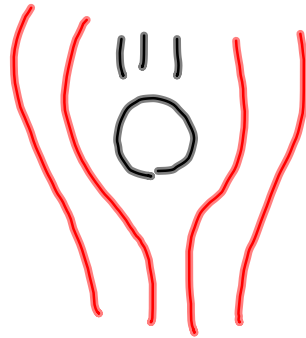


# FREE FALL

Falling WITHOUT air drag



~~FREE FALL~~

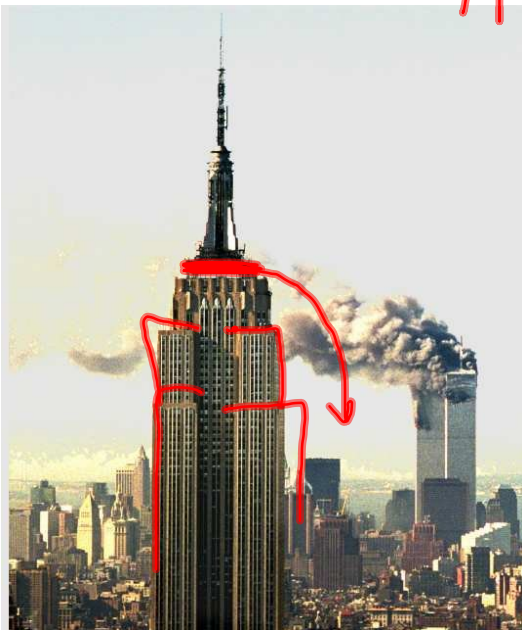
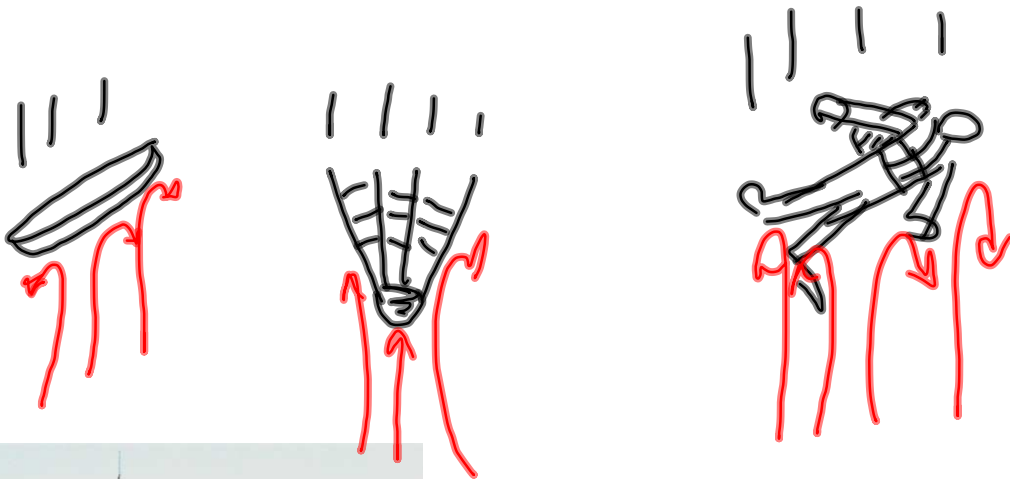
Falling WITH air drag



**SPEED LEVELS OFF -> TERMINAL VELOCITY**

# Pennies, badminton birdies and the Empire State Building

Not aerodynamic shapes = Not free fall



# ORBIT IS FREE FALL!

