

National Standards for “Chappie James” Thematic Unit

Task Number	Science Standards	Mathematics Standards	English Language Arts Standards	Social Studies Standards	Health Standards/ Physical Education Standards	Music Standards	Art Standards
1			3,4,12				
2			2,4,8,12				
3			4,12				
4			2,3,4,7,8,12	2,10			
5			3,8,12				
6			6,12				
7			4,12				
8							I,III,VI
9							I,III,VI
10						9	
11			8,12		/ 7		
12		1,4,6*					
13		1,6*					
14				2,4			
15				1,3,6,9			
16				1,6,9			
17				3			
18				4			
19				4,10			
20	B,E,Unifying Concepts and Processes						
21	F						
22					1,4 /		

***Task 12**

Mathematics

1. Number and Operations Standard
 - Compute fluently and make reasonable estimates.
4. Measurement Standard
 - Apply appropriate techniques, tools, and formulas to determine measurements.
6. Problem Solving Standard
 - Solve problems that arise in mathematics and in other contexts.

***Task 13**

Mathematics

1. Number and Operations Standard
 - Compute fluently and make reasonable estimates.
6. Problem Solving Standard
 - Solve problems that arise in mathematics and in other contexts.

***Task 20**
Science

- **Standard B: Motions and forces**
- **Standard E: Understandings about science and technology**
- **Unifying Concepts and Processes: Evidence, models, and explanation**

***Task 21**
Science

- **Standard F: Risks and benefits**
Science and technology in society