

Genetics

Bamboo Survival

Name:

Period:

For this exercise, you are going to apply what you have learned about asexual reproduction in plants. You will be watching a video clip that describes how being able to reproduce asexually helps bamboo to survive. Then, you will be writing a paragraph that summarizes the advantages of asexual reproduction for bamboo.



In the grid below, you have been given sentence starters, along with hints as to what to watch for in the video.

sentence starters and hints	write a complete sentence for this idea
Bamboo reproduces asexually by growing _____ underground. <i>[what is the name of the parts that grow underground?]</i>	<hr/> <hr/> <hr/> <hr/>
These _____ spread <i>[describe how fast these plant parts grow]</i>	<hr/> <hr/> <hr/>
From the _____ there are _____ that grow up towards the surface. These _____ also grow very _____. <i>[what grows up from the underground parts?]</i>	<hr/> <hr/> <hr/> <hr/>
From each underground _____, other _____ can grow off in different directions. <i>[what else can grow off of the underground parts?]</i>	<hr/> <hr/> <hr/> <hr/>
All of the underground _____ connect together, keeping _____ covered with bamboo from sliding towards the ocean.	<hr/> <hr/> <hr/> <hr/>

