Course Syllabus

SCI0200

2nd Grade Science

I. Course Description

The Liberty University Online Academy’s science course will show God’s creation in all of science. Many hands-on activities will be incorporated to show exactly how a concept works or is displayed. Journals will be used to observe and note observations that are made. God’s creation and design of our world will be the emphasis of the science program.

II. Rationale

Science is the study of the earth around us. It is based on God’s Word, and the beginning of this study is at creation. It is important for all to understand the foundation of how the world was created and how it operates. Science involves investigation, and all aspects of this will be investigated.

III. Prerequisites

None.

IV. Materials List

Microsoft Office or compatible software

V. Measurable Learning Outcomes

The student will be able to:
A. Understand animal life cycles, habitat, and extinct organisms.
B. Understand the life processes of plants.
C. Understand the importance of developing good health and safety habits.
D. Understand the organization of the solar system.
E. Understand weathering and erosion of land surface.
F. Understand the events of Creation.
G. Study the traditions and customs around the world.

VI. Course Requirements and Assignments

A. Individual lesson assessments
B. Several quizzes per Unit
C. 1 Test per Unit
D. Journal activities

VII. Course Grading and Policies

A. Grading Weights

<table>
<thead>
<tr>
<th></th>
<th>Percentage</th>
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</thead>
<tbody>
<tr>
<td>Lesson Assignments</td>
<td>25%</td>
</tr>
<tr>
<td>Quizzes and Written Assignments</td>
<td>35%</td>
</tr>
<tr>
<td>Tests</td>
<td>40%</td>
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</tbody>
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B. Scale

<table>
<thead>
<tr>
<th>Grade</th>
<th>Range</th>
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<tbody>
<tr>
<td>A</td>
<td>93 – 100</td>
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<tr>
<td>B</td>
<td>85 – 92</td>
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<tr>
<td>C</td>
<td>77 – 84</td>
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<tr>
<td>D</td>
<td>70 – 76</td>
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<tr>
<td>F</td>
<td>Below 70</td>
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VIII. Other Policies

A. Academic Misconduct

See pages 27-30 of your Student Handbook

B. Repeating Assignments

Students have two attempts on daily work assignments. Quizzes and tests cannot be repeated to gain a higher grade. Quizzes and tests may be reset for technical issues, but a new set of questions will be generated.