LEVEL 2 - CURRICULUM ALIGNMENT MAP

Level 2 - US Grade 3 and 4 Next Generation Science Standards	2.1	2.2	2.3	2.4	2.5	2.6	2.7	2.8	2.9	2.10
Grade 3										
Motion and Stability: Forces and Interactions										
3-PS2-1							✓			
3-PS2-2	✓	✓		✓		✓	✓			
3-PS2-3						✓				
3-PS2-4						✓				
From Molecules to Organisms: Structures and Processes										
3-LS1-1			✓							
Earth and Human Activity										
3-ESS3-1				✓						
Grade 4										
Energy										
4-PS3-1						✓	✓			
4-PS3-2	✓	✓		✓	✓	✓	✓			
4-PS3-3				✓		✓	✓			
4-PS3-4	✓	✓		✓	✓	✓	✓	✓		
Waves and their Applications in Technologies for Information Transfer										
4-PS4-1			✓							
4-PS4-2	✓	✓								
4-PS4-3									✓	✓
From Molecules to Organisms: Structures and Processes										
4-LS1-1			✓							
Earth's Place in the Universe										
4-ESS1-1								✓		
Earth's Systems										
4-ESS2-1								✓		
Earth and Human Activity										

	C1	C2	C3	C4	C5	C6	C7	C8	C9	C10
4-ESS3-1								✓		
Grade 3 and 4										
Engineering Design										
3-5-ETS1-1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
3-5-ETS1-2	✓	✓		✓	✓	✓				
3-5-ETS1-3	✓	✓		✓	✓	✓	✓	✓	✓	✓
Common Core State Standards - ELA										
Grade 3										
Informational Text										
CCSS.ELA-LITERACY.RI.3.1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
CCSS.ELA-LITERACY.RI.3.3	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
CCSS.ELA-LITERACY.RI.3.4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
CCSS.ELA-LITERACY.RI.3.7	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
CCSS.ELA-LITERACY.RI.3.8	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Speaking & Listening										
CCSS.ELA-LITERACY.SL.3.1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
CCSS.ELA-LITERACY.SL.3.2	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
CCSS.ELA-LITERACY.SL.3.3	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
CCSS.ELA-LITERACY.SL.3.4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
CCSS.ELA-LITERACY.SL.3.6	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Language										
CCSS.ELA-LITERACY.L.3.4.A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Writing										
CCSS.ELA-LITERACY.W.3.2	✓	✓	✓	✓	✓	✓	✓	✓		
CCSS.ELA-LITERACY.W.3.4	✓	✓	✓	✓	✓	✓	✓	✓		
CCSS.ELA-LITERACY.W.3.5	✓	✓	✓	✓	✓	✓	✓	✓		
CCSS.ELA-LITERACY.W.3.7	✓	✓	✓	✓	✓	✓	✓		✓	
CCSS.ELA-LITERACY.W.3.8	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Grade 4										
Informational Text										
CCSS.ELA-LITERACY.RI.4.1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
CCSS.ELA-LITERACY.RI.4.3	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
CCSS.ELA-LITERACY.RI.4.4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
CCSS.ELA-LITERACY.RI.4.7	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Speaking & Listening										
CCSS.ELA-LITERACY.SL.4.1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
CCSS.ELA-LITERACY.SL.4.2	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
CCSS.ELA-LITERACY.SL.4.4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

CCSS.ELA-LITERACY.SL.4.6	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Language										
CCSS.ELA-LITERACY.L.4.4A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
CCSS.ELA-LITERACY.L.4.6	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Writing										
CCSS.ELA-LITERACY.W.4.2	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
CCSS.ELA-LITERACY.W.4.4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
CCSS.ELA-LITERACY.W.4.8	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Common Core State Standards - Math										
Grade 3										
Operations & Algebraic Thinking										
CCSS.MATH.CONTENT.3.OA.A.1									✓	
CCSS.MATH.CONTENT.3.OA.A.2									✓	
CCSS.MATH.CONTENT.3.OA.B.5									✓	
CCSS.MATH.CONTENT.3.OA.B.6									✓	
Measurement & Data										
CCSS.MATH.CONTENT.3.MD.A.1			✓							
CCSS.MATH.CONTENT.3.MD.A.2								✓		
CCSS.MATH.CONTENT.3.MD.B.4						✓	✓			
Grade 4										
Operations and Algebraic Thinking										
CCSS.MATH.CONTENT.4.OA.A.1									✓	
CCSS.MATH.CONTENT.4.OA.B.4									✓	✓
Measurement & Data										
CCSS.MATH.CONTENT.4.MD.A.2						✓	✓			
Grade 3 and 4										
Practice										
CCSS.MATH.PRACTICE.MP1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
CCSS.MATH.PRACTICE.MP2	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
CCSS.MATH.PRACTICE.MP3						✓	✓			
CCSS.MATH.PRACTICE.MP4										✓
CCSS.MATH.PRACTICE.MP5	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
CCSS.MATH.PRACTICE.MP6	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
CCSS.MATH.PRACTICE.MP7	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
NAfME Core Music Standards										
Grade 3										
Creating										

LEVEL 2 - CURRICULUM ALIGNMENT MAP

Standard										
MU:Cr1.1.3a		✓								
MU:Cr1.1.3b		✓								
MU:Cr2.1.3a		✓								
MU:Cr2.1.3b		✓								
MU:Cr3.2.3a		✓								
Grade 4										
Creating										
MU:Cr1.1.4a		✓								
MU:Cr1.1.4b		✓								
MU:Cr2.1.4a		✓								
MU:Cr2.1.4b		✓								
CSTA K-12 Computer Science Standards										
Grade 3 and 4										
Computing Systems										
1B-CS-01	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
1B-CS-02	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
1B-CS-03	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Data and Analysis										
1B-DA-06						✓	✓			
Algorithms and Programming										
1B-AP-10		✓				✓				
1B-AP-08						✓	✓			
1B-AP-11	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
1B-AP-12	✓	✓	✓		✓	✓	✓	✓	✓	✓
1B-AP-13						✓				
1B-AP-15	✓	✓	✓		✓	✓	✓	✓	✓	✓
Impacts of Computing										
IB-IC-18		✓								