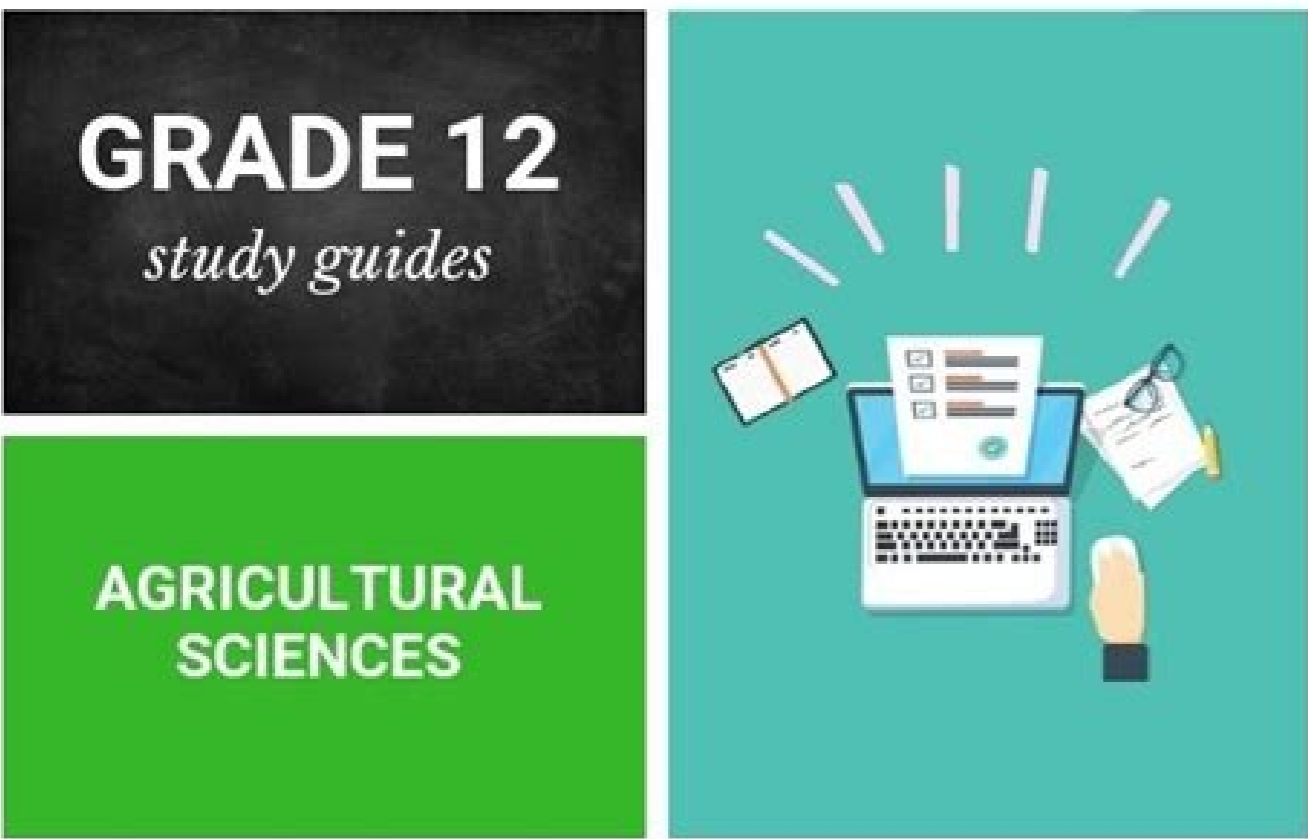




I'm not robot



**Next**



**Intake of food and the chewing of the cud**

Food is taken in by the mouth and chewed briefly then swallowed. The food is then regurgitated, chewed again and re-swallowed - this is called "chewing the cud". This happens several times, enabling the animal to take in large volumes of food.

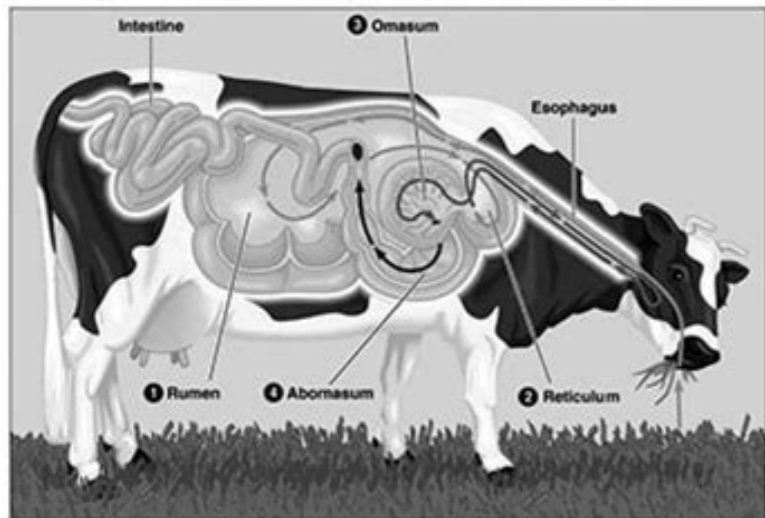
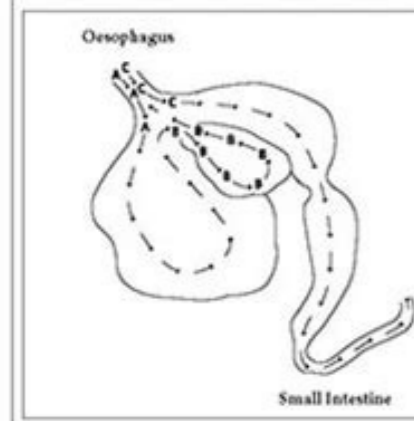


Figure 1 The path of food in the stomach of a cow during rumination.

**QUICK QUIZ**

Taken from question 2.1 Agricultural Sciences/P1 DEB/November 2014

The diagram below shows the path of food in the stomach of a farm animal.



1. Identify the type of animal that has the stomach shown in the diagram. (1)
2. Identify the process illustrated by arrow A, B and C. (3)
3. The process illustrated by arrow B has advantages for this farm animal. Justify this statement by stating THREE advantages. (3)

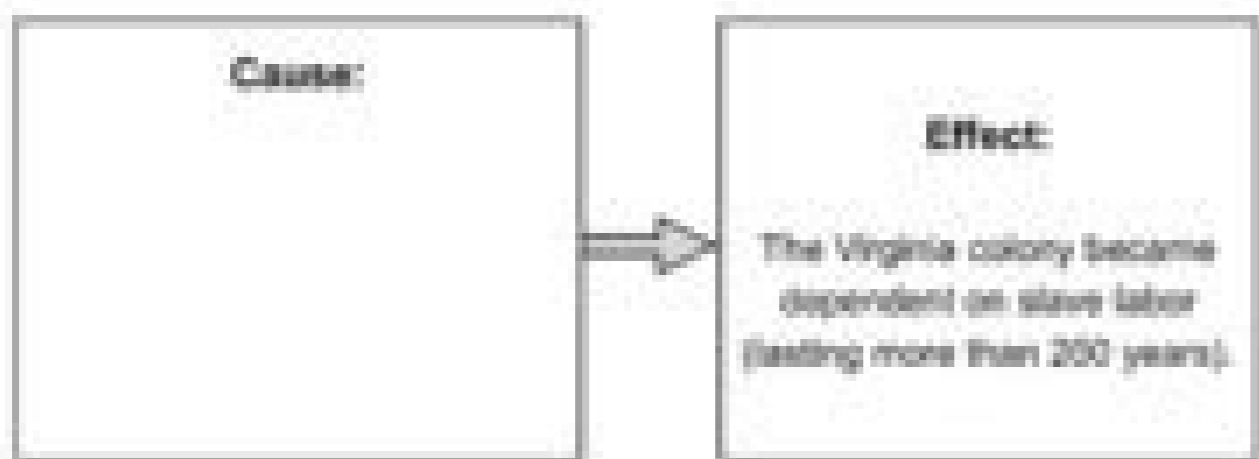
**Answers:**  
 1. Ruminant (or cow/ox/sheep/goat)  
 2. A: Regurgitation  
 B: Ruminates (chews cud)  
 C: Absorption  
 3. Food breaks down mechanically into fine particles  
 Ruminates makes use of food  
 Ruminates increases surface area of food to maximize absorption  
 Ruminates breaks down cellulose into volatile fatty acids

Name: \_\_\_\_\_  
**Colonial Virginia Review**

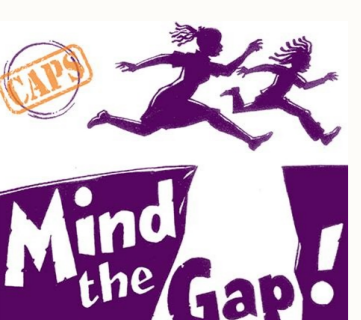
**Directions:** Use the words in the box to complete #1-6. Hint: not all of the words will be used and some may be used more than once!

English	African	American Indian	credit
tobacco	barter	apples	cash crop
money	Scotts-Irish	tarns	agriculture

1. The primary source of wealth in the Virginia colony was \_\_\_\_\_.
2. People living in colonial Virginia mainly used \_\_\_\_\_ to get the goods and services they needed.
3. \_\_\_\_\_ became colonial Virginia's most profitable agricultural product.
4. Colonial farmers sometimes used \_\_\_\_\_ as money.
5. A/an \_\_\_\_\_ is a crop grown to sell for money (instead of being used by its growers).
6. The names of places in Virginia reflect the cultures of the people who named them. Roanoke is a/an \_\_\_\_\_ name.
7. Complete the cause-and-effect chart below.



8. What are three examples of colonial architecture that reflected different cultures?



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While the Western chair is expanding to include, and elevate, histories outside that white, Western readers nicknamed "the classics", there are still some works that appear in the career of all students, of Frankenstein, and the © Gilgamesh peak for loved one and the Great Gatsby. Then why is literature © and why are we studying this? Merriam-Webster defines literature as poetry or prose that has Excellence in form or expression and expressing an idea © were of permanent or universal interest. Although it may seem, the greatest works of literature in the world have changed minds, triggered rebellions and helped alter the course of history. While it was impossible to contain all the contributions and multitudes of literature here, let's take a look at some of the moments of reference in this history of art. Literature Transports us into the other past recovered Art Objects, literature has the power to tell us about ancient civilizations. We can only understand their customs, values and lives, but we can get a better idea than their it looked like that. The first examples of literature can beBack to ancient Mesopotamia. About 3400 aC, the juices © rivers developed a writing system called cuneiform, which allowed the scribes to record myths, hymns, and poetry. Some of these first-known transcripts include the "Kesh Temple Hymns" and the "Instructions of Shuruppak", both were written around 2500c. Photo Courtesy: Rafael/ Wikipedia © Gilgamesh peak, a long mesopotamic poem, was originally written around 2100 aC. Even today, Gilgamesh © considered the first great masterpiece of world literature. In fact, much of the Bible parallel this old work, promoting the fact that universal and influential gilgamesh was- and continues to be today. In 375-aC, Plat o, the Athenian son, authored by the Republic, a dialogue between S o crates and his Greek companions, which explores instigating questions about justice, order and the just man. And around the healthy © 8th century BC, the © peaks of meal attributed to the poet Homer, the Hate © went and Il ada, helped preserve Greek mythology and history in writing. In literature was contained within poetry and dramatic works- after all, performing Plays was another great source of entertainment. During the healthy © or the period of Heans, the Japanese noblewoman and you, Murasaki Shikibu wrote the tale of Genji, which is © considered the first modern novel by many scholars. The four protagonists presented on a journey to the West. From left to right: Sun Wukong, Tang Sanzang (in the White Dragon Horse), Zhu Bajie and Sha Wujing. Photo Courtesy: Wikipedia years later, in Europe, things began to change significantly in the wake of Geoffrey Chaucer's short stories, a collection of 24-story stories written in the English medium between 1387 and 1400. Taking the prose torch around 1485, Thomas Malory published "The Death of the Art", one of the first novels of the Western Circus. During the Renaissance, writers like Molina began to all of Church and government for society in general, showing that written works had the propensity to change the balance of power and make people rethink their views of the world. During the healthy © XVI century, too © m known as Ming Dynasty, the Chinese novel Journey to the West was published. Assigned to Wu Chengiente Ahem, this work full of sage and allegory © considered one of the four Great Novels © Chinese Literature Classics. Around the same time © At the time, William Shakespeare was helping launch the foundations of modern English and craft the three liter s and story formats that we still enjoy today. And, uh, © Of course, in 1615 Miguel de Cervantes wrote Don Quixote, a romantic novel and archery © type that he considers as one of the most influential works of all time. Literature gives the people a voice and platform to advance the most interesting readers and will let the readers se e themselves reflected again © It is impossible to fully conclude the breadth of the litera story here. Hello, © m of this, this article focuses on written works, but © important to note that many cultures and groups of people record stories through © images, instead, throughout their histories in oral translations. All is to say, our vision of literature © narrow and, in many respects, limited by the way in which educational institutions have shaped our understanding of what works © important, Pulitzer winning novelist Toni Morrison is performing tonight at Lincoln Center in 2005. Photo Courtesy: Brad Barket/Getty Images James Simpson, head of the Harvard University English Department, spoke about these limitations directly in an open letter to the Wall Street Journal entitled Sand. For Simpson, the old none Western chair, which highlights the palatial contributions of white men (and often there are) © teros), at the cost of [s], the fundamental function of literature and other forms of art, which is © to hear the voices repressed by the official ways a certain culture. Of course, the literary canon was refreshed in the past. past.proof that © It is important to reformulate and rethink the histories we consider essential. For example, at the time of his writing Nathaniel Hawthorne's Scarlet Letter was a fan © scandalous history (easily consumable) as HBO of the day. But, now, um... © considered largely a survey, essential work not just entertainment. In the aftermath of World War I, authors such as Virginia Woolf and F. Scott Fitzgerald wrote novels, such as Mrs. Dalloway and The Great Gatsby, respectively, who captured their disappointment in the first place. However, these continue to be obligatory works due to how they exemplify elements of craftsmanship and narrative. (At least partly.) The most modern

literature too © He created the most formal notion of liter science fiction to a genre created by author Frankenstein Mary Shelley to a genre created by author Frankenstein Mary Shelley to a genre created by author Frankenstein Mary Shelley. By making certain tropes, conventions and character types, the genre helps us to understand how private histories are shaped by categorizing them. Without doubt, literature helps us discover whether it is a discovery of the past, a present self, or a possible future. The most distinguished large palanquins, such as Toni Morrison, Alice Walker, Margaret Atwood, James Baldwin, Kazuo Ishiguro, Chinua Achebe, Jhumpa Lahiri, Gabriel Garcia Marquez, Zadie Smith, and Maggie Nelson (and many others we do not have the room to name!), capture all these facets. In short, rising the minds of other characters and worlds as we leave ourselves, literature allows us to understand universal truths, changing minds; agitate empathy; and express our identities and values in long-lasting and far-reaching ways. MORE REFERENCE. WITH REFERENCE. With The Agricultural Experience Tracker (AET) is a personalized online FFA Record Book System for tracking experiences in High School Agricultural Education courses. About. Our Story; Our Team; Resources. Student Help; Teacher Help; Practice AET; Curriculum. AET in the Classroom; Explore SAE; Trainings; Contact | Subscribe : The AET Community : The AET has helped more than 2 ... 2021-09-15 · An agricultural society is one that is centered on and revolves around farming. Explore the definition and concept of an agricultural society, including its ... 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