

Music Technology Supporting Instrumental Teaching



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Plan

1. Technology supporting Music teaching: Examples
2. Uses and Demonstration of Notation Software
3. Uses and Demonstration of an Audio Editor
4. Other Software and its Uses
5. Contents of Free CD
6. Web Links

1. Examples

- Scores
- Audio
- Video
- PowerPoint

2. Notation: *Musescore*

- Scales with fingering
- Sight reading
- Arranging
- Other uses:
 - Ear training
 - Accompaniments
 - Composing melodies
 - General theory e.g. transposing

3. Audio: *Audacity*

- Raising and lowering pitch
- Speeding up and slowing down
- Deleting and trimming sections
- Composing soundscapes
- Other uses:
 - Adding effects (e.g. fading, reverb, echo)
 - Recording
 - Changing from wav to mp3

4. Other Software: Uses

- Free Rip
- PowerPoint
- Photostory
- Sibelius
- Reaper
- Staff Wars

5. Contents of Free CD

- 4 folders including tutorials and web links

6. Web links

- [Group piano lessons](#)
- [Composing](#)
- Orchestra: [DSO](#) and [SFS](#) and [NCH](#)
- [Irish](#) Traditional Music
- [Downloading](#) *YouTube* videos
- [Scoilnet](#) - [Teachnet](#) - [PPMTA](#)

Thanks for your attention

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