

AP COMPUTER SCIENCE SPRING 2010 PLANNER

WEEK	DATE	TOPIC	M	T	W	T	F
1	1-Feb-10	PROJECT PRESENTATIONS	1. PRESENTATION BRIEFINGS 2. Reading Questions 9 Due 3. Reading Questions 10 Due	PROJECT PRESENTATIONS 1. MATT RUDE "JACKPOT"	PROJECT PRESENTATIONS 2. CHRIS COLLINS "BATTLESHIP"	PROJECT PRESENTATIONS 3. CAMERON MOTT "CHESS"	-----
2	8-Feb-10	PROJECT PRESENTATIONS	PROJECT PRESENTATIONS 4. KYLE SITTON "CONNECT FOUR"		KAIROS PROJECT PRESENTATIONS 6. CHRIS TAN "QUICK DRAW"	-----	KAIROS PROJECT PRESENTATIONS 7. DANIEL NOE "LOYOLA JEOPARDY"
3	15-Feb-10	PROJECT PRESENTATIONS	PRESIDENT'S DAY	PROJECT PRESENTATIONS MICHAEL WISNIEWSKI "BUBBLE BLASTER" 2ND ATTEMPT	PROJECT PRESENTATIONS CHRIS TAN "QUICK DRAW" 2ND ATTEMPT	-----	Lew at Conference 1. Searching/Sorting Workday
4	22-Feb-10	SEARCHING/SORTING	PROJECT PRESENTATIONS CAMERON MOTT "CHESS" 2ND ATTEMPT	PROJECT PRESENTATIONS 7. DANIEL NOE "LOYOLA JEOPARDY"	PROJECT PRESENTATIONS 8. JOE VARGAS "SMASHX JAVA"	-----	PROJECT PRESENTATIONS 9. JEFF BUTTERFIELD "TETRIS"
5	1-Mar-10	GRIDWORLD	PROJECT PRESENTATIONS 10. ALEX FLYNN "CHECKERS"	1. Test 1 2 AP FRQs: Array/ArrayList/Inheritance	SPECIAL SCHEDULE	1. Searching / Sorting Role Plays - Sequential Search (Rude, Collins) - Binary Search (Mott, Sitton)	-----
6	8-Mar-10	GRIDWORLD	1. Searching / Sorting Role Plays - Selection Sort (Wisniewski, Tan) - Insertion Sort (Noe, Vargas)		1. Searching / Sorting Role Plays - Mergesort (Butterfield, Flynn) 2. GridWorld Role Play - Overview - Assign Roles + Football	-----	FACULTY IN-SERVICE
7	15-Mar-10	GRIDWORLD Project 1 OpossumCriticr	GridWorld Role Play - Part I: Object Construction	GridWorld Role Play - Part II: "Acting"	KAIROS 1. Reading Questions Chapter 11 Due PROJECT PRESENTATION MICHAEL WISNIEWSKI	KAIROS PROJECT PRESENTATION ALEX FLYNN	-----
8	22-Mar-10	GRIDWORLD Project 2 ZigZagCriticr	1. GridWorld Role Play - Part III: Critters, ChamelonCriticr 2. GW API Printouts Due 3. Setting up GW in BlueJ	1. Test 2 MC + FRQ Cumulative	1. GW Code WalkThrough	1. Review the Critter "Big 5" 2. Don't override act()!! 3. Create OpossumCriticr Project 1 Briefing: OpossumCriticr	-----
9	29-Mar-10	GRIDWORLD Project 3 PounceCriticr	1. GW Code WalkThrough 2. Project 2 Proposals Due DRAFT ONE - Half page narrative / NO UMLs	1. Briefing Project 2: ZigZagCriticr Project 3: PounceCriticr	EASTER BREAK	EASTER BREAK	EASTER BREAK
10	5-Apr-10	GRIDWORLD Project 4 XBug	EASTER BREAK	EASTER BREAK	EASTER BREAK	EASTER BREAK	EASTER BREAK
11	12-Apr-10	GRIDWORLD Project 5 TimidCriticr	1. Reading Questions Barron's Chapter 7 (Recursion) 2. Proposal Reviews with team members	1. Briefing Project 4: XBug Project 5: TimidCriticr 2. Proposal Reviews with team members	-----	Lab Time	1. Test 3 MC + FRQ Cumulative
12	19-Apr-10	GRIDWORLD Project 6 YourCriticr!	1. Project 2 Final Proposals Due	-----	Lab Time	Lab Time	Test 2 AND 3 MC Redos
13	26-Apr-10	GRIDWORLD	-----	Lab Time	1. Test 4 2 GW FRQs	1. Test 5 GW MC	Review
14	3-May-10	AP EXAM!! WORK ON FINAL PROJECTS	-----	AP COMPUTER SCIENCE EXAM!!	AP CALCULUS EXAM	Work on Project II	-----
15	10-May-10	WORK ON FINAL PROJECTS	AP PHYSICS EXAM	Work on Project II	Work on Project II	Work on Project II	-----
16	17-May-10	PROJECT PRESENTATIONS	Work on Project II	Work on Project II	Work on Project II	PROJECT PRESENTATION 1. NOE 2. MOTT	-----
17	24-May-10	PROJECT PRESENTATIONS	PROJECT PRESENTATION 3. COLLINS/RUDE 4. WISNIEWSKI	PROJECT PRESENTATION 5. BUTTERFIELD 6. TAN	-----	PROJECT PRESENTATION 7. VARGAS 8. FLYNN/SITTON	SENIOR HOLIDAY

18	31-May-10	THE END!!	MEMORIAL DAY	SENIOR FINALS	SENIOR FINALS	SENIOR FINALS	THE END
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