

AUTO 713 ELECTRICITY / ELECTRONICS

Due	Chap	Book	Subject	Assign
WEEK #1				
8/23	C#1	Toyota	Electrical	Self-Test
8/24	C#2	Toyota	Electrical Diag	Self-Test
WEEK #2				
8/28	C#1	Delmar	Basic Electrial	All Ques.
8/29	Worksheet #1		Prefix Convers	All Ques.
8/31	C#2	Delmar	Electrical Comp	All Ques.
WEEK #3				
9/5	Worksheet #2		Internet Assign	All Ques.
9/6	C#3	Toyota	Auto Electrical	Self-Test
9/7	Worksheet #3		Ohm's Law Prob.	All Ques.
9/7	C#3	Delmar	Circuit Problems	All Ques.
WEEK #4				
9/11	Handout #1 - Analog/Digital Meter			All Ques.
9/11	Worksheet#4		Internet Assign	All Ques.
9/13	C#4	Delmar	Trouble Shooting	All Ques.
9/14	C#5	Toyota	Batteries	Self-Test
WEEK #5				
9/18	C#7	Delmar	Batteries	All Ques.
9/19	C#8	Delmar	Battery Diagnosis	All Ques.
9/21	C#6	Toyota	Starting System	Self-Test
WEEK #6				
9/25	C#9	Delmar	Starting System	All Ques.
9/27	C#10	Delmar	Starting Diagnosis	All Ques.
9/28	C#7	Toyota	Charging System	Self-Test
WEEK #7				
10/2	C#11	Delmar	Charging System	All Ques.
10/3	C#12	Delmar	Charging Diag.	All Ques.
WEEK #8				
10/9	C#4	Toyota	Wire, connect.	Self-Test
10/10	C#5	Delmar	Wiring / Circuits	All Ques.
WEEK #9				
10/16	C#6	Delmar	Wire Repair	All Ques.
10/17	Handout #2 - Semiconductors			All Ques.
10/18	Handout #3 - Transistors			All Ques.
10/19	Handout #5 - Toyota 652			Read Only
10/19	Worksheets		Understand Diag	All Ques.
WEEK #10				
10/23	C#13	Delmar	Lamps 221/228	Read Only
10/24	Worksheets		Head Lamps	All Ques.
10/25	Handout		Mazda Diagrams	Read Only
10/26	Worksheets		Turn Signals	All Ques.

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WEEK #11				
10/30	Worksheets		Stop Lamps	All Ques.
10/30	C#13	Delmar	Lamps 228/245	All Ques.
10/31	C#14	Delmar	Lighting Service	All Ques.
11/1	Worksheets		Auto Lamp Off	All Ques.
11/2	C#17	Delmar	Horn 293/294	Read Only
WEEK #12				
11/6	C#17	Delmar	Defog 302/303	Read Only
11/6	Worksheets		Defogger	All Ques.
11/7	C#17	Delmar	Mirror 303/305	Read Only
11/8	Worksheets		Power Mirrors	All Ques.
11/8	C#17	Delmar	Window 305/307	Read Only
11/9	Worksheets		Power Window	All Ques.
11/9	C#17	Delmar	Seats 307	Read Only
WEEK #13				
11/13	C#17	Delmar	Locks 307/311	Read Only
11/14	Worksheets		Door Locks	All Ques.
11/15	Worksheets		Clock	All Ques.
11/16	C#17	Delmar	Wiper 295/300	All Ques.
11/16	Worksheets		Front Wiper	All Ques.
11/16	C#18	Delmar	Accessories Diag.	All Ques.
WEEK #14				
11/20	C#12	Delmar	Accessory Circuit	All Ques.
11/21	Worksheets		Rad & Cond Fan	All Ques.
11/22	C#17	Delmar	Blower 301	Read Only
11/22	Worksheets		Blower Fan	All Ques.
11/23	C#15	Delmar	Instruments	All Ques.
WEEK #15				
11/27	C#16	Delmar	Instrument Diag	All Ques.
11/28	Handout #4 - Logic Gates/Computer			All Ques.
11/29	C#21	Delmar	Computers	All Ques.
11/29	Worksheets		Shift Lock	All Ques.
11/30	C#29	Delmar	Adv. Light 583/592	Read Only
WEEK #16				
12/4	C#30	Delmar	Adv. Light 617/627	Read Only
12/5	C#29	Delmar	Adv. Instr 593/616	All Ques.
12/6	C#30	Delmar	Adv. Instr 627/644	All Ques.
12/7	C#33	Delmar	Accessories	All Ques.
WEEK #17				
12/11	C#35	Delmar	Passive Restraint	All Ques.
12/13	C#36	Delmar	Pass Rest Diag	All Ques.
12/10-13			Review for Written Final	
12/14-20			Practical Finals	

NOTE: 1) Assignment due on date indicated.
 2) Additional assignments may be given.
 3) Worksheet due dates may change because these circuits must be covered in class first.