Ectotherm ER: Frogs Under the Weather Student Brainstorm Challenge

1.	Look at the bar graph and answer the following question. What are the 3 largest threats to threatened amphibian species?		MPARISON OF RISK FACTORS AFFECTING REATENED AMPHIBIANS
2.	Brainstorm Challenge: What kinds of things could change in a frog's habitat	Percent of Species	100 80 60 40 20
	or environment that could impact survival? List at least 3 things.		Reduction of the state of the s
3.	Brainstorm Challenge: What life processes of a frog might climate change affect	?	
	What could a frog do to maximize its chance for survival	l in a	n warmer climate?
	In a more variable climate?		

Name _____

Brainstorm Challenge: Design an experiment that would test how microhabitat conditions affect be emperature of an ectotherm. Use a numbered list to explain your procedure.				
_	HELPFUL HINTS:			
	The habitat will be your school grounds.			
	747			
	different microhabitats.			
	We can't use actual live frogs.			
	What are some microhabitats a frog might live in? How would different microhabitats affect an			
	ectotherm?			