

*Technical Notes  
to the  
Monsters*

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# *Technical Notes to the Monsters*

## **Hydra (31Et)**

-I Mac OS 10.6.8

-Notation based sequencer: **Sibelius 7.1.3** (keyboard mapping (31 notes = 1 octave) and final Polychromatic score)

-Microtonal Tuning Software: **Little Miss Scale Oven (LMSO)** (keyboard mapping converted to 12 midi notes per octave plus pitch bend information per note)

-M-Audio Midisport 4X4 (midi output)

-Akai Miniak (midi channels 1 to 4 in, 2 audio channels out)

-Yamaha FS1R (midi channels 5 to 8 in, 2 audio channels out)

-Yamaha TG77 (midi channels 9 to 12 in, 4 audio channels out)

-Akai MPC500 (midi channels 13 to 16 in, 2 audio channels out)

-Mackie Onyx 1640 Mixer / AD interface (96khz 24bit)

-Cubase 6.1 (recorded, mixed and mastered)

## **Cetus (53Et)**

-I Mac OS 10.6.8

-Notation based sequencer: **Sibelius 7.1.3** (keyboard mapping (53 notes = 1 octave) and final Polychromatic score)

-Microtonal Tuning Software: **Little Miss Scale Oven (LMSO)** (keyboard mapping converted to 12 midi notes per octave plus pitch bend information per note)

-M-Audio Midisport 4X4 (midi output)

-Alesis Andromeda A6 (midi channels 1 to 16 in, 16 audio channels out)

-Mackie Onyx 1640i Mixer / AD interface (96khz 24bit)

-Cubase 6.1 (recorded and mixed)

- Mackie Onyx 1640i Mixer / DA interface (96khz 24bit)
- RND Portico II Channel (x2) and Portico 5014 Stereo Field Editor (mastered)
- Mackie Onyx 1640i Mixer / AD interface (96khz 24bit)
- Cubase 6.1 (master recorded)

***Cetus Narrative:*** Though while composing Cetus no narrative was intended or followed a narrative in the end did however appear!

- 0:00 Cetus awoken to devour the sacrificed Andromeda
- 5:36 The young Cetus is happy and chases butterflies, but....
- 6:09 realizes sadly that he is but a monster
- 10:24 Cetus' hormones kick in and his brain fries
- 10:57 Cetus the monster proper
- 13:12 Enter (the d-head) Perseus to slay Cetus
- 14:05 Andromeda whining away
- 17:36 Cetus gives up the ghost
- 18:05 Lament for Cetus, except....
- 20:55 good Monsters never die!