israel and the ancient Near East -- the geography, topography, geology, climate, etc. -- via slide, book and map study.
2. Gain a better understanding of the cultural and historical settings of both the Old and New Testaments via an archaeological and geographical perspective.
3. Examine materials related to cultural and religious practices among the ancient Israelites and other ethnic cultures of the Ancient Near East.
4. Probe the interrelationship between geography, politics, economics, cultural mores, and religion in the development of the nation of Israel.
5. Become conversant in the historical, geographical, and cultural materials of the Old and New Testaments.

Course Texts

To be read in conjunction with class lectures (see Blackboard)

1. English Bible (*a good translation*)
2. Arnold, Bill T. & Beyer, Bryan E., 2002, *Readings From the Ancient Near East*, Baker (**RANE**)
3. Brisco, Thomas, 1998, *Holman Bible Atlas* by (Broadman & Holman Publishers, (**HBA**))
4. Warner, Dan, *Encountering the Biblical World Course Workbook* (Posted on Blackboard)

Recommended reading:

1. *Archaeology & The Old Testament*. Hoerth, A. (Baker, 1998), (**AOT**) – This an optional reading but heavily suggested. Note within the reading schedule of this course reading, suggestions are given from this text that correspond to the topics discussed.
2. *Zondervan Handbook to the Bible*. ed. by Pat and David Alexander (Zondervan, 1999)
3. *Manners and Customs in the Bible*. by Victor M., (Hendrickson)
4. *The Sacred Bridge*. by Rainey, A. & Notley, S., (Carta, Jerusalem, 2006)
5. *Life in Biblical Israel*. by Stager, L. & King, P., (Westminster John Knox Press, 2001)

Course Requirements and Grading

Midterm Exam	20% - after Unit II
Map Quizzes (3)	25% - see class schedule for dates
Final Exam	20% - by May 12, no later
Discussion Participation	10% - (6 total, see note for format under Unit 1)
Research Paper	25% - by May 2

Map Quizzes (3 total) – Get to know the World & land of the Bible, see handout “Regions, Cities to Know” for list of regions, cities and places to identify for the quizzes (see also extra detailed maps for you to use found in Course Documents). You will need to consult these maps besides class text and other Bible geography books; as noted, I have also placed many maps for you on Blackboard (under Study Helps) for use in both study and personal presentations. (**Remember many illustrations & photos used in this course are copy righted and cannot be published w/o written permission from me).

Quiz 1 = Land of Israel Includes: Regions, Mountains, Valleys, Rivers, and Bodies of Waters of Palestine (HBA Map 7 for help)

Quiz 2 = Tribes of Israel & OT Cities (Consists of 1 map for Tribes & 1 map for OT cities)

Quiz 3 = NT World (Mediterranean) of Cities & Kingdoms/Countries (Consists of 1 map for Kingdoms/Countries for Mediterranean world & 1 map for NT cities)

Exams – note there are study guides available for both midterm and final. They are only guides to help one organize and know what materials will be covered on the exams. Information for the exams come from class notes, power point lectures, and reading **it is up to the student to gather the necessary information!** Test will include matching (i.e. dates, inscriptions etc.), multiple choice, some fill in the blank, and short essays usually over various topics (i.e. Philistines, Shephelah, David etc.).

Text's Abbreviations

<u>AOT</u>	=	Archaeology & the Old Testament (Hoerth)
<u>HBA</u>	=	Holman Bible Atlas, (Brisco)
<u>RANE</u>	=	Readings from the Ancient Near East, (Arnold & Beyer)
<u>WKBK</u>	=	Course Workbook – Available in Blackboard Course Documents

Note the dates for the Midterm, Quizzes, and Assignments. Exceptions must be approved by the professor prior to due date!

Spring 2016 Semester: Classes Begin - Jan 19; Final Exam Deadline - May 12 Midnight

Research Paper - will be posted on Blackboard Friday May 2 (under folder labeled Exams). Students have two options to write on:

- 1) Historical geography of a major region in Israel (i.e. Hill Country, Negev, Shephelah, Coastal Plain, etc.) or a Site/City:

Research for a region should include:

- ☐ Geological make-up of the region
- ☐ The region's historical significance (its main function within Israel proper)
- ☐ All major roads (locate both local and international)
- ☐ Key cities (what is their main importance)
- ☐ All bodies of water
- ☐ Map of the region, locating key cities, roads etc. would be fine (but not a part of the page requirement)

Research for a Site/City should include:

- ☐ The identification of the biblical site
- ☐ Where the site/city is located does not matter Israel, Mesopotamia, Egypt etc., why it is located where it is, what was its function in history,
- ☐ Its history, develop who controlled it, the role it played in the development of the country it resided in, etc.

- 2) Topical – a topic relevant to this course; see Blackboard for list of suggested topics. Make sure to get to the point, argue & present the significant elements of your research, have good interaction with sources (note original firsthand sources are the best, i.e. ancient texts, documents, eyewitnesses' accounts etc.).

Format - Length 11-12 pages (title page and bibliography does not count), double-spaced, standard 12 pt. font (e.g. Times New Roman). The paper should follow Turabian format.

Grading - Form & style and Spelling & grammar = 5% - make sure the theme is developed, logical, coherent!

- Research & bibliography = 10% - use first hand sources when possible, textbooks are secondary, by a good bibliography one is showing me that you did your homework!

- Content = 85% - the argument, the key issues, relevant data etc.

NOTE: 30% of Bibliography should consist of sources from scholarly journals (1 ½ source per typed page is the acceptable norm, 10 pages = 7 sources etc.). See Handout: Suggested Paper Topics and Biblical Studies Journals for help!

Note: "This assignment is an embedded assignment that will be completed by all students for all sections of this course. The rubric for grading this assignment is attached to this syllabus. Please complete the assignment according to this rubric."

**RESEARCH PAPER Due Date: Post marked by May 2, 2016 by midnight.
(5 pts off for each day late)**

Class ProcedureRead Carefully****

Materials for the class are located in Course Documents on Blackboard they consist of:

- 1) Map Quizzes, Exams, and Related Materials (extra maps, study guides for exams, and extra articles for you to enhance your understanding and knowledge of the topics discussed), please make use of them.
- 2) Workbook – Sections 1-8: which are notes that correspond with the PowerPoint lectures, fill in notes as your work through the PowerPoint slides, add notes from your readings, and follow the Midterm Exam Guide
- 3) Lectures - these are mainly PowerPoint presentations (working on some video presentations) that you need to look at & work through, all are in numerical/chronological order. They consist of a lecture usually followed by slides emphasizing the lecture & related geography, and some videos (usually a summary of the lectures) to give you the necessary information one needs for the course. Notes and Lectures should be labeled the same, if there are any problems please e-mail me or call ASAP.
- 4) There are 4 Sections or Units to work through, one has just about a month to work through each section (except the last Unit, it's shorter), so work at a pace best for you, but assignments need to be taken on time (2 pts reduction for each day late). Each lecture is supplemented with outside reading from class texts as noted in Course Schedule, make sure to read them (best before viewing the Lectures) for they will be needful for exams. And don't forget to check out Related Materials also in Course Documents, several good articles related to some lectures.
- 5) Note the index of each class textbook as they correspond to the class lectures (i.e. PowerPoints mainly), as the class follows a chronological order.

Class Discussion

Each student will participate in the Discussion questions on Blackboard. These are just general questions that highlight key areas that you have read and are looking at in the PowerPoint lectures. Each student will compose a comment and discuss one other students comment. These need to be completed by the time indicated (a 5pt reduction for each day late).

Lectures include Four Units to Work Through: Time frame consist of:

- 1. Unit 1 – (Jan 19-Feb 21): Setting the Stage**
 - 2. Unit 2 – (Feb 21–March 20): Patriarchs & Exodus**
 - 3. Unit 3 – (March 21–April 24): Conquest & Settlement & United & Divided Monarchy**
 - 4. Unit 4 – (April 25-May 12): NT Backgrounds: Jesus in the Galilee & Jerusalem**
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Course Schedule and Outline

UNIT 1: Setting the Stage — In the Beginning!

Jan 19 – Feb 20, Workbook: Sections 1 & 2- (Introductions by Jan 23)

1. Introduction
Reading - AOT Chpt 1
2. Geographical Overview: The Land of the Bible
Reading: HBA Part I (Ch 1-3, pp. 2-32)
3. In the Beginning: Gen 1-11
Reading: Gen 1-1; AOT Chpt 9; HBA Ch 4, pp. 33-34; Creation: Ancient Near East, (ANE) Mythology vs. Genesis Creation: RANE #4-6, 8, 9, 12, 13, 45
4. Rise of Urbanization Early Bronze Age: Egypt and Mesopotamia
Reading: AOT Chpt 2; HBA pp. 35-40

Quizzes, Exams, and Discussion Lists:

Discussion Board:

Introduce yourself by Jan 23

Contribute a comment to Geography/Introduction by Jan 29

NOTE: In this and the following Discussion Board topics, each student is to submit a comment and then follow-up with interactions with two of the other students in the class.

Contribute a comment to Creationism/Beginnings by Feb 12.

Map Quiz #1 - (Must be taken by Feb 20)

UNIT II: The Bronze Age - World of the Patriarchs & Exodus

Feb 21-March 20, Workbook Part 3 & Parts of 4

1. Middle Bronze Age: World of the Patriarchs
Reading Assignments: AOT Chp 4, 5, 6; HBA pp.41-51; RANE #14-16, 18, 21-26, 30; Gen 12-50
2. Late Bronze Age: World of Moses - The Political Setting of the Exodus, the Exodus & Wilderness Wanderings
Reading Assignments: AOT Chp 7, 8 & 10: pp. 201-205; HBA pp. 52-74; RANE #17, 27-29, 31, 32, 55; Exodus 1-20;
Read: "Sacrifices and Offerings," by A. Rainey from *Zondervan Pictorial Encyclopedia of the Bible*

Quizzes, Exams and Discussion Lists:

Discussion Board: Contribute a comment to *World of the Patriarchs* by March 12. Remember to interact with at least one other student's comments.

Map Quiz #2: (Must be taken by March 19, midnight)

Midterm: Must take exam by March 25, midnight

UNIT III: Late Bronze Age Continued & Into the Iron Age

March 21-April 24, Workbook: Section Parts of 4, 5 & 6

1. Conquest and Settlement - Joshua and Judges
Reading Assignments: AOT 10 & 11; HBA pp. 89-101; RANE #50; Joshua, Judges
2. Emergence of the Monarchy: From Tribe to Nation: The United Monarchy
Reading Assignments: AOT 12-14; HBA pp. 102-114; RANE #51, 54, 59; II Sam 1-12, I Kings 1-11
3. Divided Monarchy/Kingdom: Fall of Samaria
Reading Assignments: AOT 15, 16; HBA pp. 115-141; RANE #39-43, 48; I Kgs 12-2, Kgs 17;
4. Southern Kingdom: Judah
Reading Assignments: AOT 17-19; HBA pp. 142-157; RANE 56-58, 60-62, 155

Quizzes, Exams, and Discussion Lists:

Discussion Board: Contribute a comment to the Joshua & the Conquest by April 3
Contribute a comment to the Iron Age by April 10

UNIT #4: New Testament Backgrounds

April 25-May 12, Workbook 7 & 8

1. Jesus in Galilee
Reading Assignments: OTA 20; HBA pp. 207-215; Matthew 1-20
2. Jesus in Jerusalem
Reading Assignments: HBA pp. 216-235; Matthew 21-28; Luke 19-24

Quizzes, Exams, and Discussion Lists:

Discussion Board: Contribute a comment to the NT Backgrounds by May 1.
Map Quiz #3 must be taken by May 9, midnight.

RESEARCH PAPER: Due Date: Post marked on BB by Monday, May 2 by midnight.

FINAL: Must take exam by May 12, midnight, Blackboard closes then and I cannot open it!

Additional Course Information

If you have any questions about Blackboard, SelfServe, or ITC services, please access the ITC page on our website: www.NOBTS.edu/itc/ - General NOBTS technical help information is provided on this website.

Course Bibliography: General References

Dictionaries, etc.

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- Gralph P. Martin & Peter H. Davids ed., *Dictionary of the Later New Testament and Its Developments*. 1997.
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- Redford, Donald B. ed. *The Oxford Encyclopedia of Ancient Egypt*. 3 vols. Oxford: Oxford University Press. 2001.
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Atlases

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- Aharoni, Yohanan. *The Land of the Bible: A Historical Geography*. Philadelphia: Westminster Press, 1979.
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- DeVries, LaMoine. *Cities of the Biblical World*. Peabody, MA: Hendrickson, 1997.
- Harrison, R.K., ed. *Major Cities of the Biblical World*. Nashville: Nelson, 1985.
- Smith, George Adam. *The Historical Geography of the Holy Land*. Jerusalem: Ariel Publishing House, 1931.

Bible Handbooks

Hoerth, A., G. Mattingly, and E. Yamauchi (eds.). *Peoples of the Old Testament World*. Grand Rapids: Baker, 1994.

Gower, Ralph. *The New Manners and Customs of Bible Times*. Chicago: Moody Press, 1987.

Matthews, Victor. *Manners and Customs in the Bible*. Peabody: Hendrickson, 1991.

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Walton, John, et. al. *The IVP Bible Background Commentary: Old Testament*. Downers Grove: InterVarsity Press, 2000

Wiseman, Donald J. ed. *Peoples of Old Testament Times*. Oxford: University Press, 1973.

Archaeology

Albright, William F. *The Archaeology of Palestine*. Middlesex: Penguin Books, 1949, rev. 1960, reprinted by Peter Smith Publishers, 1971.

Ben-Tor, Amnon, ed. *The Archaeology of Ancient Israel*. NY: Yale, 1991.

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Competency Assessment Rubric for BBBW5200 Encountering the Biblical World Research Papers

Cognitive/Understanding Assessment

1. The Student	☐ demonstrated a comprehensive understanding of the resources for Biblical Backgrounds research ☐ reflected an awareness of the resources for Biblical Backgrounds research but did not utilize those resources adequately ☐ reflected an awareness of some of the resources for Biblical Backgrounds research but did not utilize many of the resources ☐ was unable to identify or explain the resources for Biblical Backgrounds research
2. The Student	☐ demonstrated a comprehensive understanding of the physical world of the Bible ☐ reflected an awareness of the process of the physical world of the Bible but did not adequately relate it to Biblical interpretation ☐ reflected an awareness of some of the issues related to the Biblical geography but did not utilize them fully in Biblical interpretation ☐ was unable to identify or explain the geography of the Bible

Application Assessment

1. The Student	☐ demonstrated a comprehensive understanding of the principles of applying Biblical Backgrounds to interpreting the Bible ☐ reflected an awareness of the principles of applying Biblical Backgrounds to interpreting the Bible but did not explain them adequately ☐ reflected an awareness of some of the principles of applying Biblical Backgrounds to interpreting the Bible but did not address them fully ☐ was unable to identify or explain the principles of applying Biblical Backgrounds to the process of interpreting the Bible
2. The Student	☐ demonstrated a valuing of the necessity of bridging the temporal and cultural gaps between contemporary society and the Biblical world ☐ reflected a general appreciation of the necessity of bridging the temporal and cultural gaps between contemporary society and the Biblical world ☐ reflected a lack of appreciation for the need of bridging the temporal and cultural gaps between contemporary society and the Biblical world ☐ rejected the need for bridging the temporal and cultural gaps between contemporary society and the Biblical world

Communicative Assessment

1. The Student	☐ fully interpreted and communicated the Bible teaching utilizing Biblical background materials ☐ interpreted and communicated the Bible teaching utilizing some Biblical background materials but did not relate the meaning fully ☐ inadequately interpreted and communicated the Bible teaching utilizing Biblical background materials ☐ was unable to interpret and communicate the Bible teaching utilizing Biblical background materials
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A BRIEF HISTORICAL SKETCH OF ARCHAEOLOGICAL RESEARCH IN THE ANCIENT NEAR EAST

I. SURVEYS AND PILGRIMAGES

- A. **Helena**-mother of Constantine identified sites such as in Bethlehem with the Church of the Nativity and the Church of the Holy Sepulchre in Jerusalem.
- B. **Origen** (c.230-254) ("We have visited the places to learn by inquiry of the footsteps of Jesus and of his disciples and of the prophets.") + other C2-C3 AD church fathers note local traditions.
- C. **Eusebius** (c.325) - *Chronicle* of early searching for Holy places in Palestine --also in his *Onomasticon* (4th section of research on biblical geography, 1 - 3 are lost) lists alphabetically sites in Palestine w/ annotations.
- D. **Jerome** (c.385-420) Finished translation of Latin Vulgate at Bethlehem Church of Nativity and revised Eusebius' *Onomasticon*. Letters also mention sites.
- E. **Crusaders** - identified numerous sites and built churches on scores of them.

*** Some suggest that Thomas Jefferson may have been the first to carry out a form of scientific excavation, when in 1784 he dug a trench through an Indian mound on his Virginia property, noting layers (or strata) of bones and burial artifacts.

II. EMERGENCE OF EGYPTIAN AND MESOPOTAMIAN ARCHAEOLOGY

Beginnings of Methodological Excavation and Language Decipherment

A. EGYPT

18th Century

- 1. **Giovanni Belzoni** - plundered Egyptian tombs such as Abu Simbel, damaging many "unprofitable" items such as numerous mummies "to rob the Egyptians of their papyri" -- yet was considered somewhat scientific for his day.
- 2. **Napoleon** - 1790 took 175 scholars (architects, artists, historians, etc.) to Egypt with his army. 1799 - Rosetta stone found by artillery officers. Confiscated by the British. Opened hieroglyphics, with Demotic and Greek.
- 3. **Jean Francois Champollion** (Prof. of History and Oriental Languages at Grenoble at age 19) succeeded in deciphering the hieroglyphics. Published results.

19th Century

- 1. **Col. Richard W. H. Vyse** - used gunpowder to enter a pyramid in 1837.
- 2. **A.F.F. Mariette** (Fr)-collected manuscripts from Memphis, Gizeh sphinx, Tanis, Thebes. First to insist Egyptian authorities control excavation. Few still resorting to the use of gunpowder.
- 3. **Karl R. Lepsius** (Prussia) discovered Proto-Dynastic and Early Dynastic tombs and mastabas in Egypt, as well as Ptolemaic inscriptions.
- 4. **Gaston C.C. Maspero** (Fr) excavated pyramids & tombs of Pepi I, II, et al.
- 5. **Sir Flinders Petrie** - With British novelist Amelia Ann Stanford Edwards founded British School of Archaeology in Egypt (Egyptian Exploration Society). Appalled at the "excavation" methodology of his predecessors, Petrie developed more scientific

approach (see below). Excavated Tel el-Hesi in SW Palestine in 1890. Moved to Palestine in 1926 BC due to difficulties in Egypt. Buried in Israel at Ecole Biblique.

B. MESOPOTAMIA AND ANATOLIA

17th - 18th Centuries

1. Cuneiform texts made their way to Europe (Br, Ger, Fr, Den, It) via diplomats, doctors, et al travelers, beginning in 1621.

2. Decipherment of cuneiform ("wedge-shaped" from Latin cuneus) was gradual and slow.

George F. Grotefend (a high school classics teacher, who was knowledgeable in Sanskrit and Pahlavi-desc. from Old Persian) deciphered some Old Persian names from inscriptions from Persepolis, which had been suggested as the capital of the ancient Achaemenid Empire. Yet cuneiform was far from translated. Persian modified cuneiform contained about 41 known symbols. Its cuneiform ancestors were such as Sumerian with 900+ pictographs which later became cuneiform representations; Old Babylonian (Semitic) of Hammurabi (c.1750 BC) with 600-700 signs; to Middle Babylonian with 350+; Elamite with 113 c.2500 BC; to 98 in Neo-Assyrian of 700 BC.

Sir Charles Rawlinson copied the Behistun inscription from the cliffs and worked on the basic decipherment from 1835 to 1851.

- * **Note:** It is estimated that only about 20% of the more than 500,000 cuneiform tablets have yet been translated. e.g.- Donald J. Wiseman published some of the important Babylonian Chronicles (9 tablets) in 1956 and Esarhaddon's treaties (1958), 80 years after they were brought to the British Museum. Many thousands of others remain untouched after 100+ years.

19th Century

1. **C.J. Rich** - early 19th century. Excavated small tells near Baghdad and Kirkuk-Mosul.
2. **P.E. Botta** (Fr) - continued excavations at Mosul. Began at Nineveh.
3. **Sir Austen H. Layard** (Br) - Nineveh--Sennacherib's palace and Ashurbanipal's Palace and library (25,000 tablets). Nimrud--palaces of Ashurnasirpal, Shalmaneser II, Adadnirari, Esarhaddon (1845, 1852-53, 1878-82).
4. 1840-1850 - race between French and British to secure the most material national and personal museums. Untrained men plundered sites for whole pottery, solid objects, clay tablets, etc. Many damaged and lost, e.g.- Assyrian gate portal lost in Euphrates River.
5. **Hormuzd Rassam** and **Sir Henry C. Rawlinson** continued work for England. Rawlinson is known especially for his work in copying the Behistun inscription which led to the decipherment of cuneiform scripts (1837-).
6. **Victor Place** succeeded Botta in 1851, resumed excavation at Khorsabad palace of Sargon II.
7. **W. K. Loftus** excavated at Erech (Uruk, Warka) 1850, 1953-54) & later Larsa.
8. **Heinrich Schliemann** (Ger pastor) identified the mound of Hissarlik as Troy using Iliad as source text. Began digging 1870-72. With Wilhelm Dörpfeld (architect) published the first archaeological report, citing nine strata in the mound.
9. **E. de Sarzec** at Lagash. Rassam resumed work at Nineveh and Babylon.

20th Century

1. **Robert Koldewey** excavated at Babylon 1899-1917 (Iraq). Others continued work at Susa, Elam Lagash.
2. **Hugo Winckler** (Ger) began Hittite excavations at Boghazkoy (1906). Central Asia Minor (Turkey). Germans, Austrians, & Turks have worked at numerous sites in region.
3. **Baron Max von Oppenheim** excavated Tel Halaf, 1911-14, 1929-31. Prehistoric Halafian culture defined, dated to 5th-4th M BC. Comparable material excavated at Samaria by Herzfeld 1912-14, also at Arpachiya, Tepe Gawra, and Tel Billa in Nineveh region.
4. **Sir Leonard Woolley** excavated Ur (1922, 1926-) and Al-'Ubaid (1923-25). 1926 discovered the Royal Tombs of the early Sumerians.
5. **Erich Schmidt** at Persepolis beginning in 1935.

*** **Note:** The nation of Iraq was established in 1932, and the IRAQ Dept. of Antiquities has continued to excavate throughout Iraq with cooperative efforts of the British, French and American schools of archaeology. Laws limiting the export of archaeological artifacts were enacted as early as 1933.

6. 1949-1961 - excavation to Calah (Assyria).
7. 1965-present – Ebla >>15,000 tablets found in new "Eblaite" language, plus Sumerian and Akkadian. Located in N. Syria, near Aleppo.
8. Note recent excavations at Tel Emar and Tel Leilan.
Numerous excavations have continued in Turkey, Iraq, Iran, Syria, Jordan, Egypt.

C. PALESTINE

19th Century

- a. Surveys by: **Irby and Mangles** (1817-1818)
** **Edward Robinson** (Amer.) and **Rev. Eli Smith** (Protestant missionary in Beirut, fluent in Arabic) in 1838 journeyed 105 days from Cairo to Beirut via Sinai, recording biblical and geographical data, from which were produced 3 vols. *Biblical Researches in Palestine, Mount Sinai and Arabia Petraea* (1841). Later in 1852 traveled in Galilee and Samaria, compiling additional vols. on those regions and a *Physical Geography* of Palestine.
- b. **Palestine Exploration Fund** founded (1867-1870)
** **C.R. Conder** and **H.H. Kitchner** - a comprehensive survey under the Palestine Exploration Fund – P.E.F. (1872-1887)
The Survey of Western Palestine (1881) and *Survey of Eastern Palestine* (1889).
- c. **Ecole Biblique** founded in 1870's (French) just West of Damascus gate.
- d. **Capt. Charles Warren** began excavating Jerusalem, discovered water shaft to Gihon Spring
- e. **Sir Flinders Petrie** - developed more scientific excavation techniques at Tel el-Hesi: (1890). Noted as first modern scientific excavation in the Holy Land. Stressed: a) stratigraphy, b) ceramic chronology and typology, c) utilized metallurgists and botanists to examine remains.

III.DEVELOPMENT OF SCIENTIFIC EXCAVATION METHODOLOGY (1900-1960)

A. Notable Excavations

1. 1900-1910

- a. **R.A.S. Macalister** excavation of Gezer. Bliss & Macalister excavations.
- b. American Schools of Oriental Research in Jerusalem and Baghdad founded.
- c. Samaria excavation by Reisner, **Fisher**, and Lyon who further refined excavation techniques.

2. 1920-1930

- a. British Palestine Department of Antiquities founded, headed by **John Garstang**.
- b. Beth-Shean (University of Pennsylvania)
- c. Megiddo (University of Chicago)
- d. **W. F. Albright** excavated Tel Beit Mirsim (Johns Hopkins University) who further refined ceramic chronology.
- e. Tel en-Nasbeh (Mizpah) by **W.F. Bade**.
- f. Ophel Hill in Jerusalem (1927) by **J.W. Crowfoot**.
- g. Beth-Shemesh (Rowe, et al.)

3. 1930-1940

- a. **Nelson Glueck** (Jewish spy) survey of Transjordan (1933-1946)
- b. Beth Shean, Megiddo and Beit Mirsim continued.
- c. Jericho (British) by **John Garstang**
- d. Lachish (British) by **J. Starkey, L. Harding, O. Tufnell**
- e. Samaria (**K. Kenyon, E.L. Sukenik** - Br.)
- f. Bethel (**James Kelso** and **W.F. Albright**)

4. 1947-1950

- a. **E.L. Sukenik** obtains first of Dead Sea Scrolls. **John Trever** of the ASOR office in Jerusalem photographs and authenticates antiquity of them w/ **W.F. Albright**.
- b. Search for caves at Qumran begins. Qumran site excav. 1951-56 by **Fr. Roland De Vaux**
- c. Tel Qasile by **Benjamin Mazar**, first excavation established by the newly created State of Israel.

5. 1950-1960 -- Israeli Archaeology comes of age

- a. **Nelson Glueck** survey of Negev
- b. Jericho, Jerusalem (**Dame Kathleen Kenyon**)
- c. Shechem (ASOR - **G. Ernest Wright**)
- d. Hazor, **Yigael Yadin** with **Yohanon Aharoni**
- e. Gibeon (**James Pritchard** - University of Pennsylvania)
- f. Dothan (**James Free** - Wheaton College)
- g. Caesarea (**M. Avi-Yonah**; more recently under American consortium-CAHEP)
- h. Ashdod (Moshe Dothan)

B. Stages of Development in Archaeological Excavation Methods

1. Area or Sectional Excavation - Sir Flinders Petrie, Heinrich Schliemann (1870s-1920)

Development of Principles of Stratigraphy and Typology

Beginning utilization of varied scientific disciplines

2. Reisner-Fisher Method -- Locus to Architecture 1920-1955)

Excavation of architectural units' rooms, buildings, palaces, defense walls, etc.

Expansion of utilization of scientific disciplines

3. Wheeler - Kenyon Method - Balk to Debris Layer (1955-present)

Survey utilizing Israel national grid system, subdivided into sections and squares

Recent used of subsurface radar to map subterranean structures prior to excavation

Future use of satellite technology in determination of areas to excavate

Balk (wall of earth between squares) preserved on perimeter of **5 X 5-meter square**

To preserve stratigraphic sequence and check on previous work

Development of scientific disciplines such as paleobotany, paleozoology,

paleogeography, social sciences related to ancient peoples, digital photography in

deciphering ancient documents, metallurgy, anthropology, chemistry, physics, et al.

IV. EXPANSION PERIOD: THE SCIENCE OF ARCHAEOLOGY (1960-present)

A. Key Excavations of the 1960s -- 1980s

1. Arad (Hebrew University – **Aharoni** -Iron Age and **Ruth Amiram** - EB)
2. Ein Gedi (Hebrew University)
3. **Benjamin Mazar** begins South wall of Temple Mount in Jerusalem after 1967 War.
4. Gezer (**G.E. Wright, William Dever** - Hebrew Union College)
5. Deir Allah (Scandinavia)
6. Taanach (ASOR) - **Paul Lapp**
7. Ai (SBTS - **Joseph Callaway**)
8. Heshbon (Andrews University under **Harold Stigers**)
9. Dan (**Avraham Biran** - Tel Aviv University) - continues to present
10. Ashdod (**D.N. Freedman, A. Biran, Moshe Dothan**)
11. Joppa (Israeli)
12. Capernaum (RC-Franciscan fathers, recently w/ **Vassilios Tsferis**)
13. Tel el-Hesi (ASOR)
14. Caesarea (Drew University and consortium)
15. Khirbet Shema (ASOR - **Eric and Carol Meyers**)
16. Beersheba (**Y. Aharoni** - Tel Aviv University)
17. Aphek/Antipatris (Tel Aviv U.- NOBTS under **M. Kohavi** - **G. Kelm**)
18. Lachish (**Y. Aharoni, A. Rainey, D. Ussishkin** - Tel Aviv University)
19. Tel Qasile (**B. Mazar, Amihai Mazar**)
20. Timnah--Tel Batash (**A. Mazar**--Hebrew Univ, **G. Kelm**--NOBTS, SWBTS)

B. Present - Scores of major and minor sites are excavated yearly.

For 2013 see **BAR** January 2016 issue, Recent Excavations include such sites as:

Beth Shean (Scythopolis)	Hazor	Tel Haror (=Gerar?)
Tel Halif (En Rimmon)	Jezreel	Bethsaida
Caesarea Philippi (Banias)	Tel Qasile	Sepphoris
Caesarea Maritima	Ashkelon	Mareshah (Marisa)
Tel Hadar (Geshurites?)	Ekron	Qumran caves
Petra (Edomite & Nabatean strata)	Dor	Nahal Beersheba survey
Tel Malhata	Tiberias	Yodefat (Jotapata)
Yarmuth	Dan	Pella
Wadi Mujib Project	Abila	Plains of Moab Project
Apollonia	el-Burj	Nebi Samuel
Megiddo	Chinnereth	Tel Rehov
Tel es-Safi (Gath)	Gezer	Tel Zeitah
Tel Qeiyafa (Sha`araim?)	Beth Shemesh	Hippus/Susita
Abel Beth-Maacah	Cana of Galilee	Azek