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The same athlete may have differences in strength qualities at the same joint

- The same athlete may have differences in strength qualities at different joints
- The same athlete may have differences between right and left limbs (sometimes these are hard to see)
- Different athletes produce power in different ways
- The same athlete may have differences between eccentric and concentric strength



SQUAT	LUNGE	PUSH	PULL	BEND	TWIST
Lower body bi-lateral (2 legs)	Lower body uni-lateral (1 leg)	Upper-body pushing	Upper-body pulling	Hinge from the hip	Rotate
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 Our training ta 	isks can be categ	orized by the LOA	D LEVEL that they	represent	
		LOAD		EXPLODE	
			1	r	
LOAD LEVEL:	ASSISTED	BODYWEIGHT	WEIGHTED	ECCENTRIC	PLYOMETRIC
SQUAT (2 LEG)	1	x	х	x	1
LUNGE (1 LEG)	1	1	1	1	1
PUSH	 	1	 Image: A second s	х	х
PULL	1	1	1	1	1
BEND	Х	х	х	х	х
TWIST	1	1	1	x	x



Video	







EUROPEAN ATHLETICS THANK YOU Empile daniel law

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