

## North Monterey County Middle School

### 7th and 8th Grade Science Syllabus

**Instructor-**

Vianna Espinoza

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**Curriculum -**

Lawrence Hall of Science

Amplify Science

**Course Description -**

The 7/8<sup>th</sup> Grade Amplify Science Curriculum is an integrated approach to teaching science that puts the students in the roles of scientists and engineers to figure out real world phenomena. We will be covering the following Science Units throughout the year:

**Science Units -**

- **Harnessing Human Energy Change**
- **Earth, Moon, and Sun**
- **Phase Change**
- **Chemical Motion**
- **Populations and Resources**
- **Force and Matter and Energy in Ecosystems**
- **Populations and Resources**
- **Matter and Energy in Ecosystems**
- **Natural Selection**
- **Geology on Mars**
- **Plate Motion**
- **Rock Transformation**

Grading Standards	Grading Scale	Grading Policy						
90 - 100 %    A 80 - 89 %    B 70 - 79 %    C 60 - 69 %    D 0 - 59 %     F	<table border="1" style="border-style: dashed; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center;">Category</th> <th style="text-align: center;">Percentage</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">Assessments</td> <td style="text-align: center;">80 %</td> </tr> <tr> <td style="text-align: center;">Science Notebook</td> <td style="text-align: center;">20 %</td> </tr> </tbody> </table>	Category	Percentage	Assessments	80 %	Science Notebook	20 %	<ul style="list-style-type: none"> <li>● For full credit, homework is to be submitted complete and on time.</li> <li>● All assessments may be re-taken, on your own time, to improve your grade.</li> </ul>
Category	Percentage							
Assessments	80 %							
Science Notebook	20 %							

Classroom Expectations-	Classroom Positives-	Classroom Consequences –
1. Treat people with kindness and respect 2. Keep hands, feet, and objects to yourself. 3. Keep all food & flavored drinks outside during class time. 4. Be in your seat by the 2nd bell & follow directions the first time.	<ul style="list-style-type: none"> <li>● Rise Up Tickets</li> <li>● Front of Line Pass</li> <li>● Experiential Learning</li> </ul>	1. Verbal Warning 2. Five minute time out and conference with teacher 3. Ten minute time out – Written reflection form. 4. Buddy Room, Walk and Talk, or Referral - Parent Contact.

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 Parent Signature

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 Date