# Sibelius - Notation Solutions for the Busy Band Director

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### **Presentation Format-**

- 1. Sibelius is truly "Cross-Platform"-
  - A. Installation CD has both versions You could have Mac at school and PC at home.
  - B. File (.sib) transfer does not require any conversion!
  - C. Mac users substitute the Command key for Control, Option for Alt
- 2. My notation of keyboard commands:
  - A. Backslash( $\$ ) = a file command related to drives, folders and files.
  - B. Slash(/) = a menu command related to the sequence of drop downs from the menu bar.
  - C. Plus sign (+) = press the listed keys in combination or simultaneously.
- 3. This outline includes an overview and also bold print instructions. Please do "try this at home."

### <u>Sibelius Quick Tour –</u>

## 4. "Look and Feel" Virtual Manuscript Paper™ design

- A. Clear and Simple Screen Layout
- B. Click and drag
- C. Zoom (In = Control + +, Out = Control + -)
- D. Screen Redraw (This also multitasks)

### 5. Simple GLOBAL User Interface. NO Layers or Tools to use.

- A. Toolbar
- B. Menus and dialog boxes
- C. Navigator
- D. Keypad
- E. Properties Window

### 6. Keyboard Shortcuts

- A. Standard Keyboard Short-Cuts! (Control/ +Z, X, C, V, P, S)
- B. Logical Keyboard Short-Cuts! (I, K, T, P, S)
- C. See Attachment of most Keyboard Shortcuts "Basic Shortcuts in Sibelius 2"
- 7. Tip: As you learn the program, turn "things" off that you no longer need.

#### **Creating Your Score**

#### 8. Blank Document

- A. New (Control + N)
- B. Stock Manuscript Papers
  - i. Trap: European Paper types A3=11.69x16.54"/A4=8.27x11.69" also A5/B4/B5
  - ii. **Tip: Stick with US Paper types** i.e. Letter =8.5x11"/Tabloid=11x17"

- iii. Trick: Delete the Euro Manuscript Papers so you don't have to scroll thru them! (C:\Program Files\Sibelius Software\Sibelius 2\Manuscript paper)
- C. The Instrument Dialog logically appears
- D. Automatic Score Formatting and MIDI Set-up is taken care of intuitively for you.

### 9. Saving a Score

- A. Standard Save (Control + S or Alt/F/A)
  - i. File Size! Finale file = 157kb -vs- Sibelius file = 17kb!!!
- B. Tip: Turn on Auto Timed Back-up (File/Preferences/General/Enable Auto-Saving)
- C. Tip: After developing a standard score layout of your own Save as Manuscript Paper (File/ Save as Manuscript Paper)
- D. Save as a Graphic
  - i. Tip: This feature is for importing notation into some other document format.
    See handout "Creating Tests, Exams and Worksheets Using Sibelius"

#### **Inputting notes**

- 10. Mouse (Point and Click Entry)
- 11. Computer Keyboard (Numeric Keypad and Letters A-G)
- 12. Step-time (Numeric Keypad and MIDI Keyboard)
- 13. Flexi-time (Real Time MIDI i.e.- Overdubbing/Sequencing)
  - A. Flexitime Options (Notes/Flexitime-Options or Control+Shift+O)
    - i. Tip: Experiment with settings to "teach" Flexitime to "hear" you correctly.
    - ii. Tip: Your end use will determine how you use this feature.
      - (a) Record small sections or voices for more accurate notation.
      - (b) For track creation this is not an issue. Save to disk as a MIDI file. Sibelius will play back exactly as you record.

#### Other Ways of Creating a Score

- 14. File Converters for Finale<sup>™</sup>, Score<sup>™</sup>, Allegro<sup>™</sup>, PrintMusic<sup>™</sup>
  - A. These work! (i.e. Finale 2002 files) If you have a problem, email me the file!
  - B. Tip: There are also Plug-ins for converting folders of files (File/Plug-ins/Batch Processing)
- 15. File converter for MIDI Files
  - A. There are many MIDI files available on the Internet.
  - B. Sources include:
    - i. www.google.com a great search engine. (Type MIDI and then what you want -Sousa March)
    - ii. www.classicalarchives.com classical, public domain files
    - iii. www.musicrobot.com a MIDI file search engine
    - iv. www.cpdl.org the Choral Public Domain Library site
    - v. www.mididb.com pop files including better quality fee based "professional" files
- 16. PhotoScore Scanning software that REALLY works!
  - A. Tip: always use "gray scale" 200 dpi is usually sufficient. For a smaller stave size, use 400dpi
  - B. Tip: Clean-up as much as you can in Photoscore (on screen comparison to original!)
  - C. Prices are way down you can get a good scanner at Sam's, Wal-Mart, Office Depot, etc < \$100.
  - <u>D.</u> Some possible uses:
    - i. Editing for your instrumentation.

- ii. Converting exercises for use by the entire ensemble. (Audition material)
- iii. Missing parts or missing score
- E. A brief word about Copyright issues!!

### **Adding Things Other Than Notes**

- 17. Create Menu (**Right Click** from anywhere)
- 18. Adding Text
  - A. Tip: Once you select a text style (below) right click to get an appropriate pick list.
  - B. Technique (Control+T) by default appears above the staff.
  - C. Expression Marks (Control+E) by default appears Italic below the staff.
  - D. Lyrics (Control+L) by default aligns with notes
    - i. Tip: this is great for putting in percussion stickings or writing in counts counts. You can also use (File/Plug-ins/Notation/Number Beats) if you like their format.
- 19. Adding Articulations and Crescendos/Dimenuendos
  - A. Intelligent Slurs (S)
  - B. **Non-Intelligent Dynamics** (this is a MIDI issue)
    - i. Tip: If needed in Playback, run the Plug-in at (File/Plug-ins/Playback/Cres.-Dim Playback)
- 20. Adding Lines (L)
  - A. Tip: Use these instead of text. They are intelligent!
- 21. Adding an Instrument (I)
- 22. Special Notations i.e.- Guitar (U)

### **Easy Global Editing**

- 23. Think Music/Graphics/Text Processor!
  - A. What you select is active.
  - B. Tip: The Properties Window (Sibelius 2) is a wonder.
- 24. Selecting (Single, Double and Triple Click. Shift and Control Click)
- 25. Copy, Cut and Paste (Control C, X, and V)
  - A. Repeat (R) now repeats anything that is selected. (i.e. note, measure, passage, etc.)
  - B. **Tip:** Sibelius 2 has added a new paste feature: **Twin Click or Wheel Click** to paste.

### Manipulating (Notes Menu)

- 26. Transposition (Score view)
- 27. Arrange Feature (Intelligent cut & paste "Good enough for OSCAR!")
  - A. Select the material you want to arrange (Control+A to select all)
  - <u>B.</u> Copy that material to the clipboard. (Control+C)
  - C. Open the score format that you want to arrange in. (Control+N, and select score)
  - D. Select the area of the score you wish to "Arrange" to. (Click in first meas. Shift Click to bottom)
  - <u>E.</u> Select Arrange Style (**Notes/Arrange**)- descriptions in box
  - F. Click OK and then OK again when the "Recommend" box appears.

#### <u>Playback</u>

- 28. Espressivo (Dynamics)
- 29. Rubato (Tempo)
- 30. Rhythmic Feel (Straight Swing)
- 31. Reverb
- 32. Soundstage<sup>™</sup> (Mixer Pan and Distance)
- 33. Playback Dictionary (Intelligent/Editable Markings)
- 34. Mixer New in Sibelius 2

### Page Layout, Part Extraction and Printing

- 35. Automatic/Intelligent Page Layout
  - A. Trap: This can get in the way See handout "Creating Tests, Exams and Worksheets Using Sibelius"
- 36. Page Layout (Layout/Document Setup or Control+D)
  - A. Page preview at this point is most helpful.
  - B. Tip: Changing Staff size effects everything on the page proportionally.
- 37. House Styles Menu
- 38. Part extraction

### Using Sibelius in the Classroom or an Extension of the Classroom

- 39. Even with only one workstation, as a reward for individual students.
- 40. To develop worksheets, tests, flashcards or other written work.
- 41. Interactive Illustrations using an LCD projector
- 42. For preparing ensemble exercises
  - A. Create your own.
  - B. All-County/All-State. Scan or better yet, teach students to do the scans.
  - C. You can add breath punctuation, implied articulations, and dynamics for a better model.
- 43. As a Practice tool
  - A. Students provide a blank disk (For the price, I provide the disks to prevent problems!)
  - B. Students download the demo at www.Sibleius.com or I copy CD.
  - C. Because the demo is non-saving, students can "edit" but not corrupt the file.
  - D. As an accompanist or "Music-Minus-One"
    - i. You create the file once and students can mute their voice or you can save file with out their voice.
    - ii. You can edit dynamics and tempo issues exactly as you want.

#### **Other Features**

- 44. Sibelius Plug -Ins
- 45. Simple Manual and Short-Cut Mouse Pad

### **Teaching Tools**

- 46. Tip: This is the best \$ value in the Sibelius Family. Use files as templates.
- 47. CD with all files plus a lot more. Files are both .sib and.pdf formats
- 48. Can be used as a paper only resource if you don't have access to computers.

- 49. 200 page manual/Teachers Guide w/ step by step lesson plans.
- 50. 20 Student Guides which can be used as mini manual in class or the lab if you have one.

## **Internet Applications using the Scorch Plug**

- 51. Internet Publishing
  - A. The "Standard" (JWPepper.com)
  - B. Use (File/Save As/Save as file type/Web page)
  - C. This has many possible applications:
    - i. Students can access work at home.
    - ii. You can exchange with others for free.
    - iii. You can "publish" your works and charge a fee.
- 52. Sibelius Music.com resources, etc.

### Brochures with Demo CD - "AutoRun" gets you to:

- 53. **Sibelius in Action -** Quicktime<sup>™</sup> Movie Demonstrations
  - A. Sibelius the complete tour.
  - B. What's new in Sibelius 2?
- 54. Try out Sibelius
  - A. Sibelius 2 Demo(Install a working version of the program save disabled)
  - B. Scorch2 (Install the web browser plugin)
  - C. Or go to **Start/Run/Browse (Look in: Sibelius 2 Demo** in your CD drive) Then **Installers/Sibelius/InstallEnglishSibeliusDemo**

### **Sibelius Web Site and Contact Information**

- 55. Sibelius.com
- 56. Technical Support 888-280-9995
- 57. Purchasing Info 888-474-2354
- 58. Corporate Office Sibelius US 925-280-0600
- 59. Email inquiries infousa@Sibelius.com

### **Questions?**