

B	I	N	G	O
speed up	Applied Force	Net Force	constant velocity	Weight
Friction	slow down	acceleration of gravity	Coefficient of friction	change directions
reaction force	static	FREE	Equilibrium	Newton's 3rd Law
Free Body Diagram	Normal Force	lift	Tension	mass
Newton's 1st Law	acceleration	Newton	Force	action force

B	I	N	G	O
static	lift	change directions	action force	mass
Equilibrium	Free Body Diagram	Weight	Friction	acceleration
Coefficient of friction	Newton's 2nd Law	FREE	Applied Force	Tension
speed up	Force	u	constant velocity	acceleration of gravity
Net Force	Newton's 3rd Law	Normal Force	Newton's 1st Law	slow down

B	I	N	G	O
Friction	mass	Normal Force	constant velocity	Applied Force
static	change directions	Net Force	Free Body Diagram	acceleration
Newton's 3rd Law	Newton's 2nd Law	FREE	Equilibrium	Coefficient of friction
Force	reaction force	Weight	Newton	action force
slow down	speed up	Tension	Newton's 1st Law	Inertia