

AP Physics Assignments							
	Mechanics	Concept	Ch	Reading	Page	Assigned work	Due Date
M1		Factor label, math review	1	p 5-20	20	Q 4,6,11	
		fundamental quantities				P. 20, 32, 37	24-Aug
		dimensional analysis					
		use of formulas					
M2		Vectors addition/ subtrac	2	p. 23 - 28	35	Q.5, 7, 8 P.1,2,7,8,11	26-Aug
		trigonometry review					
M3		Force Diagrams	2	p 23 -34	35	Q 14, P 12, 19, 29, 32, 40, 42	28-Aug
		composition/ resolution					
M4		Kinematics	3	p39 - 73	72	Q 3,5,8,14,15 P. 3,8,9,11,	8-Sep
		motion formulas				12,19,27	
		Next quiz will be 9.10.09					
		The elevator problem is assigned. It is due on Mon, 9-14					
B1	22-Aug	Bonus Assgn 1 - try these if at all possible! You need 'em		ch 3	74	34, 37, 44, 47, 51	
B2	22-Aug	Bonus Assgn 2, these are good also.		ch 3	74	66, 67, 72	
		Start reading ch 4					
M5	8-Sep	N's laws of motion	4	p79-99	114	Q 4,8, 9, 10	
						p.2,3,5,7,8,11,13,15,16,17	14-Sep
M6	28-Aug	N's Laws of motion	4	p79-112	114	P. 20, 22, 25, 27,	
B3	28-Aug	N's Laws of motion	4	p79-112	114	P. 29, 30, 31, 35	
	18-Sep	work several challenge probs in class.					
		Assign the take home quiz, due next time.					
		assign the "help Dolores prob" take home, due next time.					
M7	22-Sep	equilibrium	5	p.121-129	149	Q. 4,5,6,9,12,13	
						P. 3,4,5,7	
M8	22-Sep	equilibrium	5	p.121-148	149	P. 11,14,15,31,33,34	
B4	22-Sep	equilibrium	5	p.121-148	149	P. 57, 45	
M9	?	circular motion	6	155-180	p. 184	q. 1, 8	
						p. 1. a,d 2, b,c, 5, 8,	
M10	30-Sep	more circular motion	6	ch 6	p.185	probs 10, 16, 36, 44, 48, 49	
	2-Oct	Work on M 10 during class	6				
	2-Oct	2 AP problems take home	6				