15. Vault: straddle over, squat through

1. Squat through and straddle over are elements						
	rotational	non-rotatio	nal			
2.	Into what 6 basic phases can we divide these vaults? (seven? Run, jumpo on board, tal flight, support, flight, landindg?					
	1	2.		3	3	
	4	5.		6		
3.	Over what appara	atus can we jump 1	the squat throu	gh and the stra	addle over? Lis	t all the ones
4.	How can we develop the abilities for a dynamic bounce off the springboard? Suggest at leas 3 exercises:					
5.	Why is it important to have strengthened brachial plexus muscles for the straddle over and squat through?					
6.	How can we strengthen the brachial plexus muscles?					
7.	What form of mechanical energy is used when bouncing off the springboard?					
8.	What is the difference between squat through and straddle over spotting?					