

MME Science Strand Data

Spring 2010
Percent Correct

Strand (Points Possible)	CASD	State
R1 Inquiry & Reflection (22)	44	48
E2 Earth Systems (2)	40	45
E3 The Solid Earth (2)	50	50
E4 The Fluid Earth (2)	50	45
E5 Earth in Space & Time (2)	45	50
B2 Organization of Living Systems (2)	60	60
B3 Living Systems & Environment (2)	60	60
B4 Genetics (2)	55	50
B5 Evolution & Biodiversity (2)	60	65
P2 Motion of Objects (2)	60	60
P3 Forces & Motion (2)	40	45
P4a Energy Part a (2)	50	50
P4b Energy Part b (2)	50	50
C23 Energy Transfer & Conservation (2)	60	55
C4 Properties of Matter (2)	40	40
C5 Changes in Matter (2)	50	45

Spring 2009
Percent Correct

Strand (Points Possible)	CASD	State
R1 Inquiry & Reflection (22)	50	51
E2 Earth Systems (2)	60	55
E3 The Solid Earth (2)	60	55
E4 The Fluid Earth (2)	75	70
E5 Earth in Space & Time (2)	50	50
B2 Organization of Living Systems (2)	45	50
B3 Living Systems & Environment (2)	65	65
B4 Genetics (2)	50	50
B5 Evolution & Biodiversity (2)	65	65
P2 Motion of Objects (2)	60	55
P3 Forces & Motion (2)	45	45
P4a Energy Part a (2)	50	50
P4b Energy Part b (2)	50	50
C23 Energy Transfer & Conservation (2)	45	45
C4 Properties of Matter (2)	55	55
C5 Changes in Matter (2)	40	50

Spring 2008
Percent Correct

Strand (Points Possible)	CASD	State
Constructing (35)	48	49
Reflecting (8)	49	51
Life (15)	60	59
Physical (12)	43	44
Earth (12)	49	49

Spring 2007
Percent Correct

Strand (Points Possible)	CASD	COOR	State
Constructing (34)	54	56	58
Reflecting (10)	43	44	46
Life (15)	50	53	54
Physical (12)	39	42	44
Earth (13)	50	53	54