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| Q. Which 4-H officer's main duty is to preside over the meetings? | 4HL |
| A. The President | |
| Q. Which 4-H officer has the duty of checking the roll? | 4HL |
| A. The Secretary (although this is often done silently) | |
| Q. Which 4-H project is generally considered to be the first one organized in Tennessee? | 4HP |
| A. Food Preservation (in 1912) (now part Food Science project) | |
| Q. What is the newest 4-H project? | 4HP |
| A. Computers and Technology | |
| Q. This is the smallest 4-H project, although this fact may "bug" some people. | 4HP |
| A. Entomology | |
| Q. Which 4-H project could be defined as learning how to influence people to make some kind of change? | 4HP |
| A. Leadership | |
| Q. What is the first order of business in any 4-H meeting? | 4HL |
| A. The President Calls the Meeting to Order. | |
| Q. In which 4-H project would you work with younger 4-H members, and learn more about parliamentary procedure? | 4HP |
| A. Leadership | |
| Q. Which 4-H officer presides in the President's absence? | 4HL |
| A. The Vice-President | |
| Q. How many projects are offered to Tennessee 4-H members? | 4HP |
| A. 26 | |
| Q. How many 4-H regions are there in Tennessee? | 4HL |
| A. Three | |
| Q. What is the name of the state-wide leadership organization designed for Sr. High 4-H'ers? | 4HL |
| A. 4-H All-Stars | |
| Q. What is the title of the person who officially heads up the 4-H program in Tennessee? | 4HL |
| A. State 4-H Director | |
| Q. Which 4-H officer's main duty is the writing of the minutes? | 4HL |
| A. The Secretary | |
| Q. What is another term for a written record of the 4-H club meeting? | 4HL |
| A. The Minutes | |
| Q. Any person, other than an agent, who works with 4-H members in any capacity is called a what? | 4HL |
| A. A 4-H Volunteer Leader | |



- Q. The 4-H Clover Bowl was held for the first time in what county? 4HH
A. Wilson County (1994)
- Q. At what 4-H event is the 4-H Governor elected? 4HL
A. Tennessee 4-H Congress
- Q. What Tennessee symbol was placed at the National 4-H Center in Washington, by Tennessee 4-H'ers in 1970? 4HH
A. A Tulip Poplar Tree Was Planted
- Q. What was the first state-wide 4-H event in Tennessee? 4HH
A. State 4-H Roundup (started in 1923 originally called "State Club Camp")
- Q. What two organizations served as the forerunners of 4-H in Tennessee? 4HH
A. The Tomato (girls) and Corn Clubs (boys)
- Q. What current 4-H event was originally named State Club Camp in 1923? 4HH
A. Tennessee 4-H Roundup
- Q. What Federal Law provided the funding for the 4-H program in the United States? 4HH
A. The Smith-Lever Act (of 1914)
- Q. Where did southern Middle Tennessee counties attend 4-H camp before moving to Crossville in 1960? 4HH
A. Camp Woodlee (near McMinnville)
- Q. State 4-H Round-Up is held at two different locations in Tennessee. Name these locations. 4HH
A. UT Knoxville and UT Martin
- Q. Service learning is part of what 4-H project? 4HP
A. Citizenship
- Q. What is the award given the 4-H family who has shown "exceptional participation in all phases of 4-H club work?" 4HH
A. The Hale Master 4-H Family
- Q. What is another word used to dismiss a 4-H club meeting? 4HL
A. Adjourn (UH JURN)
- Q. How were Tennessee 4-H'ers honored for their contribution to the World War II war effort? 4HH
A. They got to name a ship (S.S. Charles A. Keffer)
- Q. What did Tennessee 4-H do to celebrate Homecoming '86? 4HH
A. Compiled a History on Tennessee 4-H - "4-H a Tennessee Tradition"
- Q. At the 1970 Tennessee 4-H Congress, each county delegation brought something from their county. What was it? 4HH
A. A soil sample (the samples were sent to help nourish the Tennessee State tree planted at the National 4-H Center)



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| Q. Which 4-H officer is in charge of arranging the room for the meeting? | 4HL |
| A. The Vice-President | |
| Q. What is the name of the leadership organization designed for 7th and 8th grade 4-H'ers? | 4HL |
| A. 4-H Honor Club | |
| Q. Adults, teens, and volunteers are examples of what group of people who help agents conduct the 4-H program? | 4HL |
| A. Leaders | |
| Q. What is the most popular 4-H livestock project? | 4HP |
| A. Horse | |
| Q. Which war helped to initiate the 4-H club program? | 4HH |
| A. World War I | |
| Q. 4-H members pledge their heads to what? | 4HS |
| A. Clearer Thinking | |
| Q. Which 4-H officer's main duty is to get someone to do parts of the program? | 4HL |
| A. The Vice-President | |
| Q. What is the 4-H Emblem? | 4HS |
| A. A Four-Leaf Clover | |
| Q. 4-H members pledge their hands to what? | 4HS |
| A. Larger Service | |
| Q. 4-H members pledge their hearts to what? | 4HS |
| A. Greater Loyalty | |
| Q. In which pledge would you face the group not the flag? | 4HS |
| A. The 4-H Pledge | |
| Q. What is the 4-H slogan? | 4HS |
| A. Learn by Doing | |
| Q. What is the 4-H Motto? | 4HS |
| A. To Make the Best Better! | |
| Q. What is the name of the inspirational part of the 4-H club meeting? | 4HS |
| A. Thought for the Day | |
| Q. 4-H members pledge their health to what? | 4HS |
| A. Better Living | |
| Q. What is the All Star motto? | 4HS |
| A. Service | |



- Q. Don Bowman made what in 1948, which is handed down each year to the state 4-H Council President? 4HS
A. The Gavel
- Q. The "Tradition of the Gavel" refers to the gavel constructed by Don Bowman containing a piece of cherry wood from what original courthouse? 4HS
A. Washington County (the oldest county in Tennessee)
- Q. What is the name of the medal presented in Tennessee to State 4-H winners? 4HS
A. The Leula Lee (pronounced EYE-OOO-LA)
- Q. Which 4-H group actually has adopted a fifth "H"? 4HS
A. The 4-H Honor Club (The "H" of course stands for Honor)
- Q. Which 4-H symbol by law cannot be covered in any way by text or graphics when printed? 4HS
A. The 4-H Clover
- Q. The Clyde Austin 4-H Center is located in what Tennessee town? 4HA
A. Greeneville
- Q. What is the traditional date of National 4-H Week? 4HS
A. The first full week in October
- Q. What does TAE4-HW mean? 4HL
A. The Tennessee Association of Extension 4-H Workers
- Q. What happens if there are no corrections to the minutes? 4HL
A. They "stand approved as read"
- Q. What is the highest elected office that a 4-H member can obtain in Tennessee 4-H? 4HL
A. State 4-H Council President (Elected at State 4-H Round-Up)
- Q. At what grade in school can 4-H Honor Club members become All Stars? 4HL
A. Current 9th Grade Members
- Q. What award, given at State Round-Up, is the highest level of recognition a 4-H member in Tennessee can receive? 4HL
A. The Vol State Award
- Q. How many adults served as 4-H Volunteers each year in Tennessee? 4HL
A. About 15,000 (If they guess a number, it needs to be between 14,000 and 16,000.)
- Q. What is the name of the 4-H All-Star officer who serves as the secretary? 4HL
A. The Scribe
- Q. What are the 4-H colors? 4HS
A. Green and White
- Q. What is the name of the building on the UT campus in which the State 4-H Office is located? 4HL
A. Morgan Hall



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| Q. The 4-H Pledge was adopted in what year? | 4HS |
| A. 1927 | |
| Q. Former 4-H members, who are students at Tennessee Tech, MTSU and the University of Tennessee, can still take part in 4-H activities through what organization? | 4HL |
| A. Collegiate 4-H | |
| Q. Becoming a better more responsible citizen is taught in which 4-H project? | 4HP |
| A. Citizenship | |
| Q. What is the name of the official Tennessee 4-H History? | 4HS |
| A. 4-H: A Tennessee Tradition | |
| Q. When leading the 4-H Pledge and the Pledge of Allegiance, which pledge should be led first? | 4HS |
| A. The Pledge of Allegiance | |
| Q. What are the 4 "H's"? | 4HS |
| A. Head, Heart, Hands, and Health | |
| Q. The 4-H emblem was adopted in what year? | 4HS |
| A. 1927 | |
| Q. What 4-H symbol is copyrighted? | 4HS |
| A. The 4-H Clover | |
| Q. What is the name of the collective group of officers installed at State 4-H Roundup? | 4HL |
| A. The State 4-H Council | |
| Q. A demonstration should last how long? | 4HC |
| A. Three to Five Minutes | |
| Q. An extemporaneous speech should last no more than how many minutes? (Pronounced X-TEMP-POUR-RAIN-EE-US) | 4HC |
| A. 2 minutes | |
| Q. The Southern Region 4-H Teen Leadership Conference is better known by what acronym? | 4HA |
| A. S-R-T-L-C | |
| Q. In which 4-H contest would you make a "mini 4-H billboard?" | 4HC |
| A. The 4-H Poster Contest | |
| Q. How long does a person have to answer a Clover Bowl question after "buzzing in?" | 4HC |
| A. 10 seconds | |
| Q. What is the correct size for a 4-H poster? | 4HC |
| A. 14 by 22 inches | |
| Q. In which 4-H contest would you actually show someone how to do something? | 4HC |
| A. Demonstrations | |



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| Q. What 4-H event traditionally takes place right after Thanksgiving? | 4HA |
| A. National 4-H Congress | |
| Q. A 4-H Art Poster must be orientented in what direction? | 4HC |
| A. Horizontal or Landscaped | |
| Q. At which State 4-H event do 4-H members act as representatives and senators? | 4HA |
| A. Tennessee 4-H Congress | |
| Q. What is the official name of the 4-H shooting sports program? | 4HC |
| A. Target SMART | |
| Q. The State 4-H Horse show is held each year in what Tennessee city? | 4HC |
| A. Shelbyville | |
| Q. What are oral reasons? | 4HC |
| A. A verbal or spoken justification of why you placed a JUDGING class a certain way | |
| Q. What is the purpose of the 4-H Clover Bowl in Tennessee? | 4HC |
| A. To acquaint 4-H members with themselves and their surroundings. | |
| Q. In which 4-H contest would you try to inform, entertain or persuade? | 4HC |
| A. Public Speaking | |
| Q. How many judging teams are offered in Tennessee 4-H? | 4HC |
| A. 13 | |
| Q. In the 4-H Target SMART program, what does the acronym "SMART" stand for? | 4HA |
| A. Shotgun, Muzzleloader, Archery and Rifle Training | |
| Q. What 4-H activity deals with the learning of decision making skills? | 4HC |
| A. Judging Teams | |
| Q. Where does Tennessee 4-H Congress take place? | 4HA |
| A. Nashville | |
| Q. At what senior 4-H event would you take a college tour? | 4HA |
| A. State 4-H Roundup | |
| Q. During what time of the year does Tennessee 4-H Congress take place? | 4HA |
| A. Spring | |
| Q. At what state 4-H event, do 4-H members participate in "Know Your Government" activities? | 4HA |
| A. Tennessee 4-H Congress | |
| Q. Where has National 4-H Congress been held since 1997? | 4HA |
| A. Atlanta, Georgia | |



- Q. Target SMART is held at which 4-H Center? 4HA
A. William Ridley (Columbia)
- Q. At what 4-H event might members go shopping at the mall and participate in a fashion show? 4HA
A. 4-H Fashion & Design Conference
- Q. Where does the Southern Regional Teen Leadership Conference take place? 4HA
A. Clyde M. York 4-H Center in Crossville
- Q. What is the name of the inspirational ceremony held at the end of each day at 4-H camp? 4HA
A. Vespers
- Q. What phrase was not part of the original 4-H pledge? 4HS
A. "and my world"
- Q. 4-H members celebrate what product each June? 4HA
A. Milk or Dairy Products (as part of June Dairy Month)
- Q. Name the 4-H Center located in Columbia. 4HA
A. William P Ridley 4-H Center
- Q. What is the most common way to earn a trip to National 4-H Congress? 4HA
A. Be a state winner in a 4-H project
- Q. In what Tennessee city does State 4-H Electric Camp take place? 4HA
A. Knoxville
- Q. What is the name of the inspirational ceremony which takes place at camp right about sundown? 4HA
A. Flag Retreat
- Q. What is the name of the inspirational ceremony which takes place at 4-H camp right after sunrise? 4HA
A. Flag Raising
- Q. State 4-H winners in Leadership, Citizenship, and Public Speaking are crowned at what 4-H event? 4HA
A. Tennessee 4-H Congress
- Q. At which state event do members wear green 4-H sweaters as part of their official dress? 4HA
A. Tennessee 4-H Congress
- Q. In what unique way did German POWs decorate what is now the Clyde M. York 4-H Center in Crossville? 4HH
A. They painted murals on the walls of the Rec Hall (The murals were scenes from their homeland.)
- Q. What does the term "extemporaneous" mean as it relates to 4-H? (Pronounced X-TEMP-POUR-RAIN-EE-US) 4HC
A. An unprepared speech (Senior members do this in addition to a prepared speech)
- Q. What was the original use of the 4-H camp at Crossville? 4HH
A. World War II Prisoner of War Camp



- Q. According to 4-H legend, who stalks around Clyde M York 4-H Center at night looking for his lost leg? 4HH
A. The mythical German POW “Herman the German”
- Q. In what year did the 4-H Camp at Crossville open? 4HH
A. 1950
- Q. 4-H members in Tennessee are in a sense students at what University? 4HH
A. The University of Tennessee
- Q. What Nashville weather man was a 4-H member from Dyer County, and emceed the State 4-H History Bowl? 4HH
A. Lelan Statom (Channel 5) (Pronounced LEE-LUN STATE-UM)
- Q. What UT sports legend and Basketball Hall of Fame member was a 4-H member in Tennessee? 4HH
A. Pat Head Summitt, Coach of the Lady Vols Basketball Team
- Q. What did Tennessee 4-H members wear to National Congress for the first time in 1947? 4HH
A. The white sweaters with the Vol State emblem.
- Q. What two universities organize and support the Tennessee 4-H program? 4HH
A. The University of Tennessee and Tennessee State University
- Q. Name the two Universities are most closely associated with the Tennessee 4-H program? 4HH
A. University of Tennessee and Tennessee State University
- Q. In what state was the 4-H All-Star program first organized? 4HH
A. West Virginia
- Q. What person wrote the 4-H motto? 4HH
A. Carrie Harrison
- Q. What was the official name of the POW Camp, now known as Clyde M York 4-H Center? 4HH
A. “Camp Crossville”
- Q. What 4-H organization was formed in 1953 to raise funds for 4-H in Tennessee? 4HH
A. The Tennessee 4-H Foundation
- Q. Who wrote the 4-H Pledge? 4HH
A. Otis Hall (from Kansas)
- Q. Who served the longest as State 4-H Leader in Tennessee? 4HH
A. G.L. Herrington
- Q. How did 4-H members originally pay for camp, and how did that differ from the way campers pay today? 4HH
A. 4-H members paid in produce, such as a bushel of corn, etc.
- Q. 4-H is open to young people of what age range? 4HE
A. Ages 9 to 19



4-H Section

4th Grade Division



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| Q. 4-H is required to be mentioned in a speech in which age levels? | 4HC |
| A. Only Senior High | |
| Q. Junior 4-H members are in what grade? | 4HE |
| A. 5th | |
| Q. What is the term for a 4th grade 4-H member? | 4HE |
| A. Explorer (4-H'er) | |
| Q. The Clyde M. York 4-H Center is located in what Tennessee town? | 4HA |
| A. Crossville | |
| Q. In what grade is 4-H first offered? | 4HE |
| A. 4th Grade | |
| Q. What does it cost to join 4-H in Tennessee? | 4HE |
| A. Absolutely nothing! | |
| Q. What is the name of the organization that administers the 4-H program in Tennessee? | 4HH |
| A. UT Extension (University of Tennessee Extension) | |
| Q. In how many 4-H contests must you participate in order to be eligible for Junior 4-H camp? | 4HE |
| A. None | |
| Q. State Academic Conference is open to 4-H members of what age group? | 4HA |
| A. Junior High (6th, 7th, & 8th Grades) | |
| Q. What current 4-H event was named Tennessee 4-H Club Short Course in 1939? | 4HH |
| A. Tennessee 4-H Roundup | |
| Q. What is the Tennessee 4-H website address? | 4HE |
| A. www.utextension.utk.edu/4h | |
| Q. What form must a 4-H Agent or volunteer leader have before a 4-H'er can attend an event? | 4HE |
| A. The 600A Form or the Angel Form | |
| Q. What is the reference date used in 4-H for grade? | 4HE |
| A. Jan. 1st of current year | |
| Q. What were 4-H Agents originally referred to in Tennessee? | 4HH |
| A. Demonstration Agents | |
| Q. Who is considered to be the first 4-H member in Tennessee? | 4HH |
| A. Mertie Hardin | |
| Q. What is the title of a person employed by the University of Tennessee to conduct the 4-H program? | 4HH |
| A. A 4-H agent | |



- Q. 4-H is open to young people of what school grades?
- A. 4th through 12th Grades

4HE



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| Q. In Tennessee what do the letters TDA stand for? | T5.3-5f |
| A. Tennessee Department of Agriculture | |
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| Q. In what structure is silage stored? | T4.3-5a |
| A. Silo | |
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| Q. What is the proper color name for a brown horse with black colored legs, mane and tail? | T2.3-5d |
| A. Bay | |
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| Q. The LaMancha (pronounced La Mon Cha), the Nubian (New Bee IN), and the Toggenburg are breeds associated with what species of animal? | T2.3-5d |
| A. Goat | |
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| Q. What is the length of pregnancy for a cow? | T2.3-5d |
| A. 9 months | |
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| Q. How much milk will the average dairy cow give in a day? | T2.3-5d |
| A. Seven Gallons | |
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| Q. Where do many Tennessee horse enthusiasts go each weekend to show and ride their horses? | T2.3-5d |
| A. Their local saddle club | |
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| Q. What kind of college was formed to study Agriculture, and was funded by the sale of western lands given each state by the federal government? | T5.3-5f |
| A. Land-Grant University | |
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| Q. Why is UT Extension called the Cooperative Extension Service? | T5.3-5f |
| A. Cooperation between Federal, State, and County governments | |
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| Q. Where does the University of Tennessee test new varieties and farming procedures? | T5.3-5f |
| A. UT AG Research Centers (would also accept Experiment Stations) | |
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| Q. In what town is the Tennessee Department of Agriculture located? | T5.3-5f |
| A. Nashville | |
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| Q. What official heads up the USDA? | T5.3-5f |
| A. The Secretary of Agriculture | |
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| Q. In what complex is the Tennessee Department of Agriculture located? | T5.3-5f |
| A. Ellington Agricultural Center in Nashville | |
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| Q. What is the most fertile part of the soil? | T1.3-5e |
| A. Topsoil | |
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| Q. What does the agriculture term TCA stand for? | T5.3-5f |
| A. Tennessee Cattleman's Association | |
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| Q. What is defined as an agent or chemical used to destroy pests? | T1.3-5e |
| A. Pesticides | |



- Q. What farm group not only serves as an insurance agency, but also a nationwide farm lobby?
A. Farm Bureau T5.3-5f
- Q. What does TWRA stand for?
A. Tennessee Wildlife Resources Agency T5.3-5f
- Q. Tennessee's Institute of Agriculture is an important part of what university?
A. The University of Tennessee T5.3-5f
- Q. What do the letters USDA mean?
A. United States Department of Agriculture T5.3-5f
- Q. What is meant by a milk deficit state?
A. A state that consumes more milk than it produces. T5.3-5e
- Q. Which state produces the most cotton?
A. Texas (The Cotton Bowl!) T5.3-5e
- Q. Which southern state has the most State Forests?
A. Tennessee T5.3-5e
- Q. Which state produces the most hogs?
A. Iowa T5.3-5e
- Q. What is the family of plants containing watermelons, squash, and cucumbers?
A. Cucurbits (CUE- CURB- ITS) T1.3-5e
- Q. What is meant by the word gestation?
A. Length of pregnancy T2.3-5d
- Q. What is another name for grain sorghum?
A. Milo T1.3-5e
- Q. Where would you find an A, B, and C horizon?
A. In a soil profile T1.3-5e
- Q. What crop do we use to produce margarine?
A. Soybeans T1.3-5e
- Q. Who enforces the sale of Tennessee Game and Fishing Licenses?
A. TWRA (Tennessee Wildlife Resources Agency) T5.3-5f
- Q. When measuring a horse, how many inches are in a hand?
A. Four T2.3-5d
- Q. What is the most common term for a male goat?
A. Buck T2.3-5d



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| Q. Berkshire, Poland China, and Landrace are breeds associated with what species of animal? | T2.3-5d |
| A. Swine or Hogs | |
| Q. What are baby sheep called? | T2.3-5d |
| A. Lambs | |
| Q. A female sheep of any age is called a what? | T2.3-5d |
| A. Ewe | |
| Q. What breed of horse is featured at the National Celebration in Shelbyville, Tennessee? | T2.3-5d |
| A. Tennessee Walking Horse | |
| Q. Guernsey, Ayrshire (pronounced Air Shur) and Milking Shorthorn are breeds associated with what species of animal? | T2.3-5d |
| A. Dairy Cattle | |
| Q. Angora, Boer (pronounced Boar) and French Alpine are breeds associated with what species of animal? | T2.3-5d |
| A. Goat | |
| Q. What are you doing if you dock a sheep's tail? | T2.3-5d |
| A. Cutting it off | |
| Q. A female beef animal before she has a calf is called a what? | T2.3-5d |
| A. Heifer | |
| Q. A male sheep of any age is called a what? | T2.3-5d |
| A. Ram | |
| Q. What is the term for a male beef animal? | T2.3-5d |
| A. Bull | |
| Q. A newborn horse of either sex is called what? | T2.3-5d |
| A. Foal | |
| Q. Cattle produce what kind of meat? | T2.3-5d |
| A. Beef | |
| Q. The Saddlebred, Appaloosa, and the Mustang are breeds associated with what species of animal? | T2.3-5d |
| A. Horses | |
| Q. What farm animal has the digestive system most like humans? | T2.3-5d |
| A. Hogs or Swine | |
| Q. Standardbred, Hackney, and Shire are breeds associated with what species of animal? | T2.3-5d |
| A. Horses | |
| Q. A male chicken is called a what? | T2.3-5d |
| A. Rooster | |



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| Q. Tunis, Jacob, and Columbia are breeds associated with what species of animal? | T2.3-5d |
| A. Sheep | |
| Q. Rambouillet (pronounced Ram buh Lay), Merino (pronounced Muh Reno) and Oxford are breeds associated with what species of animal? | T2.3-5d |
| A. Sheep | |
| Q. What is the proper color name for a horse with a reddish body and the same color legs, mane, and tail? | T2.3-5d |
| A. Chestnut | |
| Q. A horse who has a mixture of white and black hairs would be called a what? | T2.3-5d |
| A. Blue Roan (pronounced R OWN) | |
| Q. What is the most valuable wholesale cut on any meat animal? | T2.3-5d |
| A. Loin | |
| Q. What breed of horse is known for its spots? | T2.3-5d |
| A. Appaloosa | |
| Q. Shropshire, Katahdin (pronounced Kuh Tah Den), and Montadale are breeds associated with what species of animal? | T2.3-5d |
| A. Sheep | |
| Q. Tennessee ranks second in the nation in the total numbers of what small ruminant animal? | T2.3-5d |
| A. Goats | |
| Q. Hampshire, Tamworth, and Duroc (pronounced Dew Rock) are breeds associated with what species of animal? | T2.3-5d |
| A. Hogs or Swine | |
| Q. Hogs produce what kind of meat? | T2.3-5d |
| A. Pork | |
| Q. Pinzgaur (pronounced Pens gower), Gelbvieh (pronounced Gale V), and Red Poll are breeds associated with what species of animal? | T2.3-5d |
| A. Beef Cattle | |
| Q. Limousin (pronounced Limosine), Brangus, and Maine-Anjou (pronounced Main AHN JEW) are breeds associated with what species of animal? | T2.3-5d |
| A. Beef Cattle | |
| Q. What is the term for a male horse? | T2.3-5d |
| A. Stallion | |
| Q. Suffolk, Hampshire, and Dorset are breeds associated with what species of animal? | T2.3-5d |
| A. Sheep | |
| Q. Jersey, Holstein, and Brown Swiss are breeds associated with what species of animal? | T2.3-5d |
| A. Dairy Cattle | |



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| Q. Rhode Island Reds and Plymouth Rocks are breeds associated with what species of animal? | T2.3-5d |
| A. Chickens or Poultry | |
| Q. What is the term for a male hog? | T2.3-5d |
| A. Boar | |
| Q. Shorthorn, Charolais, and Santa Gertrudis are breeds associated with what species of animal? | T2.3-5d |
| A. Beef Cattle | |
| Q. A female newborn horse is called a what? | T2.3-5d |
| A. Filly | |
| Q. Simmental, Angus, and Hereford are breeds associated with what species of animal? | T2.3-5d |
| A. Beef Cattle | |
| Q. The Californian, the Netherland Dwarf, and the Mini Rex are breeds associated with what species of animal? | T2.3-5d |
| A. Rabbit | |
| Q. What is the most common grass found in Tennessee? | T1.3-5e |
| A. Fescue | |
| Q. A baby goat is called a what? | T2.3-5d |
| A. Kid | |
| Q. What does it mean for an animal to be polled? | T2.3-5d |
| A. No horns | |
| Q. A female hog before she has pigs is called a what? | T2.3-5d |
| A. Gilt | |
| Q. A female hatchling chicken is called a what? | T2.3-5d |
| A. Pullet | |
| Q. How is the majority of livestock sold in the United States? | T2.3-5d |
| A. Public Auction | |
| Q. A sirloin steak comes from what area of the animal? | T2.3-5d |
| A. Hip | |
| Q. What piece of equipment has fenders, a horn, and stirrups? | T4.3-5a |
| A. Saddle | |
| Q. A cross between a domesticated beef animal and the American Bison is called what? | T2.3-5d |
| A. Beefalo | |
| Q. What farm animal is most susceptible to pseudorabies (pronounced SUE-DOE-RAY-BEES)? | T2.3-5d |
| A. Swine or Hogs | |



- Q. Arabian, Belgian, and Morgan are breeds associated with what species of animal? T2.3-5d
A. Horses
- Q. What abundant resource in Tennessee makes beef cattle production profitable? T1.3-5e
A. Pasture
- Q. What is found in some soils that stop root depth and affect homesite selection? T1.3-5e
A. Bedrock
- Q. What is the term for the natural breaking-down of rocks? T1.3-5e
A. Weathering
- Q. What soils are a mixture of clay, silt, and sand making them easy to cultivate? T1.3-5e
A. Loams or Loamy Soils
- Q. What is the term used to describe the rapid movement of soil and rock in response to gravity? T1.3-5e
A. A landslide
- Q. What crop has the most harvested acres in Tennessee? T1.3-5e
A. Hay
- Q. Of the three soil particle types—sand, silt, and clay—which is the smallest and generally feels the stickiest when wet? T1.3-5e
A. Clay
- Q. Which soil characteristic is the most important to know when putting in a septic system? T1.3-5e
A. The percolation rate or "Perc Rate" (how fast liquid can travel or perc through the soil)
- Q. Sheep produce what kind of meat? T2.3-5d
A. Lamb or mutton
- Q. What is the most popular breed of dairy cattle? T2.3-5d
A. Holstein
- Q. Which one of Tennessee's forage grasses is infected with an "Endophyte Fungus?" T1.3-5e
A. Fescue
- Q. Landrace, Yorkshire and Spots are breeds associated with what species of animal? T2.3-5d
A. Swine or Hogs
- Q. A male newborn horse is called a what? T2.3-5d
A. Colt
- Q. What farm animal is most susceptible to grass tetany? T2.3-5d
A. Cattle
- Q. What is the term for the group of baby pigs a sow has? T2.3-5d
A. Litter



- Q. What are the most efficient farm animals in terms of pounds of gain to pounds of feed? T2.3-5d
A. Chickens or Poultry
- Q. What pigs are bought small and then fed to market weight? T2.3-5d
A. Feeder pigs
- Q. What is the most common term for a female goat? T2.3-5d
A. Doe
- Q. A wide stripe down the face of a horse would be called a what? T2.3-5d
A. A Blaze
- Q. Great Pyrennes (pronounced Peer a knees), Border Collie, and Australian Shepherd are are dog breeds associated with what species of animal? T2.3-5d
A. Sheep (They are usually used to herd or guard sheep)
- Q. How many times is a dairy cow milked each day? T2.3-5d
A. Two times
- Q. The wool from one sheep is called what? T2.3-5d
A. Fleece
- Q. What is the advantage of Jersey dairy cattle over the Holstein breed? T2.3-5d
A. Higher amount of butterfat in the milk
- Q. What is the average life span for a horse? T2.3-5d
A. 25 years
- Q. What is the art of riding horseback called? T2.3-5d
A. Horsemanship
- Q. Which state produces the most milk? T2.3-5d
A. Wisconsin (America's Dairyland!)
- Q. Leather is a by-product from what agricultural industry? T2.3-5d
A. Cattle (both Beef and Dairy)
- Q. What grand division of the state has the most beef cattle? T2.3-5d
A. Middle
- Q. What part of the dairy cow holds and stores the milk? T2.3-5d
A. Udder
- Q. What kind of rock is Crab Orchard stone? T1.3-5e
A. Sandstone
- Q. In what part of the country would you find the most horses, in the east or the west? T2.3-5d
A. East



- Q. What are the thick deposits of windblown soil found in West Tennessee called? T1.3-5e
A. Loess (pronounced L-UH-SSS)
- Q. What type of plant can produce its own nitrogen? T1.3-5e
A. Legume
- Q. What does organic matter help build in a soil? T1.3-5e
A. Topsoil
- Q. A plant that sprouts as a single leaf is called? T1.3-5e
A. Monocot
- Q. What is Tennessee's state bird? T1.3-5a
A. The Mockingbird
- Q. What is the common name for cut and dried forage used for livestock feed? T1.3-5e
A. Hay
- Q. What part of a horse bridle fits in the horse's mouth? T4.3-5a
A. The bit
- Q. Why would you use an insecticide? T1.3-5e
A. To kill insects
- Q. What is the Tennessee State Flower? T1.3-5e
A. The Iris
- Q. Name the State Wild Edible Plant of Tennessee? T1.3-5e
A. Poke Sallet
- Q. Name the country where the Clydesdale originated. T2.3-5d
A. Scotland
- Q. What is the name of the stomach in cows, sheep and goats that is responsible for them being able to eat and live on hay and grasses? T2.3-5d
A. Rumen
- Q. What farm animal farrows its young? T2.3-5d
A. Swine or hogs
- Q. What is the name of the feed that is highest in energy content? T1.3-5e
A. Corn
- Q. What is the official sport fish of Tennessee? T1.3-5a
A. Largemouth bass
- Q. What western mammal has drifted into Tennessee causing much alarm to farmers? T1.3-5a
A. Coyote



- Q. What is the largest rodent found in Tennessee? T1.3-5a
A. The beaver (also the largest in North America)
- Q. Name the two types of foxes found in Tennessee. T1.3-5a
A. Red Fox and Gray Fox
- Q. Why do mice constantly gnaw on something? T1.3-5a
A. Because their teeth never stop growing
- Q. What is the proper name for a single freshwater shrimp? T1.3-5a
A. Prawn
- Q. What does the agriculture term "outcrops" refer to? T1.3-5e
A. Large rocks sticking up out of the ground hindering cultivation of the land
- Q. Aquaculture is the science of producing what product? T1.3-5a
A. Fish
- Q. What is the Tennessee state amphibian? T1.3-5a
A. Tennessee Cave Salamander
- Q. What does a Hognose Snake do when it is threatened? T1.3-5a
A. Plays dead
- Q. What fish is generally the goal of a day of fly casting? T1.3-5a
A. Trout
- Q. What is the official state game bird of Tennessee? T1.3-5a
A. Bobwhite quail
- Q. What is the term for the soft furry covering on a deer's antlers? T1.3-5a
A. Velvet
- Q. How much does a bale of cotton weigh? T4.3-5a
A. 480 pounds
- Q. What is the state wild animal of Tennessee? T1.3-5a
A. Raccoon
- Q. Where in Tennessee does the nation's largest population of bald eagles winter? T1.3-5a
A. Reelfoot Lake
- Q. What Tennessee weed is being combatted by the use of an insect? T4.3-5d
A. Thistle
- Q. Name my AG Career: I shoe horses. T5.3-5b
A. Farrier



- Q. Name my AG Career: I work for UT, but I work with people in a county helping them with all things Agriculture. T5.3-5b
A. Extension AG Agent
- Q. Name my AG Career: I specialize in home gardens and flowering plants. T5.3-5b
A. Horticulturist
- Q. Name my AG Career: I study better ways to manage fish in ponds, streams and even oceans. T5.3-5b
A. Fish Biologist
- Q. Name my AG Career: I study plants and the numerous ways they can be cultivated and utilized. T5.3-5b
A. Agronomist
- Q. Name my ag career: I work for USDA mapping soils and interpreting their productivity. T5.3-5b
A. Soil Scientist
- Q. Name my AG Career: I maintain trees and shrubs by trimming and pruning them. T5.3-5b
A. Arborist (R-BOAR-IST)
- Q. Name my AG Career: I design new equipment to be used in farming and agriculture? T5.3-5b
A. AG. Engineer
- Q. Name my AG Career: I work for the state of Tennessee and I protect and conserve wildlife? T5.3-5b
A. Wildlife Officer or Game Warden
- Q. What state produces the most corn? T5.3-5e
A. Iowa
- Q. Apiculture is the science of producing what product? T4.3-5d
A. Bees or Honey
- Q. Which state produces the most wheat? T5.3-5e
A. Kansas (America's breadbasket)
- Q. Why do cows have pierced ears? T4.3-5a
A. For identification tags
- Q. When Tennessean William Haskell Neal produced Neal's Paymaster corn, what was the new variety's great advantage? T4.3-5c
A. Two ears per stalk as compared to one ear on the old varieties
- Q. What is the term for growing a plant in a water medium? T4.3-5d
A. Hydroponic
- Q. What are we doing when we are irrigating (Pronounced EAR-UH-GATE-ING) a field? T4.3-5d
A. Watering the field
- Q. What is the agriculture term for a round bale of hay in a big plastic bag? T4.3-5d
A. Haylage (Pronounced HAY LIJ)



- Q. What is the term used to describe the last possible date a particular area can expect a killing frost? T4.3-5d
A. Frost free date
- Q. What major crop, grown mainly in Arkansas and Louisiana, is grown in a flooded field? T5.3-5e
A. Rice
- Q. What does the animal nutritional term TDN stand for? T4.3-5d
A. Total Digestible Nutrients
- Q. What is the official commercial fish of Tennessee? T1.3-5a
A. Channel catfish
- Q. Name my ag career: I am entrusted with protecting and preserving parkland, particularly its trees. T5.3-5b
A. Forest Ranger



- Q. According to Article 4 of the US Constitution, you can't commit a crime in one state and do what? 4.42
A. Flee or hide in another state.
- Q. What armed rebellion in 1787 served as a catalyst for the calling of a Constitutional Convention? 4.39
A. The Shays Rebellion
- Q. How many amendments make up the Bill of Rights? 4.39
A. 10
- Q. What are the first ten amendments to the US Constitution called? 4.39
A. The Bill of Rights
- Q. Founding fathers who were opposed to a strong central government were referred to as what? 4.39
A. Anti-Federalists
- Q. Founding fathers who were in favor of a strong central government were referred to as what? 4.39
A. Federalists
- Q. What was the true impact of the Great Compromise at the Constitutional Convention? 4.39
A. Two Houses of Government (House and a Senate)
- Q. What was proposed to blend the Virginia and the New Jersey plan into something workable? 4.39
A. The Great Compromise
- Q. The New Jersey Plan allowed for states to be represented in Congress based on what? 4.39
A. Each State had one vote regardless of size.
- Q. The Virginia Plan allowed for states to be represented in Congress based on what? 4.39
A. Based on Population
- Q. What was the plan that James Madison wrote which became the framework for the US Constitution? 4.39
A. The Virginia Plan
- Q. Who presided over the Constitutional Convention in 1787? 4.39
A. George Washington
- Q. What branch of government enforces the laws? 4.41
A. Executive
- Q. Which Article of the US Constitution defines the method by which new states are admitted into the Union? 4.42
A. Article 4
- Q. Article 1 of the US Constitution defines what branch of government? 4.42
A. The Legislative Branch



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| Q. Which Article of the US Constitution outlines how to make changes and updates to the document? | 4.42 |
| A. Article 5 | |
| Q. Any proposed amendment to the US Constitution must pass by what margin in both chambers of government? | 4.42 |
| A. two-thirds majority (2/3) | |
| Q. Any proposed amendment to the US Constitution must have at least how many votes in the senate in order to move forward? | 4.42 |
| A. 67 votes (2/3 of 100) | |
| Q. Article 1 designates that all US Senators must be what age before taking office? | 4.42 |
| A. 30 years of age | |
| Q. What is literally the "Highest Court in the Land?" | 4.42 |
| A. The Supreme Court | |
| Q. What do you call a group of citizens called together to hear a legal case? | 4.42 |
| A. Jury | |
| Q. What branch of government interprets the laws? | 4.42 |
| A. Judicial | |
| Q. Being tried two times for the same crime is prohibited by what US Constitutional Amendment? | 4.42 |
| A. 5th Amendment | |
| Q. The right to bear arms is ensured in what US Constitutional Amendment? | 4.42 |
| A. 2nd Amendment | |
| Q. Having soldiers quartered in your home during peacetime is prohibited by what US Constitutional Amendment? | 4.42 |
| A. 3rd Amendment | |
| Q. Freedom to speedy trial is ensured in what US Constitutional Amendment? | 4.42 |
| A. 7th Amendment | |
| Q. Confirming cabinet members and supreme court nominees are ways that The Senate "checks and balances" the power of what other branch of government? | 4.42 |
| A. Executive Branch | |
| Q. Where did the Constitutional Convention take place in 1787? | 4.39 |
| A. Philadelphia | |
| Q. The freedoms of speech, religion, and the press, as well as the right to assemble, are outlined in which amendment to the U.S. Constitution? | 4.42 |
| A. 1st Amendment | |



- Q. What part of the US Constitution answers the questions as to why we are doing this and who we are doing it for? 4.42
A. The Preamble
- Q. What is the introductory statement of the US Constitution outlining its fundamental and guiding principles? 4.42
A. The Preamble
- Q. Who serves as the Speaker of the United States Senate? 4.42
A. The Vice-President of the United States (Would accept the actual person)
- Q. The United States Supreme Court has how many justices? 4.42
A. 9 including the Chief Justice
- Q. How many United States Senators does each state have? 4.42
A. Two (2)
- Q. What is the term of office for a United States Representative? 4.42
A. Two years
- Q. The Amendment process is outlined in what Article of US Constitution? 4.41
A. Article 5
- Q. What describes how each branch of government limits and shares powers with the other branches? 4.41
A. Checks and Balances
- Q. What principle within our US Constitution makes it difficult for one person to have absolute control of the government? 4.41
A. Separation of Powers
- Q. What principle in the U.S. Constitution divides governmental power among different branches? 4.41
A. Separation of Powers
- Q. What branch of government deals mainly with the creation of laws? 4.41
A. The Legislative Branch
- Q. What branch of government determines if a law is unconstitutional? 4.41
A. The Judicial Branch
- Q. Article 3 of the US Constitution defines what branch of government? 4.42
A. The Judicial Branch
- Q. Which branch of government is responsible for signing bills into law? 4.41
A. The Executive Branch
- Q. Article 2 of the US Constitution defines what branch of government? 4.42
A. The Executive Branch



- Q. According to Article 2 of the US Constitution, a person has to be a natural born US Citizen in order to hold what office? 4.42
A. President of the United States
- Q. What is the term of office for a United States Senator? 4.42
A. Six years
- Q. Which Article of the US Constitution dictates that no religious affiliation or lack thereof is required to hold public office in the United States? 4.42
A. Article 6
- Q. What title is conferred upon the leader of the U.S. House of Representatives? 4.42
A. Speaker of the House
- Q. Which Article of the US Constitution outlines the powers of Congress? 4.42
A. Article 1
- Q. Which Article of the US Constitution outlines the powers of President? 4.42
A. Article 2
- Q. Which Article of the US Constitution outlines the powers of Supreme Court? 4.42
A. Article 3
- Q. Which Article of the US Constitution outlines and defines the Electoral College? 4.42
A. Article 2
- Q. Which Article of the US Constitution includes the President's Oath of Office? 4.42
A. Article 2
- Q. Which Article of the US Constitution outlines the powers of Vice-President? 4.42
A. Article 2
- Q. Section 4 of Article 2 defines what action that can be taken against a sitting President for actions such as Treason or Bribery? 4.42
A. Impeachment
- Q. What is a simple definition of the Constitutional term Article? 4.42
A. Part
- Q. Who leads the Supreme Court of the United States? 4.41
A. The Chief Justice
- Q. What is the most electoral votes any state has? 4.42
A. California has 55
- Q. What branch of government ratifies treaties with other nations? 4.42
A. The US Senate
- Q. What was the "Three-Fifths" Compromise in the US Constitution? 4.49
A. Counted slaves at a 3/5 proportion in the population



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| Q. Who was the first US Secretary of the Treasury? | 4.46 |
| A. Alexander Hamilton | |
| Q. Who was the first US Secretary of State? | 4.46 |
| A. Thomas Jefferson | |
| Q. What document starts with these words "Whereas, the people of the territory of the United States south of the River Ohio..."? | 4.45 |
| A. The Tennessee State Constitution | |
| Q. Which part of Congress is referred to sometimes as the 'Upper Chamber'?" | 4.42 |
| A. The US Senate | |
| Q. What is the fewest electoral votes any state has? | 4.42 |
| A. 3 (seven states and DC have three) | |
| Q. What happens if a vote is tied in the US Senate? | 4.42 |
| A. The Vice-President breaks the tie | |
| Q. How many electoral votes are allocated to Tennessee? | 4.42 |
| A. Eleven (11) | |
| Q. Members of the US Military are technically members of what branch of government? | 4.42 |
| A. The Executive Branch | |
| Q. The US Speaker of the House is part of which branch of government? | 4.42 |
| A. The Legislative Branch | |
| Q. The US Secretary of State is part of which branch of government? | 4.42 |
| A. The Executive Branch | |
| Q. Which Amendment ensures that the Federal Government has only powers delegated to it by the Constitution, with all other powers reserved for the states? | 4.42 |
| A. 10th Amendment | |
| Q. Which Amendment acts to ensure individuals are afforded fundamental rights even if not mentioned in the US Constitution? | 4.42 |
| A. 9th Amendment | |
| Q. What is the fewest electoral votes any state has? | 4.42 |
| A. 3 (seven states and DC have three) | |
| Q. What does the constitutional term "ratify" mean? | 4.42 |
| A. to give formal consent to | |
| Q. What document was the precursor to the US Constitution in America? | 4.37 |
| A. The Articles of Confederation | |
| Q. What was ratified and went into effect on March 1, 1781? | 4.37 |
| A. The Articles of Confederation | |



- Q. Confirming cabinet members and supreme court nominees are ways that the Senate "checks and balances" the power of what other branch of government? 4.42
A. The Executive Branch
- Q. Nominating justices to the Supreme Court is one way the President "checks and balances" the power of what other branch of government? 4.42
A. The Judicial Branch
- Q. Striking down an unfair law would be one way the Supreme Court "checks and balances" the power of what other branch of government? 4.42
A. The Legislative Branch
- Q. What state was admitted to the union during the Compromise of 1850? 4.67
A. California
- Q. Which Article defined how many states had to ratify the US Constitution in order for it to go into effect? 4.42
A. Article 7
- Q. The right to an attorney for any accused person is guaranteed by what US Constitutional Amendment? 4.42
A. 7th Amendment
- Q. Section 2 of Article 1 of the US Constitution deals with what part of government? 4.42
A. The US House of Representatives
- Q. Section 3 of Article 1 of the US Constitution deals with what part of government? 4.42
A. The US Senate
- Q. Article 1 designates that all US Representatives must be what age before taking office? 4.42
A. 25 years of age
- Q. When the President chooses not to sign a bill passed by Congress, this presidential act is called what? 4.42
A. A Veto (pronounced VEE-TOE)
- Q. According to Article 7, how many states had to ratify the Constitution in order for it to go in effect? 4.42
A. 9 states
- Q. What vote is required for the US House and Senate to have in order to pass a bill? 4.42
A. Simple Majority of members present
- Q. Which article of the US Constitution defines the sovereignty of the United States? (SOV-URN-TEE) 4.42
A. Article 6
- Q. According to the US Constitution, what two entities of the Government must work together in order to make a treaty with a foreign power? 4.42
A. The Office of the President and The US Senate



- Q. How do you determine a state's electoral votes? 4.42
A. By adding the number of US Representatives and Senators.
- Q. What is the term used to describe the process of how seats are distributed among states in the US House of Representatives? 4.42
A. Apportion or Apportionment (UH-PORE-SHUN or UH-PORE-SHUN-MUNT)
- Q. Which House of Congress includes Territories and the District of Columbia, but in a non-voting capacity? 4.42
A. The US House of Representatives
- Q. Which state has the largest number of US Representatives? 4.42
A. California (53)
- Q. What is the fewest number of US Representatives that any state has in Congress? 4.42
A. 1 (Seven states just have 1)
- Q. The 7th Amendment to the US Constitution guarantees the right to a jury trial in any civil suits involving at least how much money? 4.42
A. \$20
- Q. According to Article 2 of the US Constitution, how old must a person be to run for President? 4.42
A. 35 Years of Age
- Q. Who presides over the US House of Representatives? 4.42
A. The Speaker of the House
- Q. The President's State of the Union Address is mandated in Section 3 of what Article of the Constitution? 4.42
A. Article 2
- Q. Which Article of the US Constitution outlines trial by Jury in the State where the crime was committed? 4.42
A. Article 3
- Q. Which Article of the US Constitution outlines the crime of Treason? 4.42
A. Article 4
- Q. Which Article of the US Constitution promises to protect all states from invasion by a foreign power or entity? 4.42
A. Article 4
- Q. After a proposed amendment clears both the House and Senate, how many states have to ratify it in order for it to become law? 4.42
A. three-fourths or 38 of the 50 states.
- Q. With the exception of a veto, what is the final act in a bill becoming law as outlined by the US Constitution? 4.42
A. The President sign's it into Law.



- Q. How many electoral votes does it take to be elected President of the United States? 4.42
A. 270 (as of 2008)
- Q. Freedom of the Speech is ensured in what US Constitutional Amendment? 4.42
A. 1st Amendment
- Q. What does it take to override a Presidential Veto? 4.42
A. two-thirds majority (2/3) vote in both Houses.
- Q. Being able to cross examine your accuser during a court case is guaranteed by what US Constitutional Amendment? 4.42
A. 6th Amendment
- Q. Which early government document failed to provide for a head of state? 4.37
A. The Articles of Confederation
- Q. Which early government document failed to provide a way to enact taxes to fund the government? 4.37
A. The Articles of Confederation
- Q. What group of delegates adopted the Articles of Confederation? 4.37
A. The Second Continental Congress
- Q. What document helped govern people in the Nashville area prior to Tennessee becoming a state? 4.36
A. The Cumberland Compact
- Q. What is the approximate size, in population, of a US Congressional District? 4.42
A. 700,000 people
- Q. Freedom to peaceably assemble is ensured in what US Constitutional Amendment? 4.42
A. 1st Amendment
- Q. Freedom of Religion can be found in what amendment? 4.42
A. 1st Amendment
- Q. The Right to Petition the Government is ensured in what US Constitutional Amendment? 4.42
A. 1st Amendment
- Q. When a person "takes the 5th" it means he doesn't have to do what? 4.42
A. Testify against himself in a court of law
- Q. Unreasonable searches and seizures is prohibited by what US Constitutional Amendment? 4.42
A. 4th Amendment
- Q. Which part of Congress is referred to sometimes as the 'Lower Chamber?' 4.42
A. The US House of Representatives
- Q. What does the word Posterity (PAHS-STAIR-UH-TEE) in the Preamble mean? 4.42
A. future generations of people



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| Q. Cruel and unusual punishment is prohibited by what US Constitutional Amendment? | 4.42 |
| A. 8th Amendment | |
| | |
| Q. Freedom of the Press is ensured in what US Constitutional Amendment? | 4.42 |
| A. 1st Amendment | |



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| Q. What Tennessee topographical feature is known as the "Grand Canyon of the South"? | LSGM |
| A. The Sequatchie Valley | |
| Q. Thank you notes should be mailed within how many weeks of the event? | LSME |
| A. Two weeks | |
| Q. The American flag should be displayed where on a stage or platform? | LSCS |
| A. The Speaker's Right | |
| Q. What building appears on the reverse side of the U.S. penny? | LSCS |
| A. Lincoln Memorial in D.C. | |
| Q. What is the Tennessee state reptile? | LSCS |
| A. Eastern box turtle | |
| Q. What is the official Tennessee State Folk Dance? | LSCS |
| A. The "Square Dance" | |
| Q. What three colors are found on the Tennessee state flag? | LSCS |
| A. red, white and blue | |
| Q. What date appears upon the Tennessee State Seal? | LSCS |
| A. 1796 (the year Tennessee became a state) | |
| Q. The "Tennessee Waltz" is an example of which of Tennessee's state symbols? | LSCS |
| A. State Song | |
| Q. What is Tennessee's most prominent nickname? | LSCS |
| A. The "Volunteer State" | |
| Q. What is Tennessee's state tree? | LSCS |
| A. Tulip Poplar or Yellow Poplar or Tuliptree | |
| Q. "My Tennessee" and "Rocky Top" are examples of which of Tennessee's state symbols? | LSCS |
| A. State Song | |
| Q. What is the Tennessee state rock? | LSCS |
| A. Limestone | |
| Q. What was the last song to be recognized as a Tennessee State Song? | LSCS |
| A. "Tennessee" adopted by the State Legislature in 1992 | |
| Q. Whose birthday is celebrated on the third Monday of January? | LSCS |
| A. Martin Luther King, Jr. | |
| Q. Spell Chattanooga. | LSGM |
| A. C H A T T A N O O G A | |



- Q. Spell Jonesborough. LSGM
A. J O N E S B O R O U G H
- Q. What state shares the longest border with Tennessee? LSGM
A. Kentucky
- Q. If you leave Nashville, and travel due north, what state will be the first one you enter? LSGM
A. Kentucky
- Q. The city of Bristol is located in which Grand Division of Tennessee? LSGM
A. East
- Q. Which state shares the shortest border with Tennessee? LSGM
A. Missouri
- Q. Bill Carey, who maintains the interactive web site Tennessee History for Kids.org, is known by what nickname? LSCS
A. "History Bill"
- Q. The city of Jackson lies in what time zone? LSGM
A. Central Time Zone
- Q. Tennessee's first sunrise takes place in which county? LSGM
A. Johnson County (Tennessee's eastern most county)
- Q. Spell Greeneville. LSGM
A. Capital "G" r e e n e v i l l e
- Q. The city of Nashville is located in which Grand Division of Tennessee? LSGM
A. Middle
- Q. What county is named for Reelfoot Lake? LSGM
A. Lake County
- Q. People who live in the middle of a large city are said to live in what type area? LSGM
A. Urban
- Q. People who live out in the country where there is no organized town are said to live in what type area? LSGM
A. Rural
- Q. The city of Jonesborough is located in which Grand Division of Tennessee? LSGM
A. East
- Q. The city of Chattanooga lies in what Time Zone? LSGM
A. Eastern Time Zone
- Q. How many quarts are in a gallon of milk? LSMM
A. 4



- | | |
|--|------|
| Q. On which side of the plate should the cup or beverage glass be placed when setting the table? | LSME |
| A. On the Right | |
| Q. When making introductions between a male and a female, which one should you introduce first? | LSME |
| A. Female | |
| Q. Where should you place your napkin when you sit down to eat? | LSME |
| A. Across your lap | |
| Q. What English unit of measure contains 2.54 centimeters? | LSMM |
| A. one inch | |
| Q. How many feet are in a yard? | LSMM |
| A. 3 feet | |
| Q. How many ounces are in a pint of water? | LSMM |
| A. 16 | |
| Q. What English unit of measure contains 1760 yards? | LSMM |
| A. one mile | |
| Q. How many pounds are in a ton? | LSMM |
| A. 2000 pounds | |
| Q. What metric unit contains 2.2 pounds? | LSMM |
| A. kilogram | |
| Q. How many inches are in a foot? | LSMM |
| A. 12 inches | |
| Q. What metric unit of liquid volume is more or less equal to a quart? | LSMM |
| A. Liter | |
| Q. How many cc's are in one milliliter? | LSMM |
| A. one | |
| Q. Where should a salad plate be placed when setting the table? | LSME |
| A. To the left of the fork | |
| Q. How many watts are in a kilowatt? | LSMM |
| A. 1,000 watts | |
| Q. What is the Bicentennial Tree of Tennessee? | LSCS |
| A. The Yellowwood Tree | |
| Q. How many meters are in a kilometer? (pronounced KUH LOM UH TER) | LSMM |
| A. 1000 | |



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|--|------|
| Q. How many inches are in a yard? | LSMM |
| A. 36 inches | |
| Q. What English unit of measure contains 1.6 kilometers? | LSMM |
| A. one mile | |
| Q. What metric unit contains 39.37 inches? | LSMM |
| A. one meter | |
| Q. How many pints are in a quart of water? | LSMM |
| A. 2 | |
| Q. What is the metric scale of temperature measurement? | LSMM |
| A. Celsius | |
| Q. How many quarts are there in a bushel of peaches? | LSMM |
| A. 32 | |
| Q. How many quarts of strawberries are in one peck? | LSMM |
| A. 8 | |
| Q. How many square feet are in an acre? | LSMM |
| A. 43,560 square feet | |
| Q. What land unit contains 640 acres? | LSMM |
| A. Section | |
| Q. How many acres are there in a square mile? | LSMM |
| A. 640 | |
| Q. How many grams are in a kilogram? | LSMM |
| A. 1000 | |
| Q. How many feet are in a mile? | LSMM |
| A. 5,280 feet | |
| Q. The city of Murfreesboro lies in what time zone? | LSGM |
| A. Central Time Zone | |
| Q. What is Tennessee's 4th largest city? | LSGM |
| A. Chattanooga (155,000) | |
| Q. The city of Jackson is located in which Grand Division of Tennessee? | LSGM |
| A. West | |
| Q. If you leave Bristol, Tennessee and travel due north, what state will be the first one you enter? | LSGM |
| A. Virginia | |



- Q. What is the Department of the Interior referring to when they use the acronym GSMNP? LSGM
A. The Great Smoky Mountain National Park
- Q. The city of Nashville lies in what time zone? LSGM
A. Central Time Zone
- Q. Name the state that borders Tennessee to the East. LSGM
A. North Carolina
- Q. Spell Memphis. LSGM
A. M E M P H I S
- Q. The city of Knoxville is located in which Grand Division of Tennessee? LSGM
A. East
- Q. What is Tennessee's fifth largest city? LSGM
A. Clarksville (132,000)
- Q. If you leave Clarksville, Tennessee and travel due north, what state will be the first one you enter? LSGM
A. Kentucky
- Q. If you leave Memphis, and travel due west, what state will be the first one you enter? LSGM
A. Arkansas
- Q. Which Grand Division of Tennessee would be the lowest in elevation? LSGM
A. West Tennessee
- Q. What should be the last thing you do before leaving a social occasion? LSME
A. Always thank the host or hostess
- Q. The city of Knoxville lies in what Time Zone? LSGM
A. Eastern Time Zone
- Q. When making introductions between a female and a person with a title, which one should you introduce first? LSME
A. Female
- Q. The city of Murfreesboro is located in which Grand Division of Tennessee? LSGM
A. Middle
- Q. The city of Memphis is located in which Grand Division of Tennessee? LSGM
A. West
- Q. The city of Chattanooga is located in which Grand Division of Tennessee? LSGM
A. East
- Q. The city of Memphis lies in what time zone? LSGM
A. Central Time Zone



- Q. Spell Knoxville. LSGM
A. K N O X V I L L E
- Q. The parallel lines which run east and west on a globe are referred to as what? LSGM
A. Latitude
- Q. What is the smallest county seat in Tennessee? LSGM
A. Altamont (County Seat of Grundy County)
- Q. Tennessee has how many counties? LSGM
A. Ninty-Five (95)
- Q. Which side should the folded edge of the napkin be turned toward when setting the table? LSME
A. Toward the left
- Q. While dining, where should you place your knife, fork, or spoon after you have used it? LSME
A. On your plate
- Q. What is the proper name for the blue section of a U.S. flag? LSCS
A. Canton or Union
- Q. When making introductions between people of different ages, which one should you introduce first? LSME
A. The older person
- Q. What is Tennessee's 3rd largest city? LSGM
A. Knoxville (174,000)
- Q. The city of Jackson, Tennessee lies in the center of which Grand Division of Tennessee? LSGM
A. West Tennessee
- Q. The charge for borrowing money is called what? LSCM
A. Interest
- Q. Where is the highest point in Tennessee? LSGM
A. Clingman's Dome (6643 ft. above sea level)
- Q. If you leave Reelfoot Lake, and travel due west, what state will be the first one you enter? LSGM
A. Missouri
- Q. Which Tennessee town shares its Main Street with Virginia? LSGM
A. Bristol (State Street)
- Q. The lowest point in Tennessee can be found near what major Tennessee city? LSGM
A. Memphis (178 feet above sea level, where the Mississippi River crosses into Mississippi)
- Q. If you leave Nashville, and travel due south, what state will be the first one you enter? LSGM
A. Alabama



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| Q. What person's likeness appears on the U.S. two dollar bill? | LSCM |
| A. Thomas Jefferson | |
| Q. Who did America fight against in the American Revolution? | 4.31 |
| A. Great Britain | |
| Q. Tennessee's most western point can be found in which county? | LSGM |
| A. Shelby County | |
| Q. What is the money called that citizens pay to run their government? | LSCM |
| A. Taxes | |
| Q. What person's likeness appears on the U.S. one hundred dollar bill? | LSCM |
| A. Ben Franklin | |
| Q. What person's likeness appears on the U.S. twenty dollar bill? | LSCM |
| A. Andrew Jackson | |
| Q. If a store sets a price of an item and nobody seems to want the item, you would expect the price on the item to do what? | LSCM |
| A. Go down (due to supply and demand) | |
| Q. What person's likeness appears on the U.S. nickel? | LSCM |
| A. Thomas Jefferson | |
| Q. What person's likeness appears on the US fifty dollar bill? | LSCM |
| A. U.S. Grant | |
| Q. If you leave Chattanooga, Tennessee and travel due south, what state will be the first one you enter? | LSGM |
| A. Georgia | |
| Q. What tree appears on the official Flag of the Governor of Tennessee? | LSCS |
| A. The Hickory representing Andrew Jackson | |
| Q. What is the highest waterfall east of the Rocky Mountains? | LSGM |
| A. Fall Creek Falls (256 feet) | |
| Q. What is our most recognized national symbol appearing on all national seals and emblems? | LSCS |
| A. The American Bald Eagle | |
| Q. What do the three stars on the Tennessee state flag represent? | LSCS |
| A. East, West, and Middle Tennessee or (the three Grand Divisions of Tennessee) | |
| Q. What is the Tennessee State Gem? | LSCS |
| A. The freshwater pearl | |
| Q. What is the Tennessee state fruit? | LSCS |
| A. Tomato | |



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| Q. What is the Tennessee state wildflower? | LSCS |
| A. The Passion Flower | |
| Q. The city of Columbia lies in which Grand Division of Tennessee? | LSGM |
| A. Middle | |
| Q. The political ideal, E Pluribus Unum, found on the the Great Seal of the United States, means what? | LSCS |
| A. “Out of Many, One” (must be quoted exactly) | |
| Q. If you leave Memphis, and travel due south, what state will be the first one you enter? | LSGM |
| A. Mississippi | |
| Q. What two words appear on the Tennessee State seal? | LSCS |
| A. Agriculture and Commerce | |
| Q. What do the letters XVI, which appear on the Tennessee State Seal, represent? | LSCS |
| A. Tennessee being the 16th State admitted to the United States (XVI is 16 in Roman Numerals) | |
| Q. What Tennessee symbol was adopted in 1905? | LSCS |
| A. The State Flag | |
| Q. What Tennessee State Symbol also contains a boat, a plow, a sheaf of wheat, and a cotton plant? | LSCS |
| A. The Tennessee State Seal | |
| Q. In what county is the geographic center of Tennessee? | LSGM |
| A. Rutherford County | |
| Q. Which famous song was written by Felice (FUH-LEESE) and Boudleaux (BOOD-LOW) Bryant in Gatlinburg in 1967? | LSCS |
| A. Rocky Top | |
| Q. What two words were the last to be added to the Pledge of Allegiance? | LSCS |
| A. “Under God” (added to the pledge in 1954) | |
| Q. Which Tennessee county has the smallest population? | LSCS |
| A. Pickett County (population 5219 as of 2025) | |
| Q. What is the smallest county in area, in Tennessee? | LSCS |
| A. Trousdale County (116 square miles) | |
| Q. What was the last county to be established in Tennessee? | LSCS |
| A. Chester County | |
| Q. Where was William Lawrence when he wrote the Tennessee state poem? | LSCS |
| A. In a North Vietnamese prisoner of war camp | |
| Q. What Tennessee county is the only one named for a river? | LSCS |
| A. Obion County | |



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| Q. What U.S. Army division is housed at Ft. Campbell? | LSCS |
| A. The 101st Airborne Division | |
| Q. What president's likeness appears on the U.S. dime? | LSCM |
| A. Franklin D. Roosevelt | |
| Q. What president's likeness appears on the U.S. quarter? | LSCM |
| A. George Washington | |
| Q. Name the only county in Tennessee named for a woman? | LSCS |
| A. Grainger County (East Tennessee) | |
| Q. What is the largest county in land area, in Tennessee? | LSCS |
| A. Shelby County (786 square miles) | |
| Q. The National Storytelling Festival is held each year in what Tennessee town? | LSCS |
| A. Jonesborough | |
| Q. In what Tennessee town would you attend the "Dogwood Arts Festival?" | LSCS |
| A. Knoxville | |
| Q. What is the Tennessee state slogan? | LSCS |
| A. Tennessee--America at Its Best | |
| Q. In what city did the 1982 World's Fair take place? | LSCS |
| A. Knoxville | |
| Q. What was the architectural centerpiece of the 1982 World's Fair? | LSCS |
| A. The Sunsphere | |
| Q. What Tennessee town is known as the "Mule Capitol of the World?" | LSCS |
| A. Columbia | |
| Q. What person's likeness appears on the U.S. one dollar bill? | LSCM |
| A. George Washington | |
| Q. What president's likeness appears on the U.S. penny? | LSCM |
| A. Abraham Lincoln | |
| Q. Which county in Tennessee has the oldest courthouse still in use? | LSCS |
| A. Dickson County (located in Charlotte built in 1832) | |
| Q. What is another name for delayed spending? | LSCM |
| A. Saving | |
| Q. What person's likeness appears on the U.S. five dollar bill? | LSCM |
| A. Abraham Lincoln | |



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| Q. What building appears on the reverse side of the U.S. nickel? | LSCM |
| A. Monticello (Thomas Jefferson's home) | |
| Q. If a store sets a price of an item and everybody seems to want the item, you would expect the price of the item to do what? | LSCM |
| A. Go up (due to supply and demand) | |
| Q. What person's likeness appears on the U.S. ten dollar bill? | LSCM |
| A. Alexander Hamilton | |
| Q. What is the term used when you make payments on a purchase rather than buying it all at once? | LSCM |
| A. Credit | |
| Q. What term describes an economy which has a high level of demand, high inflation, low unemployment, and growth in national income? | LSCM |
| A. Economic BOOM | |
| Q. What term describes an economy which has a low level of demand, low inflation, high unemployment and a decrease in national income? | LSCM |
| A. Economic BUST | |
| Q. What is also known as putting money back to pay for something in the future? | LSCM |
| A. Saving | |
| Q. What is defined as: A group of similar retail stores under centralized ownership and management? | LSCM |
| A. Chain Store | |
| Q. Comparing prices of different brands and sizes of the same food is called what? | LSCM |
| A. Unit Pricing | |
| Q. Who can be described as any person or organization that uses resources? | LSCM |
| A. Consumer | |
| Q. What is defined as the number of days the manufacturers feel their product will maintain its highest quality? | LSCM |
| A. Shelf-life | |
| Q. What president's likeness appears on the U.S. half-dollar? | LSCM |
| A. John F. Kennedy | |



- Q. What are the structures in a plant cell which initiate photosynthesis? 4.LS2.1
A. Chloroplasts
- Q. What is a boundary between two tectonic (TECK-TAWN-ICK) plates formed by a collision of the plates? 4.ESS2.2
A. Convergent (CON-VERGE-ENT)
- Q. What is the term for when one tectonic (TECK-TAWN-ICK) plate is drawn under another one? 4.ESS2.2
A. Subduction (SUB-DUCK-SHUN)
- Q. What is a boundary between two tectonic (TECK-TAWN-ICK) plates where the plates slide past each other? 4.ESS2.2
A. Transform
- Q. What tectonic (TECK-TAWN-ICK) plate boundry is responsible for the Pacific Ocean growing wider? 4.ESS2.2
A. Divergent (DIE-VERGE-ENT)
- Q. The process by which plants convert light energy into plant energy is called what? 4.LS2.1
A. Photosynthesis
- Q. In terms of what it eats, a domesticated dog would be classified as what? 4.LS2.2
A. Carnivore (CARN-UH-VOOR)
- Q. In terms of what it eats, a dairy cow would be classified as what? 4.LS2.2
A. Herbivore (HERB-UH-VOOR)
- Q. In terms of what it eats, a goat would be classified as what? 4.LS2.2
A. Herbivore (HERB-UH-VOOR)
- Q. In terms of what it eats, a bear would be classified as what? 4.LS2.2
A. Omnivores (pronounced OM-NUH-VOORS)
- Q. In terms of what it eats, an eagle would be classified as what? 4.LS2.2
A. Carnivore (CARN-UH-VOOR)
- Q. In terms of what it eats, a snake would be classified as what? 4.LS2.2
A. Carnivore (CARN-UH-VOOR)
- Q. The Venus Flytrap is a good example of what type of plant? 4.LS2.2
A. Carnivorous (Pronounced CAR-NIV-UR-US)
- Q. In terms of what it eats, a lion would be classified as what? 4.LS2.2
A. Carnivore (CARN-UH-VOOR)
- Q. Which layer of the Earth is composed of very hot dense rock? 4.ESS2.2
A. The Mantle
- Q. A large earthquake under the seafloor is like to cause what? 4.ESS2.2
A. A Tsunami (Pronounced SOOO-NAHM-MEE)



- Q. Stored energy in an object because of its position is known as what? 4.PS3.2
A. Potential Energy
- Q. What is another name for a Tsunami (Pronounced SOOO-NAHM-MEE)? 4.ESS2.2
A. A Tidal Wave
- Q. Why is California so prone to earthquakes? 4.ESS2.2
A. Beacause of the major faults in the area
- Q. What is a crack in the earth's crust called? 4.ESS2.2
A. A fault
- Q. What is the outer most layer of the Earth called? 4.ESS2.2
A. The Crust
- Q. What part of the United States is most prone to Tidal Waves or Tsunamis? 4.ESS2.2
A. Hawaii
- Q. What is the largest layer of the Earth? 4.ESS2.2
A. The Mantle
- Q. What is a boundary between two tectonic (TECK-TAWN-ICK) plates where the plates are moving away from each other? 4.ESS2.2
A. Divergent (DIE-VERGE-ENT)
- Q. Which layer of the Earth is composed of very hot metals in a liquid state? 4.ESS2.2
A. The Outer Core
- Q. What two metals can be found in the inner and outer core of the Eart? 4.ESS2.2
A. Nickel and Iron
- Q. Which layer of the Earth is composed of very hot metals in a solid state? 4.ESS2.2
A. The Inner Core
- Q. What is the rigid outer part of the Earth, consisting of the crust and upper mantle? 4.ESS2.2
A. Lithosphere (LITH-UHS-FEAR)
- Q. What is the soft layer of the mantle on which the tectonic (TECK-TAWN-ICK) plates move? 4.ESS2.2
A. The Asthenosphere (AS-THEN-UHS-FEAR)
- Q. What are the large, thin, rigid plates which move relative to one another on the outer surface if the Earth? 4.ESS2.2
A. Tectonic Plates (TECK-TAWN-ICK)
- Q. What is the smallest layer of the Earth? 4.ESS2.2
A. The Crust
- Q. What are the three main structures of a cell? 7.LS1.1
A. Membrane, nucleus, cytoplasm



- Q. A basketball passing through a hoop is an example of what kind of energy? 4.PS3.2
A. Kinetic Energy
- Q. Water behind a dam is an example of what kind of energy? 4.PS3.2
A. Potential Energy
- Q. A fast car moving down the road is an example of what kind of energy? 4.PS3.2
A. Kinetic Energy
- Q. What is the basic unit of all living things? 7.LS1.1
A. Cells
- Q. What type cell has a cell wall? 7.LS1.1
A. Plant Cell
- Q. Water behind a dam is an example of what kind of energy? 4.PS3.2
A. Potential Energy
- Q. In terms of shape what is the difference in plant cells and animal cells? 7.LS1.1
A. Plant Cells are rectangular Animal cells are round
- Q. A fast car moving down the road is an example of what kind of energy? 4.PS3.2
A. Kinetic Energy
- Q. Which type of cell would have one large central vacuole? (Pronounced VACK -U- UL) 7.LS1.1
A. Plant Cells
- Q. Which type of cell would have Lysosomes? 7.LS1.1
A. Animal Cells
- Q. Which type of cell would have cilia? 7.LS1.1
A. Animal Cells
- Q. What is a person who studies earthquakes? 4.ESS2.2
A. Seismologist (Pronounced SIZE-MOLL-O-GIST)
- Q. What natural process causes the "Smoke" in the Smoky Mountains? 3.ESS2.1
A. Transpiration (pronouned TRANS-PER-RAY-SHUN)
- Q. In terms of electricty copper wire would be a good example of what? 8.PS2.1
A. A conductor
- Q. What is the cell wall of a plant composed of? 7.LS1.1
A. Cellulose
- Q. An organism that is harmed by or provides resources to a parasite is known as what? 4.LS2.2
A. A Host



- Q. What is the term used to describe an animal which eats only meat? 4.LS2.2
A. Carnivore (CARN-UH-VOOR)
- Q. Animals, which eat exclusively plants, are classified as what? 4.LS2.2
A. Herbivores (HERB-UH-VOORS)
- Q. Spiders are members of what animal family? 4.LS2.2
A. Omnivores (pronounced OM-NUH-VOORS)
- Q. In terms of an ecosystem what is a producer? 4.LS2.2
A. An organism which can produce its own food
- Q. What type of organism must consume materials generated by other organisms in order to survive? 4.LS2.2
A. Consumer
- Q. What is the term for the animal that is caught and eaten by another organism? 4.LS2.2
A. Prey
- Q. A coiled spring would be an example of what kind of energy? 4.PS3.2
A. Potential Energy
- Q. What is an organism which lives in or on another organism and benefits at the hosts expense? 4.LS2.2
A. Parasite
- Q. What is the energy possessed by a body by virtue of its movement? 4.PS3.2
A. Kinetic Energy
- Q. Stored energy in an object because of its position is known as what? 4.PS3.2
A. Potential Energy
- Q. What is the energy possessed by a body by virtue of its movement? 4.PS3.2
A. Kinetic Energy
- Q. A coiled spring would be an example of what kind of energy? 4.PS3.2
A. Potential Energy
- Q. A basketball passing through a hoop is an example of what kind of energy? 4.PS3.2
A. Kinetic Energy
- Q. What are the building blocks of all life? 7.LS1.1
A. Cells
- Q. In terms of what it eats, a sheep would be classified as what? 4.LS2.2
A. Herbivore (HERB-UH-VOOR)
- Q. What is the term for the animal that catches and eats another animal? 4.LS2.2
A. Predator



- Q. What are the two types of water found on land? 3.ESS2.1
A. Ground Water and Surface Water
- Q. What can be defined as the atmospheric conditions prevailing in an area in general or over a period of time? 3.ESS2.3
A. Climate
- Q. What is the sixth planet from the sun in our solar system? 3.ESS1.1
A. Saturn
- Q. What is the seventh planet from the sun in our solar system? 3.ESS1.1
A. Uranus
- Q. What is the eighth planet from the sun in our solar system? 3.ESS1.1
A. Neptune
- Q. What is defined as the shaking of the Earth's surface? 3.ESS1.1
A. an Earthquake
- Q. What is the fourth planet from the sun in our solar system? 3.ESS1.1
A. Mars
- Q. Where does most of the water in the atmosphere come from? 3.ESS2.1
A. The ocean (about 95 percent)
- Q. What is the official name of the Red Planet? 3.ESS1.1
A. Mars
- Q. How many days does it take for the moisture in the atmosphere to be replaced? 3.ESS2.1
A. 9 days (according to NASA)
- Q. What force powers the water cycle? 3.ESS2.1
A. Solar Energy
- Q. What is defined as condensed water vapor that falls to Earth's surface? 3.ESS2.1
A. Precipitation
- Q. What is the first step of the Water Cycle? 3.ESS2.1
A. Evaporation
- Q. What is the term for a water-bearing formation formed underground? 3.ESS2.1
A. Aquifer (AH-QUH-FUR)
- Q. Where does the city of Memphis obtain its fresh water supply? 3.ESS2.1
A. From large underground wells located in the area
- Q. What is the third planet from the sun in our solar system? 3.ESS1.1
A. Earth



- Q. What is the closest planet to the sun? 3.ESS1.1
A. Mercury
- Q. The fact that Florida is warmer than Tennessee can be attributed to differences in what? 3.ESS2.3
A. Climate
- Q. What is classified as a planet composed primarily of rocks and metals? 3.ESS1.1
A. A terrestrial Planet
- Q. What is classified as a massive planet composed primarily of gases and ices? 3.ESS1.1
A. Giant Planets
- Q. What is the most distinguishing characteristic of the planet Saturn? 3.ESS1.1
A. Its Rings
- Q. What is the largest body in earth's solar system? 3.ESS1.1
A. The Sun
- Q. What is the fifth planet from the sun in our solar system? 3.ESS1.1
A. Jupiter
- Q. What is the second largest planet in earth's solar system? 3.ESS1.1
A. Saturn
- Q. A meteorologist is a person who studies what? 3.ESS2.3
A. The weather
- Q. What one-time planet is now classified as a dwarf planet? 3.ESS1.1
A. Pluto
- Q. On which planet will you find the Great Red Spot? 3.ESS1.1
A. Jupiter
- Q. What does the term terrestrial planet in essence mean? 3.ESS1.1
A. "Earth-Like"
- Q. What is the second closest planet to the sun? 3.ESS1.1
A. Venus
- Q. After the moon what is the second-brightest natural object in the night sky? 3.ESS1.1
A. Venus
- Q. What is the plane which gives the view of all of the planets arranged in a straight line across the sky? 3.ESS1.1
A. The Ecliptic (Pronounced EEE-CLIP-TICK)
- Q. What is the largest planet in earth's solar system? 3.ESS1.1
A. Jupiter



- Q. What is the name for the ditch which forms in soil due to water erosion? 4.ESS1.1
A. Gully
- Q. Mass divided by Volume is an object's what? 3.PS1.3
A. Denisty
- Q. What is the unit measurement of denisty? 3.PS1.3
A. grams per cubic centimeter (g/cm3)
- Q. Name the piece of equipment used to measure the volume of liquid in a lab? 3.PS1.3
A. Graduated Cylinder
- Q. What tool is used to measure mass? 3.PS1.3
A. A balance
- Q. A spring scale is used to measure what? 3.PS1.3
A. Weight
- Q. What is Transpiration (pronounced TRANS-PER-RAY-SHUN)? 3.ESS2.1
A. Plants releasing water into the air
- Q. For an electric crrent to happen there must be a what? 3.PS3.2
A. A circuit
- Q. What would be a formula to measure the volume of a rectangular prism? 3.PS1.3
A. Length x Width x Height
- Q. What is defined as the process soil or rock is moved from one location to other? 4.ESS1.1
A. Erosion
- Q. What is the term for the material that is moved during the process of erosion? 4.ESS1.1
A. Sediment
- Q. What is the process by which rocks, soils and minerals are broken down due to contact with the Earth's atmosphere? 4.ESS1.1
A. Weathering
- Q. What natural phenomenon is responsible for the Hawaiian Islands? 4.ESS2.2
A. Volcano Eruption
- Q. What is the term for the point on the surface directly above where an earthquake orginates? 4.ESS2.2
A. Epicenter
- Q. What is caused by the release of energy stored in the earth's crust? 4.ESS2.2
A. An Earthquake
- Q. Dropping a rock in a gradulated cylinder containing water is a method of determining the rock's what? 3.PS1.3
A. Volume



- Q. The more tightly packed an objects molecules are, the more what an object would be? 3.PS1.3
A. Dense
- Q. What is the term for the measure of an earthquakes strength? 4.ESS2.2
A. Magnitude
- Q. What is the male reproductive part of a flower? 3.LS1.1
A. Stamen (Pronounced STA- MEN)
- Q. What is the female reproductive part of a flower? 3.LS1.1
A. Pistil (Pronounced STA- MEN)
- Q. What part of the plant produces pollen? 3.LS1.1
A. Stamen (Pronounced STA- MEN)
- Q. What part of the plant becomes the fruit? 3.LS1.1
A. Ovary
- Q. During plant reproduction the pollen grains collect where? 3.LS1.1
A. The Stigma
- Q. Scientifically speaking an object's volume is expressed in what units? 3.PS1.3
A. Cubic Centimeters (cm³)
- Q. What is the process by which pollen is transferred from the male parts of the plant to the female parts? 3.LS1.1
A. Pollenation (pronounced POL-UN-NAY-SHUN)
- Q. Scientifically speaking an object's mass is expressed in what units? 3.PS1.3
A. grams
- Q. What does the term dilute (pronounced DY LUTE) mean? 3.PS1.3
A. Make thinner or weaker
- Q. A clinometer (pronounced KLIN OM UH TER) is used to measure what? 3.PS1.3
A. Slope
- Q. What are the two physical characteristics of matter? 3.PS1.3
A. Mass and Volume
- Q. The amount of space an object occupies is called what? 3.PS1.3
A. Volume
- Q. The amount of matter in an object is called what? 3.PS1.3
A. Mass
- Q. What is defined as the state of the atmosphere at a given place and time in regards to heat, dryness, wind and rain? 3.ESS2.3
A. Weather



- Q. During plant reproduction where does actual pollination take place?
A. The Style

3.LS1.1

- Q. Fungi reproduce by the production of what?
A. Spores

3.LS1.1



- Q. What is the Woodland-era gathering place located in Coffee County known as? 4.1
A. Old Stone Fort
- Q. What was the Cherokee tribe's last center of government before being forcibly removed from Tennessee in 1838? 4.2
A. Red Clay
- Q. Who was the most famous of the Long Hunters who visited the Tennessee area? 4.20
A. Daniel Boone
- Q. In what county is Nancy Ward buried? 4.2
A. Polk County
- Q. In Cherokee society, how many clans are there? 4.2
A. 7
- Q. Who was the first permanent white male settler in Tennessee? 4.20
A. William Bean
- Q. Which famous long hunter led many settlers through the Cumberland Gap into Kentucky? 4.20
A. Daniel Boone
- Q. What was the name given to the early white men who explored the Tennessee area looking for game? 4.20
A. Long Hunters
- Q. The Chickamaugans were a group of Native Americans associated with what Indian tribe? 4.2
A. Cherokee
- Q. Who was the last Cherokee to be a "Beloved Woman?" 4.2
A. Nancy Ward
- Q. Name the state which was established in 1784 and then dissolved in 1788. 4.38
A. The State of Franklin
- Q. Pinson Mounds State Archaeological Park is located in what Tennessee County? 4.1
A. Madison County
- Q. What were Dragging Canoe's followers known as? 4.25
A. Chickamaugans
- Q. What was believed to be the largest-man made structure built in America prior to 500 AD? 4.1
A. Saul's Mound at Pinson Mounds State Park (72 feet tall)
- Q. Who were the first farmers in West Tennessee? 4.1
A. The Woodland Indians (The answer Indians should get a response of "I need to know what specific Indians")
- Q. In what modern day county was the Cherokee village of Tanase (TUH-NAH-SEE), located? 4.1
A. Monroe County



- Q. During what era was Pinson Mounds an active community? 4.1
A. The Woodland Era
- Q. What Native American village once stood on the site of what became the city of Memphis? 4.1
A. Chucalissa (Chuck A Lee SUH)
- Q. What did the Cherokee call the Appalachian Mountains? 4.1
A. "Land of the Smoke"
- Q. Where can you find Saul's Mound? 4.1
A. At Pinson Mounds State Park
- Q. What two prominent Tennesseans almost met in a duel, due to their great dislike for each other? 4.45/4.51
A. Andrew Jackson and John Sevier
- Q. What war did the United States fight during President James K. Polk's administration? 4.63
A. The Mexican War
- Q. The French fort Fort Assumption was located near what present-day Tennessee city? 4.12
A. Memphis
- Q. What was the name of the land company which was formed with the aim of acquiring parts of the Cherokee tribal lands? 4.36
A. The Transylvania Land Company
- Q. Which future presidential wife traveled down the Tennessee river on a boat during the settlement of Nashville? 4.36
A. Rachel Donelson (later wife of Andrew Jackson)
- Q. On what type of vessels did the Donelson Party go down river? 4.36
A. Flatboats
- Q. What Tennessee city was at one time known as "Big Salt Lick?" 4.36
A. Nashville
- Q. Who led the overland party of settlers to the area which would become Nashville? 4.36
A. James Robertson
- Q. What Indian battle near Nashville was won in part by dogs? 4.36
A. The Battle of the Bluffs
- Q. What was the name of the agreement among settlers in the middle Tennessee area forming a frontier government? 4.36
A. The Cumberland Compact
- Q. Tennessee was originally part of what state? 4.36
A. North Carolina
- Q. Name the large river that flows through downtown Nashville. 4.36
A. The Cumberland River



- Q. The Donelson Party had to fight off what two Indian tribes on there journey to what became Nashville? 4.36
A. Cherokee and Creek
- Q. At what Tennessee Historic Park does the "Eternal Flame of the Cherokee" burn? 4.2
A. Red Clay State Historic Park
- Q. Who led the flotilla of boats down the Tennessee and back up the Cumberland River to settle the area which would become Nashville? 4.36
A. John Donnelson
- Q. How did Signal Point, near Chattanooga, receive its name? 4.2
A. Cherokee Indians used this scenic location to send smoke signals which could be seen for miles
- Q. What was signed by settlers into agreement on the Cumberland River, near present day Nashville, in 1780? 4.36
A. Cumberland Compact
- Q. What disease broke out among members of the Donnelson Party which forced them to be isolated from the rest of the group? 4.36
A. Smallpox
- Q. What was the name of the area formed at the outbreak of the Revolutionary War in what is now East Tennessee? 4.34
A. The Washington District
- Q. What is Tennessee's oldest county? 4.34
A. Washington County (Established 1777)
- Q. What was the name of the military expedition against the Chicamaugans in 1794? 4.34
A. The Nickajack Expedition
- Q. Who saved Bonnie Kate Sherrill's life when Chickamaugans attacked Fort Henry and later married her? 4.34
A. John Sevier
- Q. What Tennessean is known as the "Wild Rose of the Cherokee?" 4.34
A. Nancy Ward
- Q. What Tennessee County is named for the state's first governor? 4.34
A. Sevier County
- Q. On what side did most Cherokee fight in the Revolutionary War? 4.31
A. For the British
- Q. Who was known as "Young Hickory?" 4.63
A. James K. Polk
- Q. What Tennessee city was at one time called Fort Nashborough? 4.36
A. Nashville



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| Q. Who was Tennessee's first "First Lady?" | 4.45 |
| A. Catherine S. "Bonnie Kate" Sevier | |
| Q. What did the "K" in James K. Polk stand for? | 4.63 |
| A. Knox | |
| Q. What Tennessee governor was adopted by the Cherokee Indians as a teenager? | 4.51 |
| A. Sam Houston | |
| Q. By what route did Andrew Jackson and his troops return from the Battle of New Orleans? | 4.51 |
| A. The Natchez Trace | |
| Q. What was the name of the home that became the first capital of the Southwest Territory? | 4.50 |
| A. Rocky Mount | |
| Q. In what Tennessee county did Meriwether Lewis die? | 4.47 |
| A. Lewis | |
| Q. What early Tennessean was expelled from the U.S. Senate? | 4.45 |
| A. William Blount | |
| Q. Who was Tennessee's first governor? | 4.45 |
| A. John Sevier | |
| Q. Who was the second man to be elected governor of the state of Tennessee? | 4.45 |
| A. Archibald Roane | |
| Q. Who served as governor of Tennessee when it was a U.S. Territory? | 4.45 |
| A. William Blount | |
| Q. What nation's army was defeated at the Battle of New Orleans by Andrew Jackson? | 4.51 |
| A. Great Britain | |
| Q. What early Tennessean was known among the Indians as "Chucky Jack?" | 4.45 |
| A. John Sevier | |
| Q. Tennessee's most popular nickname, "The Volunteer State," originated during which war? | 4.51 |
| A. The War of 1812 | |
| Q. The city of Knoxville was originally a fort. What was it called? | 4.45 |
| A. White's Fort | |
| Q. What Tennessee County was named after the territorial governor of Tennessee? | 4.45 |
| A. Blount County | |
| Q. What Tennessean is known as the "Hero of King's Mountain?" | 4.31 |
| A. John Sevier | |



- Q. What battle in the Revolutionary War was fought mainly by Tennesseans? 4.31
A. Kings Mountain (South Carolina)
- Q. Where did Tennessee's army meet before marching to the Battle of King's Mountain? 4.31
A. The Sycamore Shoals of the Watauga River
- Q. What was the name used to describe the men who left Tennessee to fight at the Battle of Kings Mountain? 4.30
A. The Overmountain Men
- Q. During the Revolution, what did the term "Loyalist" mean? 4.30
A. Remaining Loyal to England
- Q. During the Revolution, what did the term "Redcoat" mean? 4.30
A. A British Soldier
- Q. Who was the Cherokee leader who opposed the sale of Middle Tennessee to Richard Henderson in 1775? 4.25
A. Dragging Canoe
- Q. The warrior Dragging Canoe was the son of what well traveled Cherokee Chief? 4.25
A. Little Carpenter
- Q. The Treaty of Holston was signed near the downtown area of what future Tennessee City? 4.45
A. Knoxville
- Q. Who was the principal chief of the Cherokees during the years immediately leading up to the Trail of Tears? 4.56
A. John Ross Chief of the Cherokee
- Q. What great trip did Cherokee Chief Little Carpenter make around 1730? 4.25
A. A trip to London, England as part of a diplomatic mission
- Q. When California became a part of the United States, who was the president? 4.63
A. James K. Polk
- Q. What Tennessean was the first "dark horse" presidential nominee? 4.63
A. James K. Polk (he was elected, too!)
- Q. What American president is buried on the grounds of the Tennessee State Capitol Building? 4.63
A. President James K. Polk
- Q. Who was the first governor of Tennessee to resign from office? 4.62
A. Sam Houston
- Q. What is the largest city in America named for a person from Tennessee? 4.62
A. Houston, Texas (named for Sam Houston)
- Q. What prominent Tennessean was a U.S. Congressman before dying at the Alamo? 4.62
A. Davy Crockett



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| Q. What Tennessean served as President of another country? | 4.62 |
| A. Sam Houston (The Republic of Texas) | |
| Q. What two Tennesseans played prominent roles in the formation of Texas? | 4.62 |
| A. Davy Crockett and Sam Houston | |
| Q. What great Tennessean was nicknamed the "Raven?" | 4.51 |
| A. Sam Houston | |
| Q. Who served as Principal Chief of the Cherokee Nation for almost 37 years? | 4.56 |
| A. John Ross | |
| Q. James K Polk was a member of what political party? | 4.63 |
| A. Democrat | |
| Q. Which future Cherokee chief served in the War of 1812 under Andrew Jackson? | 4.56 |
| A. John Ross | |
| Q. How long did the journey known as the Trail of Tears take? | 4.56 |
| A. One and one-half years | |
| Q. How many of 5 largest Tennessee cities are located along a major river? | 4.53 |
| A. All 5 | |
| Q. The Jackson Purchase of 1818 was also known by what name? | 4.53 |
| A. The Chickasaw Purchase | |
| Q. What was the transaction called when the American government bought West Tennessee? | 4.53 |
| A. The Chickasaw Purchase (or Jackson purchase) | |
| Q. What city in Tennessee got its name from the ancient Egyptian capitol on the banks of the Nile River? | 4.53 |
| A. Memphis | |
| Q. The Jackson Purchase of 1818 brought what area into the State of Tennessee? | 4.53 |
| A. West Tennessee | |
| Q. What Tennessean is known as the "Father of Oceanography"? | 4.53 |
| A. Matthew Fontaine Maury | |
| Q. What lake was formed in West Tennessee by an earthquake in 1811? | 4.52 |
| A. Reelfoot Lake | |
| Q. Who did Andrew Jackson fight at the Battle of Horseshoe Bend? | 4.51 |
| A. The Creek Indians | |
| Q. What was the name of the colony near Memphis established in 1826 for slaves to be able to work for their freedom? | 4.60 |
| A. Nashoba (pronounced NUH SHOW BA) | |



- Q. Which of the five Indian tribes were the last to sign the treaty which started their removal and the trail of tears? 4.55
A. The Cherokee
- Q. What was the original name of Austin Peay State University? 4.53
A. Austin Peay Normal School
- Q. Name the Tennessean who has a tree named for him? 4.54
A. Sequoyah (SUH-QWA-YA) The tree is the Giant Sequoia the largest tree in the world
- Q. Name the Tennessean who invented the Cherokee alphabet. 4.54
A. Sequoyah (SUH-QWA-YA like the tree)
- Q. In what year was Sequoyah born? 4.54
A. 1776
- Q. What was the term used by Andrew Jackson supporters to describe the presidential election of 1824? 4.55
A. The Corrupt Bargain
- Q. Who was the only US Representative from Tennessee to vote against the Indian Removal Act? 4.55
A. David Crockett
- Q. Which Tennessee president abolished the National Bank? 4.55
A. Andrew Jackson
- Q. Who was the first person to be elected President from a state, which was not one of the original 13 colonies? 4.55
A. Andrew Jackson
- Q. What was the more familiar name for the Cherokee removal from Tennessee? 4.55
A. The Trail of Tears
- Q. What is the name of the trading post located where downtown Chattanooga is today? 4.55
A. Ross's Landing
- Q. Who was Old Hickory? 4.55
A. Andrew Jackson
- Q. The first railroads in Tennessee ran in what general direction? 4.53
A. North and South
- Q. What legislation brought about the Trail of Tears? 4.55
A. The Indian Removal Act of 1830
- Q. Which of the Tennessee Presidents, as a child, was struck in the face with a sword by a British officer? 4.55
A. Andrew Jackson



- Q. Which of the Tennessee presidents was the only U.S. President to completely pay off the national debt? 4.55
A. Andrew Jackson
- Q. Andrew Jackson was a member of what political party? 4.55
A. Democrat
- Q. With whom did David Crockett have a long standing feud, which led to his departure for Texas? 4.55
A. Andrew Jackson
- Q. What is the name of Andrew Jackson's famous home? 4.55
A. The Hermitage
- Q. Which Tennessee County was named in honor of the first president from the Volunteer State? 4.55
A. Jackson County
- Q. Which one of Tennessee's three presidents has a state capitol named in his honor? 4.55
A. Andrew Jackson (Jackson, Miss.)
- Q. Which one of Tennessee's four major cities was originally named "Ross's Landing"? 4.55
A. Chattanooga
- Q. What early Tennessee Congressman introduced a resolution to abolish West Point? 4.55
A. David Crockett
- Q. The town of Ross's Landing changed its name in 1839 to what? 4.56
A. Chattanooga
- Q. What two cities served as capitals of the State of Franklin? 4.38
A. Jonesborough and Greeneville
- Q. What British fort, located in present day Monroe County, surrendered to the Cherokee Indians after a year long siege? 4.22
A. Fort Loudoun
- Q. Who was president when Congress passed the Indian Removal Act of 1830? 4.55
A. Andrew Jackson
- Q. Who served as the governor of the State of Franklin? 4.38
A. John Sevier
- Q. Who did David Crockett refer to as "King Andrew the First"? 4.55
A. President Andrew Jackson
- Q. How many states voted to admit Franklin into the Union in 1785? 4.38
A. 7
- Q. Who was the Lost State of Franklin named for? 4.38
A. Benjamin Franklin



- Q. If it had been admitted to the Union, what number state would Franklin have been? 4.38
A. 14
- Q. Who was first European explorer to enter Tennessee? 4.4
A. De Soto
- Q. What was the main thing that de Soto was looking for when he explored Tennessee? 4.4
A. Gold
- Q. Who brought the first domesticated animals into what is now Tennessee? 4.4
A. De Soto
- Q. Hernando de Soto came from what European nation? 4.4
A. Spain
- Q. Tennessee became a state on what date? 4.45
A. June 1, 1796
- Q. What was the first capital of the state of Tennessee? 4.45
A. Knoxville
- Q. What Tennessee County was named after the state's second governor? 4.45
A. Roane County (Archibald Roane)
- Q. Which of Tennessee's four largest cities was the first to be founded? 4.45
A. Nashville (1784)
- Q. Name two of the three founders of Memphis? 4.53
A. Andrew Jackson, John Overton, James Winchester (would accept last names)
- Q. Who arrived in Fort Nashborough on April 24, 1780? 4.53
A. The Members of the Donelson Party (The group that traveled by river to settle Nashville)
- Q. Which city served the shortest time as Tennessee's capitol city? 4.45
A. Kingston (one day!)
- Q. What invention was largely responsible for Nashville becoming a larger city than Knoxville? 4.53
A. The Steamboat (made it easier to get people and materials in and out of Nashville)
- Q. Under what name was the institution, that eventually became the University of Tennessee, first chartered? 4.53
A. Blount College (Knoxville)
- Q. Vanderbilt University is located in what Tennessee city? 4.53
A. Nashville
- Q. What Knoxville building served as the SECOND Capitol of the Territory South of the River Ohio? 4.45
A. Blount Mansion



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| Q. What was Tennessee's order of entry to the Union in 1796? | 4.45 |
| A. Sixteenth (16th) | |
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| Q. Nashville was named as Tennessee's permanent state capitol in what year? | 4.45 |
| A. 1843 | |
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 | |
| Q. In 1810, people who left Nashville for New Orleans usually came back on a road known as what? | 4.53 |
| A. The Natchez Trace | |
|
 | |
| Q. What Tennessee founding father is a signer of the United States Constitution? | 4.45 |
| A. William Blount (He was a delegate at the time representing North Carolina) | |