FREE FALL PREDICTIONS

Take both objects and drop them at the same time, from the same height.

SITUATION	PREDICTION (WILL THEY HIT THE GROUND AT THE SAME TIME, OR DIFFERENT TIMES?)	OBSERVATION	EXPLANATION (WHY DID THIS HAPPEN)
PAPER ON TOP OF BOOK			
BOOK ON TOP OF PAPER			
PAPER NEXT TO BOOK			

FLAT PAPER VS. BALLED UP PAPER			
TENNIS BALL VS. WEIGHT FILLED TENNIS BALL			
PING PONG BALL VS. VOLLEY BALL			