

# PlanetBravo Technology Lab



## Fourth Grade Table of Contents - Year of COMMUNICATION

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- **Unit 1: Introduction Weeks**
  - 4.01 - First Day Introductions and Communication Activities
  - 4.02 - CORE 4 - Assessment - Mixed Essentials (Word Processing, Internet Nav)
  - 4.03 - CORE 4 - Online Safety and Etiquette
  - 4.04 - CORE 4 - Cyberbullying 101
  - 4.05 - CORE 4 - Advanced Online Communication
  - 4.06 - Email Essentials
  - 4.07 - The Need for Keyboarding - Epitomized (Paragraph Fun - Margins, Spacing)
- **Unit 2: Typing - CORE FOCUS - Community Project**
  - 4.08 - Keyboarding Kick-off / Logins
  - 4.09 - Keyboarding Check-in - Assess Progress
  - 4.10 - Keyboarding Progress
  - 4.11 - Keyboarding Progress 2
  - 4.12 - Keyboarding Wrap-up - SPEED TESTS
- **Unit 3: Web Design**
  - 4.13 - Website Planning (Google Docs)
  - 4.14 - Website Planning cont.
  - 4.15 - Website Creation in Google Sites
  - 4.16 - Sites 2 - Elements
  - 4.17 - Sites 3 - Images and Links
  - 4.18 - Website Deadline Day
- **Unit 4: Podcasting and Sound/Music Creation**
  - 4.19 - Podcasting Intro (Essentials of Word Processing - Double-spacing/Margins)
  - 4.20 - Podcast Planning (Script Writing - More Essentials)
  - 4.21 - Recording Day - Intro to Recording Tools
  - 4.22 - Recording Day 2 - Music and Sound Effects
  - 4.23 - Editing Everything Together
  - 4.24 - Podcast Wrap Up - Exporting, Uploading, and Sharing
- **Unit 5: Spreadsheets (Research and Analysis)**
  - 4.25 - Intro to Spreadsheets and Graphs
  - 4.26 - Research Day - Class Topic
  - 4.27 - Analyzing Data from Research (Sorting, Graphing, Comparing)
- **Unit 6: Basic Python Coding**
  - 4.28 - Intro to Python Input/Output Statements
  - 4.29 - Python Variables
  - 4.30 - Python if/else Evaluations
  - 4.31 - Python Programming Wrap-Up
- **Year Review**
  - 4.32 - Year Wrap and Assessment