

Curriculum Guide

Lesson		New Skills	
Unit 1: Worksheet Basics			
1.1	Getting Started	<i>Navigating Excel</i>	Opening a Blank Workbook ■ Identifying Ribbons, Tabs, & Groups ■ Identifying the Name Box ■ Understanding Backstage View ■ Identifying Rows, Columns, & Cell Addresses ■ Using the Zoom Adjustment Tool ■ Closing Excel
1.2	American Top 40 Music	<i>Creating Your First Workbook</i>	Creating a Blank Workbook ■ Saving a Worksheet ■ Closing a Worksheet
1.3	American Top 40 Music 2	<i>Retrieving and Printing a Worksheet</i>	Opening an Existing Workbook ■ Revising an Existing Worksheet ■ Using Save As ■ Previewing and Printing a Worksheet
1.4	Boston Bruins Roster	<i>Working with Columns and Rows</i>	Resizing Rows and Columns Manually ■ Inserting Rows and Columns ■ Deleting Rows and Columns
1.5	Boston Bruins Roster 2	<i>Editing Basics</i>	Using Cut ■ Using Copy ■ Using Paste ■ Using Undo & Redo ■ Selecting Text
1.6	Top Twitter Accounts	<i>Proofing Your Worksheet</i>	Using Spellcheck ■ Using the Thesaurus
Unit 1 Assessments		Performance and Written Assessments are located on the Instructor's Resource CD.	
Unit 2: Formatting Data			
2.1	Multiplication Tables	<i>Formatting Data</i>	Changing Font ■ Changing Font Size ■ Changing Font Color ■ Applying Bold, Italic, and Underline ■ Formatting Row Height and Column Width
2.2	Calendar	<i>Enhancing Data within a Workbook</i>	Adding Borders ■ Applying Fill Color ■ Increasing Font Size ■ Decreasing Font Size
2.3	Address Book	<i>Applying Basic Data and Cell Alignment</i>	Applying Horizontal Cell Alignment ■ Applying Vertical Cell Alignment
2.4	Pizza Recipe	<i>Applying Enhanced Alignment Tools</i>	Using the Orientation Alignment Tool ■ Increasing Indent ■ Decreasing Indent ■ Using Wrap Text ■ Using Merge and Center
2.5	Best Netflix TV Series	<i>Formatting Cells</i>	Using the Format Cells Dialog Box
Unit 2 Assessments		Performance and Written Assessments are located on the Instructor's Resource CD.	
Unit 3: Page Layout Options			
3.1	Pizza Recipe 2	<i>Adjusting Page Setup</i>	Changing Margins ■ Changing Page Orientation ■ Setting Print Area
3.2	Roller Coasters	<i>Reinforcement Lesson</i>	There are no new skills being introduced in this lesson.
3.3	The 50 States	<i>Scaling a Workbook</i>	Changing Page Width ■ Changing Page Height ■ Changing Page Scale
3.4	Top Online Shopping Sites	<i>Controlling What Excel Prints</i>	Printing Gridlines ■ Printing Row & Column Headings
Unit 3 Assessments		Performance and Written Assessments are located on the Instructor's Resource CD.	

Curriculum Guide

Lesson

New Skills

Unit 4: Working with Numbers and Formulas

4.1 Top Grossing Movies	<i>Formatting Numbers</i>	Applying Accounting Number Format ■ Applying Percent Style ■ Applying Comma Style ■ Applying Increase/Decrease Decimal ■ Clearing All Formatting
4.2 Top Grossing Movies 2	<i>Sorting Text</i>	Sorting Text
4.3 Best Selling PlayStation 4 Games	<i>Sorting Numbers</i>	Sorting Data
4.4 Budget	<i>Using Excel as a Calculator</i>	Using Basic Formulas: Addition, Subtraction, Multiplication, and Division
4.5 Math Quiz Grades	<i>Formulas Made Easy</i>	Using Auto Fill ■ Using Copy Formulas ■ Using Paste Formulas
4.6 SAT Scores	<i>Commonly Used Formulas</i>	Using AutoSum ■ Using Sum ■ Using Average ■ Using Minimum ■ Using Maximum
4.7 Gradebook	<i>Auditing Formulas</i>	Showing Formulas
4.8 Final Exam Schedule	<i>Auto Formatting Date and Time</i>	Formatting Date ■ Formatting Time
Unit 4 Assessments	Performance and Written Assessments are located on the Instructor's Resource CD.	

Unit 5: Working with Shapes and Elements

5.1 Buying a Car	<i>Working with Tables</i>	Inserting a Table
5.2 Buying a Car 2	<i>Working with Illustrations</i>	Inserting Online Pictures ■ Inserting Shapes ■ Inserting SmartArt
5.3 Top Liberal Arts Colleges	<i>Working with Hyperlinks</i>	Adding Hyperlinks
5.4 Gradebook 2	<i>Using Multiple Worksheets</i>	Renaming Worksheets ■ Adding Worksheets ■ Printing Multiple Worksheets
5.5 Purchase Order	<i>Adding Text Elements</i>	Inserting a Text Box ■ Inserting a Header & Footer ■ Using WordArt ■ Inserting a Signature Line
5.6 Flash Cards	<i>Using Symbols</i>	Inserting Symbols ■ Using Paste Options
Unit 5 Assessments	Performance and Written Assessments are located on the Instructor's Resource CD.	

Unit 6: Working with Charts and Graphs

6.1 Skittles	<i>Creating a Pie Chart</i>	Inserting a Pie Chart ■ Formatting a Pie Chart
6.2 Best Selling Albums	<i>Creating a Column Chart</i>	Inserting a Column Chart ■ Formatting a Column Chart
6.3 Winter Olympic Games	<i>Creating a Line Chart</i>	Inserting a Line Chart ■ Formatting a Line Chart
6.4 Snowiest Cities	<i>Creating a Bar Chart</i>	Inserting a Bar Chart ■ Formatting a Bar Chart
6.5 NBA Results	<i>Creating a Win/Loss Sparkline</i>	Inserting a Win/Loss Sparkline
Unit 6 Assessments	Performance and Written Assessments are located on the Instructor's Resource CD.	