Genetics Name:

## Bamboo Survival 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. [what is the name of the parts that grow underground?]	
Thesespread [describe how fast these plant parts grow]	
From the there are that grow up towards the surface. These also grow very  [what grows up from the underground parts?]	
From each underground other can grow off in different directions. [what else can grow off of the underground parts?]	
All of the underground connect together, keeping  covered with bamboo from sliding towards the ocean.	

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It is now time to write your paragraph. You need to be ab through asexual reproduction. That is why your sentence describe in increasing detail how bamboo can grow, and helps the bamboo stay planted in the ground. Copy the s below. You should find that they nicely help you to create	e starters have been carefully constructed. They finish by describing how this type of growth sentences you have constructed in the space
How does being able to reproduce as	exually help bamboo to survive?