



Google Applications for Kids

Course Syllabus and Parent Lesson Planner

Course Orientation:

Description:

In this course, there are 7 modules that cover everything from creating a Google Applications account to calculating your lemonade stand profit.

- Module 1 will introduce students to the instructor and give a brief overview of what they will learn throughout the course.
- Module 2 will teach students how to create a Google Applications account and will use Google Docs to show them how to brainstorm ideas for their lemonade stand.
- Module 3 will teach students how to properly present their ideas using Google Slides.
- Module 4 will teach students how to use Google Drawings to make a logo for their lemonade stand business.
- Module 5 will teach students how to use Google Drawings to create a flyer that will advertise their lemonade stand.
- Module 6 discusses how to use Google Sheets to set up your lemonade stand inventory.
- Module 7 will explain how to calculate profit using Google Sheets.

This course, upon completion, will help kids gain a better understanding of the Google Applications products. This course will also teach great business and entrepreneurial skills because of the practice with their own lemonade stand business.

Course Length:

As an elective course, we recommend one or two modules/week. Therefore, we feel that this course should take approximately 7 weeks to complete all modules/quizzes, and leave time to study, and take, the final exam. (See Lesson Plan below) [Course Pre-Requisites \(if applicable\):](#)

None.



Course Requirements:

Computer/tablet/smart phone – Students must have access to a computer/tablet/smart phone with internet access and an internet browser. Simply STEM has been successfully tested using Internet Explorer, Firefox, Chrome, and Safari. In addition, we have tested many versions of smart phone/tablet browsers as well.

Course Requirements (continued):

Internet Access – Although results may vary, based on connection type and speeds, we have tested our online videos on DSL, Satellite, Cable, and cellular connections. Our courses cannot be download and require internet access to view them.

Course Grading:

Simply STEM requires all students to pass a quiz following each module with a score of 70% or higher. The student can retake the module if they aren't able to complete the quiz with a passing score. Typically, module quizzes will be 10 questions long. There is a final exam at the end of each course, which is a compilation of all the module quiz questions. The amount of questions for final exams vary. Students are required to pass the final exam with a passing score of 70% to complete the course. Grades can be viewed by viewing the completed courses in the Course Library or by viewing courses still being taken from the dashboard 'In Progress' tab.

Detailed student transcripts and course reports can be provided to you by simply requesting them from our Simply STEM support team at studentsupport@techknowcoa.com. Please find a list of acceptable file upload types below. If your course requires a different file type or your files will exceed the 250 MB limit, please contact us and we will assist you in setting up a Google Drive folder for project file uploads.



.pdf – Document Format	.jpg – Picture Format
.doc – Document Format	.jpeg – Picture Format
.txt – Document Format	.png – Picture Format
.rtf – Document Format	.gif – Picture Format
.pages – Mac Document Format	.bmp – Picture Format
.wav – Audio Format	.htm – Web Format
.mp3 – Audio Format	.html – Web Format
.xls – Excel Spreadsheet Format	.ppt – PowerPoint Format
.xlsx – Excel Spreadsheet Format	.pptx – PowerPoint Format
.numbers – Mac Spreadsheet Format	.mov – Video Format
.avi – Video Format	.psd – Photoshop Format
.wmv – Video Format	.flv – Video Format
.m4v – Video Format	.key – Software Format
.mp4 – Video Format	.3gp – Multimedia Format
.mpg – Video Format	.mpeg – Video Format



Lesson Plan:

Module 1 – Course Overview	Week 1
Module 2 – Creating an Account/Brainstorming	Week 1
Module 2 – Quiz	Week 1
Module 2 – Project	Week 1
Module 3 – Presenting Your Ideas	Week 2
Module 3 – Quiz	Week 2
Module 3 – Project	Week 2
Module 4 – Marketing Materials (Logo)	Week 3
Module 4 – Quiz	Week 3
Module 4 – Project	Week 3
Module 5 – Marketing Materials (Flyer)	Week 4
Module 5 – Quiz	Week 4
Module 5 – Project	Week 4
Module 6 – Setting Up Your Inventory	Week 5
Module 6 – Quiz	Week 5
Module 6 – Project	Week 5
Module 7 – Calculating Profit	Week 6
Module 7 – Quiz	Week 6
Module 7 – Project	Week 6
Final Exam	Week 7

