

	x -vs- t	v -vs- t	a -vs- t
SLOPE? (steepness)	Velocity (steeper = faster)	Acceleration	How quickly the acceleration is changing
SIGN OF SLOPE?	Direction of motion	Slope is the same sign as velocity: SPEEDING UP Slope is opposite sign of velocity: SLOWING DOWN	+ : acceleration is becoming more positive - : acceleration is becoming more negative
COORDINATES	An object's position at a given time	An object's <u>velocity</u> at a given time	An object's <u>acceleration</u> at a given time