

Operational: 53 pts	Anchor Items	EFT
47 MC, 3 CR	23 MC, 1 CR	24 MC, 4 CR

Grade 5 Science - Operational Core (Target Blueprint)						
Reporting Category	MC	CR	Total Items	% Items	Total Points	% Points
Science and Technology	14	0-1	14-15	30%	14-16	30%
Earth and Space Science	12	0-1	12-13	26%	12-14	26%
Physical Science	10	0-1	10-11	21%	10-12	21%
Life Science	11	0-1	11-12	23%	11-13	23%
TOTALS	47	3	50	100%	53	100%

Grade 8 Science - Operational Core (Target Blueprint)						
Reporting Category	MC	CR	Total Items	% Items	Total Points	% Points
Scientific Thinking and Inquiry	8	0-1	8-9	18%	8-10	18%
Matter and Reactions	21	0-1	21-22	43%	21-23	43%
Forces	8	0-1	8-9	18%	8-10	18%
Energy and Waves	10	0-1	10-11	22%	10-12	22%
TOTALS	47	3	50	100%	53	100%

HS Biology - Operational Core (Target Blueprint)						
Reporting Category	MC	CR	Total Items	% Items	Total Points	% Points
Cell-Biology and Biochemistry	14	0-1	14-15	29%	14-16	29%
Genetics and Evolution	15	0-1	15-16	31%	15-17	31%
Multicellular Organisms: Plants and Animals	9	0-1	9-10	20%	9-11	20%
Ecosystems	9	0-1	9-10	20%	9-11	20%
TOTALS	47	3	50	100%	53	100%