

## MODESTO CITY SCHOOLS COURSE OUTLINE

<b>Course Title</b>	Science – Gr 3 OLL
<b>Course Number</b>	OLL (S1) OLL (S2)
<b>Recommended Grade</b>	<input type="checkbox"/> K <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input checked="" type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 5 <input type="checkbox"/> 6
<b>Duration</b>	<input type="checkbox"/> Quarter <input checked="" type="checkbox"/> Semester
<b>Credit</b>	<input type="checkbox"/> 2.5 <input checked="" type="checkbox"/> 5 <input type="checkbox"/> 10
<b>Repeatable for Credit</b>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>Required for Graduation</b>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<b>Meets Graduation Requirement</b>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<b>CALPADS Course Number</b>	9320
<b>CALPADS Course Name</b>	Science (Departmentalized K-6)
<b>Meets UC/CSU Requirements</b>	<input type="checkbox"/> Yes <input type="checkbox"/> No If yes, which area? <input type="checkbox"/> A <input type="checkbox"/> B <input type="checkbox"/> C <input type="checkbox"/> D <input type="checkbox"/> E <input type="checkbox"/> F <input type="checkbox"/> G N/A
<b>CTE Course</b>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>CTE Course Level</b>	<input type="checkbox"/> Introduction <input type="checkbox"/> Concentrator <input type="checkbox"/> Capstone N/A
<b>Part of a Course Pathway</b>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, which pathway?
<b>Credential Requirements</b>	
<b>Replaces</b>	N/A
<b>Recommended Prerequisites</b>	
<b>Aligned to Standards Date</b>	
<b>Content Delivery Method</b>	<input type="checkbox"/> Instructor Led <input checked="" type="checkbox"/> Online Provider Modesto Virtual Academy
<b>Other Information</b>	
<b>Board Approval Date</b>	
<b>Implementation Date</b>	Fall 2020

**Course Description:**

**Required Text(s):** (Title, Publisher, Year):

**Supplementary Materials(s):**



**Course Name:** Elementary Science Grade 3 v17

**Course Credit:** 1.0

**Course Estimated Completion Time:** 36 weeks

**Course Description:** The Elementary Science Grade 3 course will spark curiosity in students and build a solid foundation in concepts across many types of sciences including Earth Science, Life Science, and Physical Science. Students will engage in science and engineering practices by asking questions, defining problems, developing and using models, planning and conducting investigations, analyzing and interpreting data, using mathematics and informational technology, constructing explanations, designing solutions, engaging in scientific arguments using evidence, and communicating results. A framework of active student learning supports and allows students to engage, explore, explain, elaborate, and evaluate throughout all courses. This dynamic format will help students build their own understanding from experiences and new ideas in order to facilitate a better understanding of the world around them.

**Prerequisites:**

**Honors Lessons:**

**Course Profile (Includes Honors, if applicable)**

Type of Assessment	Quantity	Location(s)
Teacher-graded	47	1.02, 1.04, 2.03, 2.04, 2.06, 2.09, 2.10, 2.11, 3.03, 3.05, 3.06, 4.04, 4.05, 4.06, 5.02, 5.04, 5.06, 5.08, 5.10, 6.01, 6.03, 6.04, 6.06, 6.08, 7.02, 7.04, 7.07, 8.02, 8.03, 8.05, 8.06, 9.03, 9.06, 9.09, 10.04, 10.05, 10.06, 11.06, 11.07, 11.09, 12.03, 12.04, 13.03, 13.05, 13.06, 13.07, 13.08
Auto-graded	72	1.00, 1.01, 1.03, 1.05, 2.00, 2.01, 2.02, 2.05, 2.07, 2.08, 2.12, 3.00, 3.01, 3.02, 3.04, 3.07, 4.00, 4.01, 4.02, 4.03, 5.00, 5.01, 5.03, 5.05, 5.07, 5.09, 5.11, 6.00, 6.02, 6.05, 6.07, 6.09, 7.00, 7.01, 7.03, 7.05, 7.06, 7.08, 8.00, 8.01, 8.04, 8.07, 9.00, 9.01, 9.02, 9.04, 9.05, 9.07, 9.08, 9.10, 10.00, 10.01, 10.02, 10.03, 10.07, 11.00, 11.01, 11.02, 11.03, 11.04, 11.05, 11.08, 11.10, 12.00, 12.01, 12.02, 12.05, 13.00, 13.01, 13.02, 13.04, 13.09
Partial Auto-graded	0	
Discussion-Based (DBA)	9	2.11, 4.05, 5.10, 6.08, 7.07, 8.06, 9.09, 11.09, 13.08
Collaboration	0	
Project-based	1	4.06
<b>Total Assessments</b>	<b>119</b>	

**Types of Assessments (Includes Honors, if applicable)**

Type of Assessment	Available	Type of Assessment	Available

Multiple Choice	Yes	Essay	
Worksheets	Yes	Collaborative	
Web 2.0		Short Response	
Project - Based	Yes	Labs	Yes
Self - Check		DBAs	Yes

## Scope and Sequence

- Gravity
- Stars
- Forms of Energy
- Motion
- Heat
- Light
- Properties of Matter
- Changes in Matter
- Plant Structures and Functions
- Plant Responses
- Plant Classification
- Animal Classification
- Adaptations