

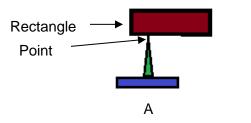
Gravity Defying Frog

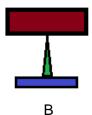
Initials/number:	Teacher:	
Date:		

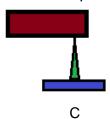
Please circle ALL THE WORDS that describe the activity you just did:

Fun	Asking Questions	Boring
Creative	Like	Solving Problems
Dislike	Hard	I'm good at it
Easy	Thinking	Learning

1. The rectangle below has a certain weight and is placed on a point. Circle the letter that shows where the rectangle should be so that it balances on the point?







- 2. When more weight is added to one side of the rectangle, this changes the rectangle's center of _____.
 - A. mass
 - B. force
 - C. Heat
 - D. density



3. In the picture below, suppose a heavy weight is added to the left side of the rectangle. Circle the letter showing where the new balance point should be so that the rectangle does not fall down.

