

Which is the significance of the apical meristem?

Answer:

The Apical meristem helps in the elongation of the plant part where it is present.

Explanation:

- Meristems or meristematic tissues are simple tissue composed of a group of similar actively dividing cells that can form new cells.
- Meristems are found in the growing parts of the plant like tips of the root, shoot and branches.
- The main function of meristematic tissue is to help in plant growth.
- The cells of meristems are thin walled with a large centrally located nucleus.
- The cytoplasm of these cells are dense with no vacuoles.

Depending on the position, meristems are of three types-

- Apical meristem - It is present at the tip of the roots, stem and their branches. It produces growth in length of part where present.
- Intercalary meristem- This meristem is located at the base of the internode. It helps in the elongation of the internodal region.
- Lateral meristem- This is also known as cambium, It occurs below the bark and in the vascular bundle of dicot stem and root. This meristem takes part in increasing the girth or width of the plant. This is also known as secondary growth.

Answer:

B) It enables photosynthesis by facilitating primary growth of the plant.

How did the tonkin gulf resolution lead to greater u.s. involvement in the vietnam war?

What is the best way an individual can remove a barrier to a healthy lifestyle

Which excerpt from "Amigo Brothers" helps the reader determine the story's theme?

The Federal Government can. a. use its taxing power in any manner it wishes. b. tax an activity that Congress believes is harmful or dangerous to the public. c. not levy taxes for any reason other than to raise money. d. tax a State government on its public service activities.

Which paragraph shape is often used by journalists for their newspaper articles?

Under what circumstances may a tax preparer who prepares federal tax returns endorse or otherwise negotiate a taxpayer's federal tax refund check? a) A tax

preparer may cash a federal tax refund check if the taxpayer endorses the check and grants power of attorney on form 2848.

b) no circumstances exist that allow a tax preparer to endorse or otherwise negotiate a taxpayer's federal tax refund check.

c) A tax preparer may endorse and cash a federal tax refund check if the amount of the check is less than \$ 100 and the taxpayer has no bank account.

d) a tax preparer who is authorized to represent taxpayers, may endorse and cash a federal tax refund check for the taxpayer.

Question 2 of 20 2 Points

A historian researching ancient Greece discovers that Greek historians often had few sources and included mythological elements in their stories about the past. Which historical thinking skill is the historian using?

A. Creating a historical narrative

B. Thinking chronologically

C. Examining historiography

D. Analyzing historical arguments?

What is the unit for speed ? For acceleration?

A Mother constantly yells at her daughter. She yells at them and showed tough love but the children never know that.

The kids thought they mother didn't love them and without having any good example does the same to their children

The Daughter grows up to be a Mother and repeats the cycle towards her children.

But the Mother yells at them most of the time for just cause even though she loves her kids.

This time, however, the Daughter knowing how that feels decided at a young age to be kind to others and overall not a bad person.

She grows up (Not following her Grandmother & Mother Example) and making her children and those around her happy.

Is it Nature, Nurture or a bit of both?

Explain why or how you got this?

I had this idea in my head to do for the project but wasn't sure if it's nature or nurture?

Please answer this ASAP and Have a Wonderful Day

Thank You

- (x + 6) + 2 = -28 - 4

Vanna, who is 40, apparently believes that she is a 20 year old woman. suddenly she starts to speak and behave very differently, and says she no longer thinks of herself as "vanna". Instead, she claims to be Elise, a 10- year old child. it is very likely that vanna has just experienced a A. Switch

B. Conversion reaction

C. Schizophrenic moment

D. Diss.. trance disorder

Storytelling is Select one: a. an effective way to organize messages in a surprising number of business communication scenarios. b. acceptable in business, but only for messages organized in the direct approach. c. inappropriate for professional communication. d. none of the above.

Weapons used in 1775 battle of ticonderoga

Given system

$$2x-4=5$$

$$5x+4y=2$$

Solve for x and y and SHOW ALL OF YOUR WORK

Determine the next three terms in the following sequence: 2, 3, 5, 8, _____, _____, _____,... a. 13, 19, 26 b. 12, 17, 23 c. 12, 16, 20 d. 13, 17, 23 Please select the best answer from the choices provided A B C D

What happens in global convection

Allies plant has a height of 6meters. Radon's plant grows $\frac{3}{10}$ meters higher. How high does radon's plant grow

What is the outermost layer of earth called (10.2)?

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