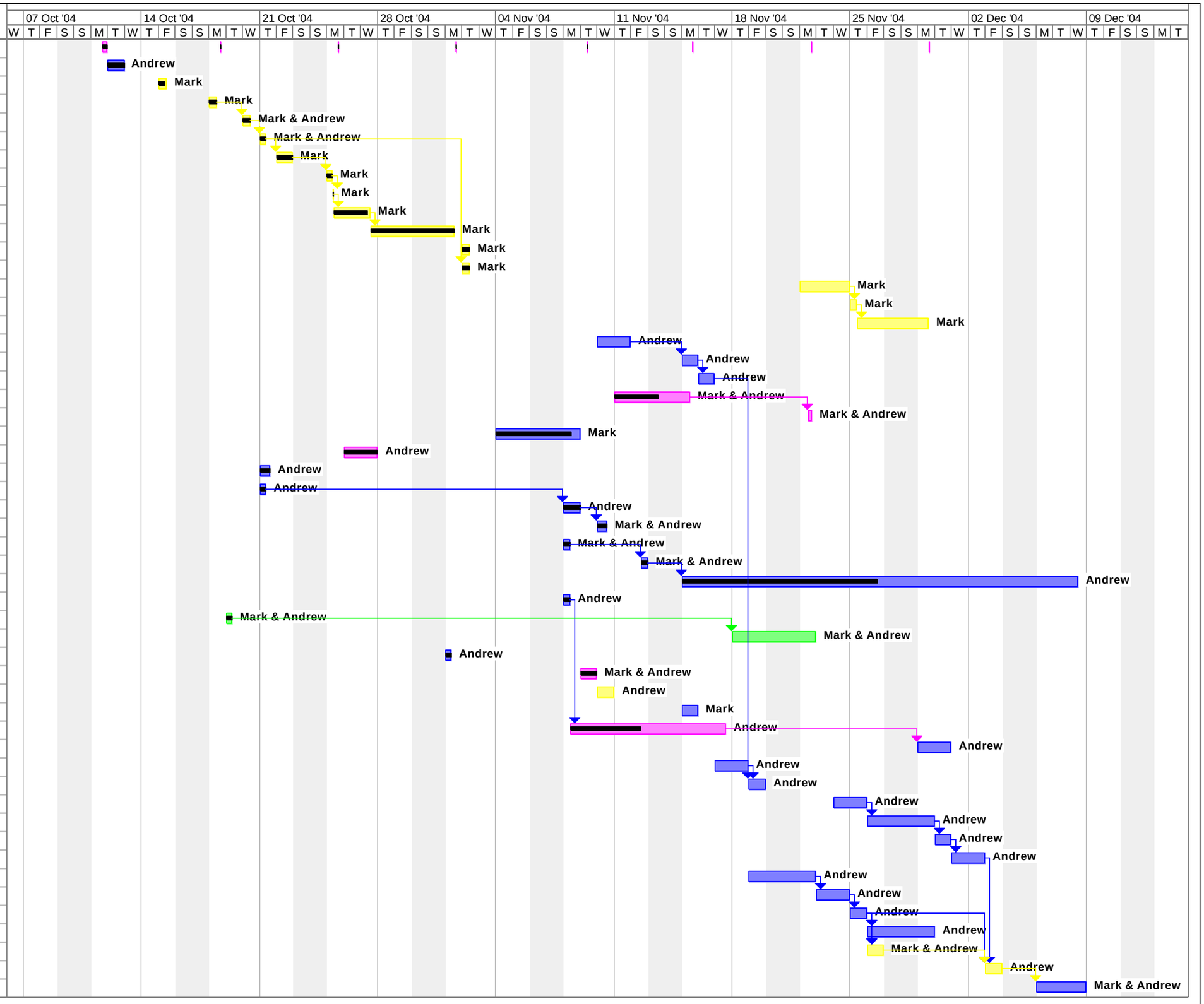ID	Task Name
1	**Supervision with Dr. Maciejowski**
10	Gyros from Glen Vinnicombe
11	Form outer panels
12	Waterjet cutting of gearbox and pulley
13	Assemble Gearbox
14	Mount Gearbox
15	Construct motor controller
16	Test motor and gearbox
17	Test motor with controller
18	Design harness and discuss tests
19	Construct harness
20	Battery mount
21	Belt Tensioner
22	Design flywheel gearbox
23	Order flywheel gearbox and motor
24	Construct flywheel gearbox
25	Write DLL code for interface card
26	Test pin inputs and outputs
27	Test high frequency capabilities of board
28	Prepare project presentation
29	Project presentation
30	Gyroscope Calibration
31	Website design
32	Buy ADC
33	Buy IR range finder
34	Speak to Dave Goultry
35	Test IR range finder
36	Bandwidth Budget
37	Speak to Peter Long
38	Find new computer with USB host
39	Financial Budget
40	System Diagram
41	Enter system diagram into Simulink
42	Risk Assesment
43	Speak to Mr. Furber about test site
44	Get Bicycling Science book (tyre friction)
45	Determine inertia of motor & gearbox
46	Fundraising
47	Order computer controller
48	ADC circuit
49	Test ADC with inferace board
50	Power supply design
51	Power supply PCB design
52	Order power supply components
53	Construct power supply
54	Design sensors circuit
55	Design sensors PCB
56	Order remaining IR sensors & ADC
57	Construct sensors PCB
58	Mount sensors permanently
59	Mount electronics
60	Calibrate sensors for linear track