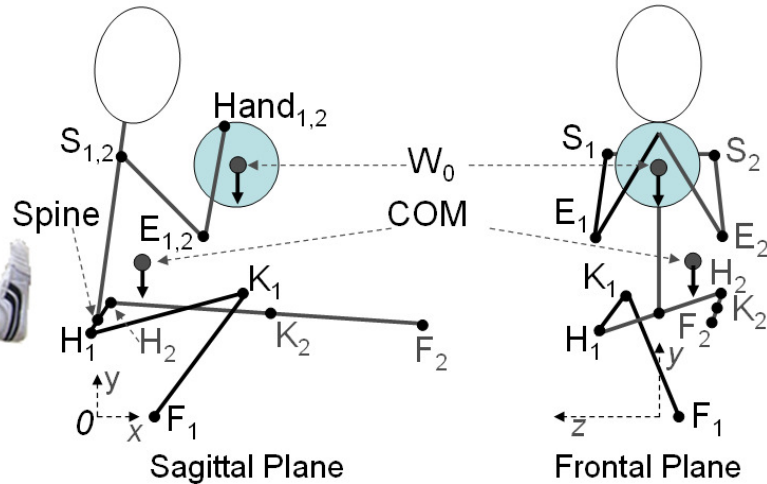


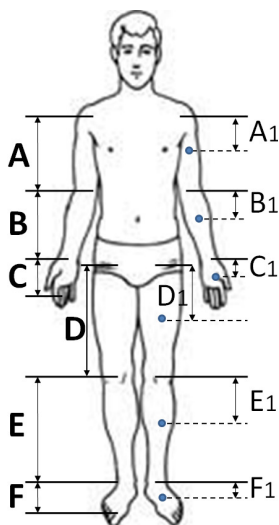
Handout E: SAMPLE HANDOUT. Do not bring to the exam. I will give you a new handout. The only difference will be the coordinates. Everything else will be identical.

In the midterm, make sure the handout I give you matches your exam (Handout E → Exam E)



	x	y	z
F1	16.8	0.0	-9.1
K1	44.7	37.2	10.4
H1	-1.6	24.9	18.8
Spine	0.0	29.1	0.0
S1	6.8	79.0	15.9
E1	32.4	54.4	16.8
Hand 1	38.5	88.3	0.0
W0	42.7	76.4	0.0
COM	13.3	46.6	-10.4

	x	y	z
F2	99.7	27.2	-16.2
K2	52.8	31.4	-17.8
H2	3.9	34.6	-18.8
S2	6.8	79.0	-16.8
E2	32.4	54.4	-20.1



Segment	Segment Weight / Total Body Weight	Segment Length / Height	Proximal COM / Segment Length
Upper Arm	2.8%	A 18.6%	A1 43.6%
Forearm	1.6%	B 14.6%	B1 43.0%
Hand	0.6%	C 10.8%	C1 50.6%
Thigh	10.0%	D 24.5%	D1 43.3%
Shank	4.7%	E 24.6%	E1 43.3%
Foot	1.5%	F 3.9%	F1 50.0%
Trunk	49.7%	G 34.0%	G1 50.0%
Head & Neck	8.1%	H 18.2%	