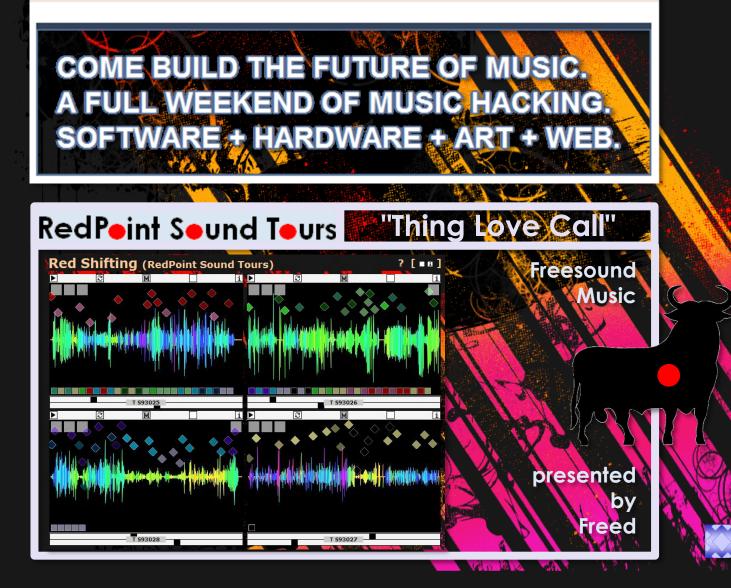
# MUSIC HACKDAY Barcelona



2.10.2010 9 рм +++ when sounds meet

> just as eople +++

AN INTERACTIVE TRIP THROUGH THE MUSICAL WORLD OF FREESOUNDS

M/1 the freesound project

freesound music



Welcome!

#### **RedPoint Sound Tours**

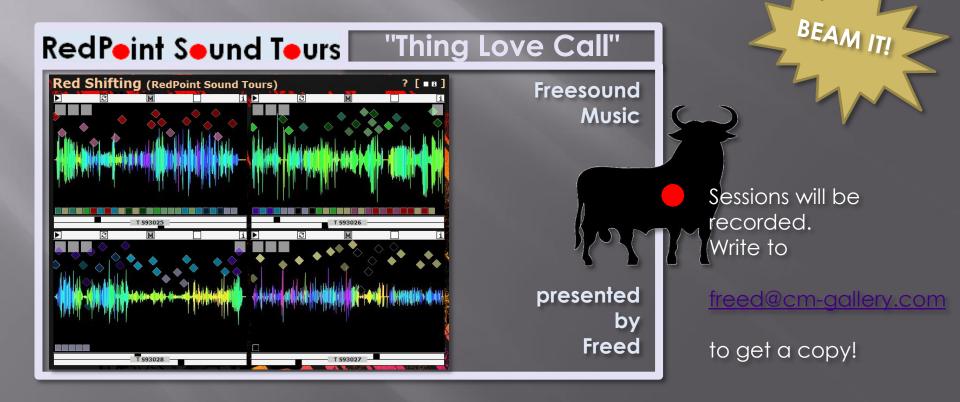


The story of a sound called "Thing Love Call" 🕠



Freesound Music? A sound selection out of 3000 sounds created by a community of more than 4000 creatives will meet in this concert in a free sound conversation stream, called a Sound Tour

You will moderate the conversation while driving the Sound Tour with laser pens



#### **RedPoint Sound Tours**

#### Welcome

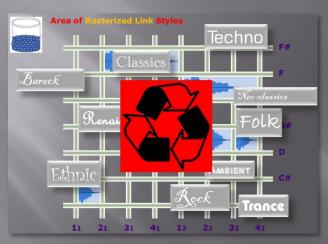
Free sound conversation stream?



#### Meetings:

Musical Operating System:

#### Scheduled sound meetings



#### Static Grid

Sweet spot:

Danger zone:

Deepen your love to the known Limit yourself





#### Dynamic Relationships

Disc exc

Discover new excitement

Waste your time



#### **RedPoint Sound Tours**

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#### Welcome

Distributing laser pens to first group

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People are different! – Not necessarily by star signs – BUT

It is a good exercise to check who we are and what we like – AND

It will lead us through the concert: Every star sign group will perform 1 of 12 interactive sessions...

And the first group is...



Gemini - The Twins May 22 - June 21 Mutable, Air, Masculine Persuasive, concerned with information, highly literate, curious, adaptable, absentminded, loves to travel

minded, loves to travel

#### **Beaming sounds**

when sounds meet just as



Part II "Outside" - Looking Around

Part III "Excite" - Climbing Up



when sounds meet just as people

# Beaming sounds – About the Freesound Touchpad





#### Beaming sounds - About the Freesound Touchpad

Beaming sound images



In our days, most of the sounds are heard by laudspeakers or headphones

The real sound screen is our brain – what do we recognize? Is the flute real? Is it important to know if it is real?



The universal mix: sounds of ALL kinds can meet – beam it, and you will get it! (most points in an area will be played)







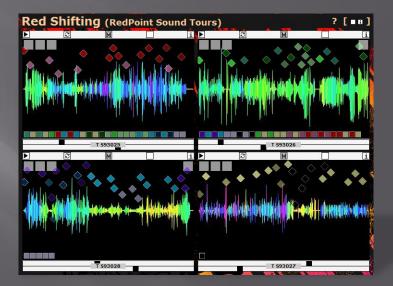
#### Beaming sounds - About the Freesound Touchpad

Beaming sound landmarks in the Freesound Touchpad



Posted sounds are quite static and having a hard time to really communicate to each other

- Touchpad is more flexible playing a sound or sound mix like an instrument
- Sound landmarks highlighting the musical landscape like in Goggle Earth, different colors stand for different sounds
- Sound colors indicate heights of pitch







#### Beaming sounds - About the Freesound Touchpad

Interactive session with the Touchpad



Now that you know the sounds, are we ready to start the tour?

Laser points are NOT technically translated – I will interpret your beams as your Sound Tour Guide



At least TWO beams need to meet!

Pay attention to the variety of sounds! Start right after the count-down... Sound Tour 1:
 Small Taming
 (variety of sounds)



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#### Beaming sounds - About the Freesound Touchpad

More Information

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Touchpads are available through the Internet and can be played anywhere: <u>www.cm-gallery.com</u>

All links from this presentation can be obtained through: <u>www.cm-gallery.com/Projects/</u> <u>ThingLoveCall/ThingLoveCall.pdf</u>



Aries - The Ram March 21 - April 20 Cardinal, Fire, Masculine Proud, youthful, impulsive, brave, competitive, arrogant, violent

violent

freesound.org

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when sounds meet just as

## Free sounds at freesound.org – When sounds are free?





#### Free sounds at freesound.org - When sounds are free?

About freesound.org, playing with sound windows



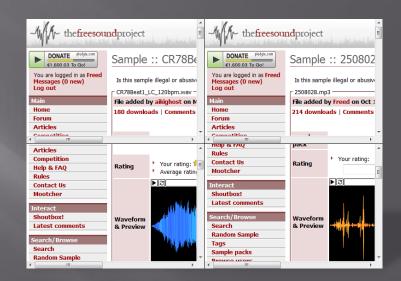
Number 1 sound sharing site in the world – 4000+ sound creatives, ~ 20 Million downloads

Founded 2005 within ICMC framework

Sounds getting a true home page!

Common Creative License and attribution – for this concert:

- 1. Piece info at cm-gallery.com
- 2. 1 Button in every Sound Page used
- 3. <u>www.freesound.org/usersAttribution.</u> <u>php?id=600</u>







#### Free sounds at freesound.org - When sounds are free?

What does it mean - free sounds?

#### Quote of the Day:

Goethe likened Haydn's string quartets to "four rational people conversing". String quartet performance can be described as a gesture of conversation with the four instruments acting out a drama displaying such human behaviours as individuality, cooperation and conflict.\*

#### \*Source:

http://ses.library.usyd.edu. au/bitstream/2123/2179/1/ Curotta%202007.pdf (Laura Curotta)

| Free – How?                        | Free – Where?  | Example  |  |  |  |
|------------------------------------|--|--|--|--|--|
| Free available                     | Free of cost<br>Free access<br>Free distribution<br>Free editing                     | Creative Commons<br>Freesound Project<br>Internet models<br>Cooperative result |  |  |  |
| Free from physical<br>constraints  | Free generation and shaping<br>Free distribution (broadcast)                         | Physical modelling<br>Sounding everywhere                                      |  |  |  |
| Free from stylistic<br>constraints | Free mixing and merging<br>Free habits   | House riff plus lab sounds<br>Not bound to intervals                           |  |  |  |
| Free communication                 | Free composition of sounds<br>Free behaviour of sounds<br>Free interaction of sounds | Violine plus voice<br>Anthropologic priorities<br>Semantic synthesis           |  |  |  |

#### Free interaction of sounds:

When sounds meet – just as people.





Free sounds at freesound.org - When sounds are free?

Interactive session with the Touchpad



3 styles get mixed here in a continous way – let each of them time to breath (don't move too fast from color to color)

At each position a sound process can change – there is no snap to grid, sounds snap to each other whenever and wherever they fit! Sound Tour 2:
 Breaking News
 (free landmarks – no grid)





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#### Free sounds at freesound.org - When sounds are free?

More Information

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Freesound Radio: <u>http://radio.freesound.org/</u>



#### Cancer - The Crab June 22 - July 22

Cardinal, Water, Feminine Cautious, family-oriented, romantic, domestic, imaginative, shy, thorough, interested in the past and tradition

tradition

#### 4 temperaments

m



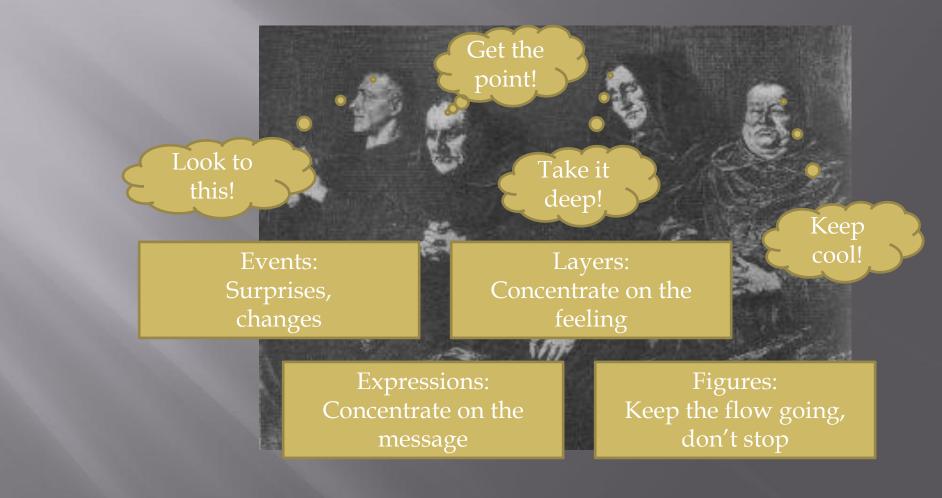
when sounds meet just as people

# When sounds meet, just as people – The 4 temperaments in music



#### When sounds meet, just as people - The 4 temperaments in music

Selecting 4 sounds with the 4 temperaments



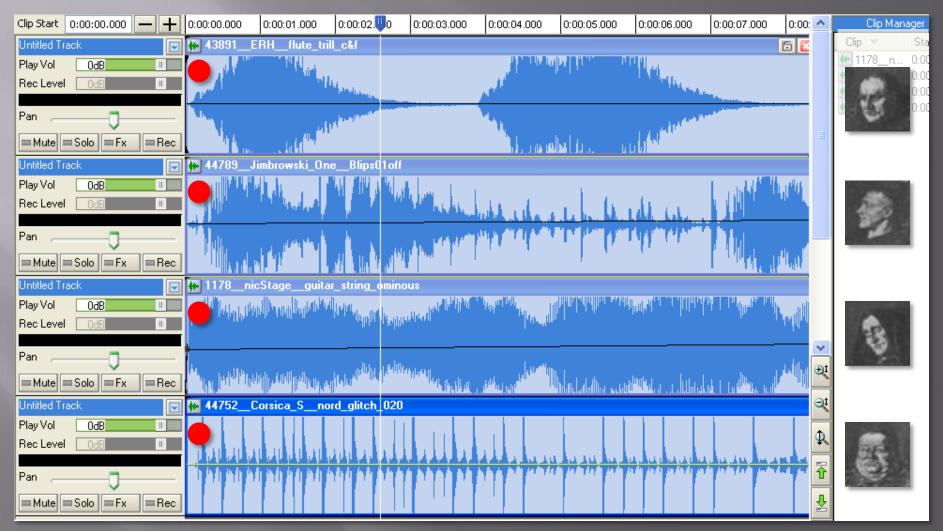






#### When sounds meet, just as people - The 4 temperaments in music

The Sound Scape - how does this sound conversation sounds together?



## frees**®**und music



#### When sounds meet, just as people - The 4 temperaments in music

Interactive session with the Touchpad

Watch the four sound characteristics of this Touchpad in different locations

See how multiple character combinations can enrich the musical flow (sometimes 3 together, sometimes 2, 1, 4...)







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#### When sounds meet, just as people - The 4 temperaments in music More Information

4 temperaments in pop music: Lead singer, drum loops & bass, background synth, fill-ins

4 temperaments in musical epoches (character mindset): Classic, Barock, Romantic, Neo-Classic

The Bell Drama: More of bell sounds developed just from one single source ("sound workshop", i.e. with CSOUND) <u>www.cm-</u> <u>gallery.com/gex01r02.htm#tbd01</u>



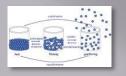
Capricorn - The Goat-Fish December 23 - January 20 Cardinal, Earth, Feminine Neurotic, introspective, inhibited, conservative, fatalistic, methodical, practical, concerned with detail, a good planner

detall, a good planner

#### 3 Aggregate states

2

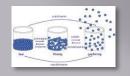
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when sounds meet just as people

## Mixing with the right temperature – About the 3 Aggregate states





Mixing with the right temperature - About the 3 Aggregate states

What are the musical aggregate states?

# MUSIC ALCHEMY

The Music Alchemy Project

Ironi Alef School, Tel Aviv, Fall 2007 / Spring 2008

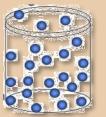






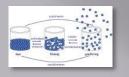






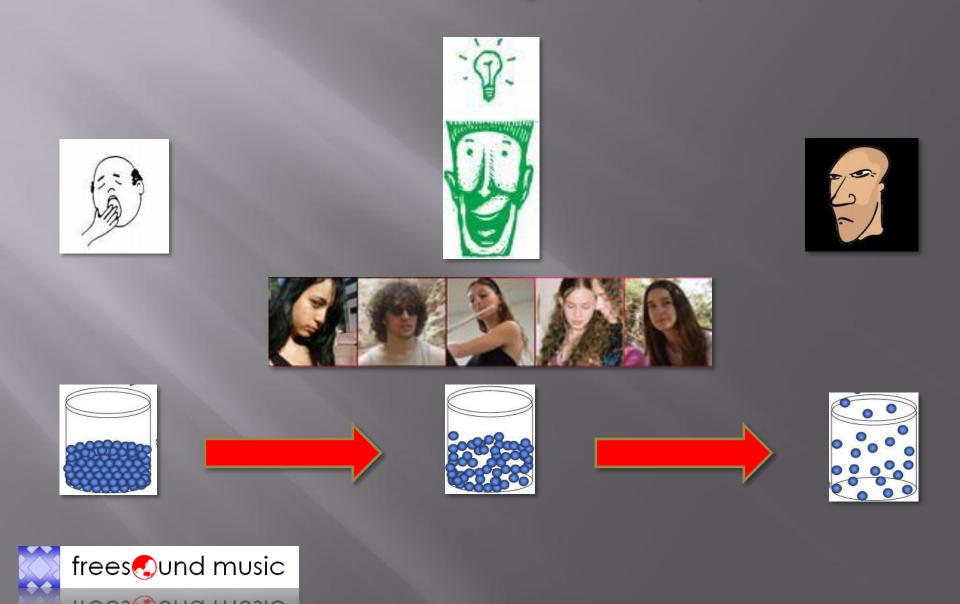
gaseous

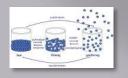




#### Mixing with the right temperature - About the 3 Aggregate states

What does it mean for listening - or - how hot I prefer the music to be?





#### Mixing with the right temperature - About the 3 Aggregate states

Interactive session with the Touchpad



Listen to the solid sound stream with the arbitrary gaseous glass sounds on top of it (2<sup>nd</sup> window)

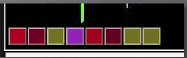
Listen to fluid metric sounds (1<sup>st</sup> window) and see how fast the tempo can change organically



Listen how hot and cold elements sound together

Sound Tour 4: Glass Factory (combine & synthesize)

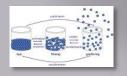
Use the color bar at the bottom as a recommendation for the tag order to appear in general





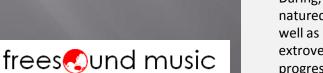
X

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### Mixing with the right temperature - About the 3 Aggregate states More Information

Freesound Alchemy presentation at <u>www.cm-gallery.com/</u> <u>Students/Workshops/IroniAlef/</u> <u>MusicAlchemyPresentation.ppt</u>



Sagittarius - The Archer November 23 - December 22

Mutable, Fire, Masculine Daring, proud, impatient, dualnatured (refined and intellectual as well as bestial and passionate), extroverted, looking to the horizon, progressive, eclectic

progressive, eclectic

A la carte

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Part III "Excite" - Climbing Up



+++ when ounds meet just as

## A la carte – Interactivity is king!





A la carte - Interactivity is king!

Selecting a piece



First you will listen to a teaser track of each piece in the menu

Then you will beam with your laser pen at the menu item of your choice

The menu item with the highest number of beams will be played next!

Many sounds of these pieces found their way to others through freesound.org (~200.000 downloads)







## Part II "Outside" - Looking Around A la carte - Interactivity is king! Voting

If you like what you hear, beam with your laser pen in the upper area of the slider to the right

If you dislike what you hear, beam with your laser pen in the lower area





Stop!









A la carte - Interactivity is king!

Model of mixing single sounds - The Freesound Matrix



Row 1-2: Melodic sound plays (Xpressions)

Row 3-4: Long lasting sounds (Layers)

Row 5-6: Effect sounds (Events)

Row 7-8: Rhythmical sounds (Figures)

| PCH 1         | PICH 1       | PCM 1       | NCM 1     | NCM 1            |                | ►CM 1       |                  |   | NCM 1         | <b>N</b> SM |
|---------------|--------------|-------------|-----------|------------------|----------------|-------------|------------------|---|---------------|-------------|
|               |              |             | F         | ****             |                |             |                  |   | Inter Brage   |             |
| \$10758       | 10299.8      | \$1224.8    | \$0015.8  | \$1075.8         | \$1000 8       | 510520      | 53001.8          | 53030 8                                 | \$31128       | 533778      |
| POM 1         | NCM 1        | CH 1        | FOR I     | FCM 1            | NCH 1          | D SIM 11    | FCH 1            | ► DM I                                  | FOM 1         | ► CIM       |
| V4            | 30++++       |             | -         |                  |                | au frien    |                  |   |               |             |
| \$5707 \$     | - S0295.8 -  | A1201 9     | 50015 R   | \$1072.9         | - \$1097.8 -   | - SE105.0 - | \$3007.9         | \$3072.9                                | \$ \$9062 9   | \$3379.0    |
| NCR 1         | PCH II       | FICH 1      | FICIME 1  | NCM 1            | NCM 1          | ► COME 111  |                  | ►CM 1                                   |               | ► CM        |
|               |              | A DENTRO    |           |                  |                | -           | Selection of the |   |               |             |
| \$0222.8      | \$1139.8     | \$3257.8    | \$1285.8  | \$1294.8         | \$1305.8       | \$1331.6    | \$1337.8         | 513458                                  | 53972.8       | 54092 8     |
| FICINE 1      | M I          | FOM 1       | DISIM 1   | DISIMI I         | DOM 1          | FILM III    | M H              | FOR I                                   | M II          | P M         |
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| - \$1728 B    | 50517.8      | \$2267.9    | SLHAR -   | \$1224.9         | - \$1327.9 -   | \$1057.9    | \$1256.9         | 11329                                   | 50549.9       | \$2364.0    |
| FGH 1         |              |             |           |                  |                | ► CM 1      | PCM 1            | ► CM 1                                  |               | ► CIM       |
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| 50002.8       | \$0795.8     | \$2486-8    | \$31,38.8 | \$1194.8         | 10549.8        | 517348      | \$2247.8         | 54407.8                                 | 52954.8       | 505778      |
| M 1           | ►CM 1        | FOM 1       | FOM 1     | NOM 1            |                |             | FOM 1            | ► SM I                                  | M I           | ► SIM       |
| - +++ - B     |              |             | - H       | -                | -              |             | Respector        | -                                       |               |             |
| \$2398.8      | \$31978 -    | 52248.9     | 53639.8   | 54002.9          | \$2401.9 -     | 51797.8     | \$2369.9         | \$1200.9                                | \$0200 %      | \$5227.9    |
|               | NCH 1        | NCH 1       | M 1       | NCH 1            | NCM 1          | NOM 1       | NCM 1            | ►[3]M[]] 1                              |               | ► CM        |
| - Terite Meri |              |             |           | Summer State     | -              | 1-1411      |                  | +++++++++++++++++++++++++++++++++++++++ | 4+ malifes-el | Ett inter   |
| \$1137.6      | \$12188      | \$1222.8    | \$1223.8  | \$1232.8         | \$1233.8       | 81184.8     | 8119L 8          | 51213.8                                 | 50758.8       | 536,92 8    |
| NOM 1         | FCM 1        | DOM 1       | NOM 1     | DOM 1            | FOM 1          | NOM II      |                  | ► COM II                                | DOM 1         | ► MI        |
|               |              |             | here min  |                  | <b>Salking</b> |             | -                |   |               | il Fyderik  |
| \$1149.0      | - \$2245 B - | - sosoc e - | 50875 B   | \$1236.9         | - \$1234 g     | \$119C 0    | 55538 e          | \$1202.0                                | 50970 9       | 15146.9     |

Let's dream with the Matrix – let's do a NOCTURNE and carefully select one sound after the other.





## Part II "Outside" - Looking Around A la carte - Interactivity is king! More Information

Creating an individual sound page – user can select sounds from the matrix to create a new HTML Sound Page to be used stand-alone, see <u>www.cm-</u> <u>gallery.com/Projects/Inte\_01b.htm</u>

Sound Page for programmers, see <u>http://freesound.ning.com/</u> forum/topics/1486807:Topic:1563



A lot of sounds of the "A la Carte" pieces can be found in <u>www.freesound.org</u>

Web Song Nocturne <u>www.cm-gallery.com</u> /FleX/SoundTrips/WebSongs/WS\_0008.htm



Virgo - The Virgin August 22 - September 23 Mutable, Earth, Feminine Conservative, shy, prudish, kindly, uptight, skeptical, concerned with health, often introverted and melancholy

introverted and melancholy

# X 3 2 m

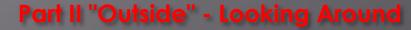
#### **Freesound Injections**



+++ when ounds meet just as

## Freesound Injections – Freesounds adding values to other scores







Freesound Injections - Freesounds adding values to other scores

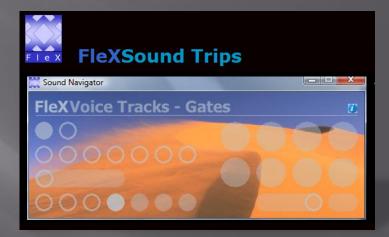
Riding on a Club score – Mix freesounds into another piece (1)



A Sound Page can be created to assemble effect sounds used interactively in real-time in other scores

Left side buttons from top to down: Melodic (Xpressions) - Long sounds (Layers) -Effects (Events) - Rhythms (Figures)

Right side buttons: Select different patches









Freesound Injections - Freesounds adding values to other scores

Riding on a Sound Track – Mix freesounds into another piece (2)



Did you ever think using PowerPoint for a musical Sound Tour?



Sounds from the "Spider Fugue" will be mixed into another score (The Bell Drama II)



Beam a colored drop and then play with the left upper sound windows

After each drop there will be a little break, wait patiently!







#### Freesound Injections - Freesounds adding values to other scores

More Information

| Learn about multifold ways to use |
|-----------------------------------|
| freesounds in                     |
| http://www.freesound.org/forum/   |
| viewforum.php?f=9                 |

The Spider Fugue project can be found in <u>http://freesound.ning.com/forum</u> /topics/fuga-for-eight-players



#### Pisces - The Fish February 20- March 20

Mutable, Water, Feminine Emotional, self-sacrificing, adaptable, empathic, religious, versatile, talkative, often takes on the behaviors of others, creative, impractical

Impractical

# X \*\*\* R m

Freesound Image



+++ when ounds meet just as

## Freesound Image – Creating a musical screensaver





#### Freesound Image - Creating a musical screensaver

Connecting philosophic and social communities – A multi-medial project



64 philosophical topics creating a network of ideas through the I CHING bar combinations (6 closed and open lines)

For each topic one or more movies from the Electric Sheep community have been selected



Each topic got a sound atmosphere by 1+ Freesound Scapes (four FleX elements) 雷!! The Darkening (明夷 ming yi)



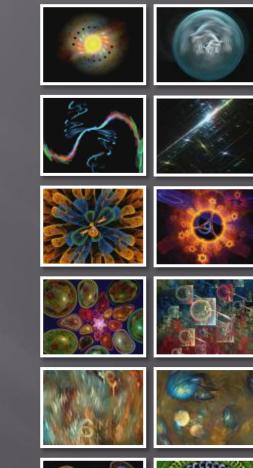




#### Freesound Image - Creating a musical screensaver

- |||||**|| The Fire (離 lí)**
- |||||| The Limitation (節 jié)
- | | | | | | The Darkening (明夷 míng yí)
- | | | | | | | The Waiting (需 xū)
- ¦|||| The Dispersion (渙 huàn)
- |||||| The Water (坎 kǎn)
- ||||||| The Small Taming (小畜 xiǎo chù)
- | | | | | | The Development (漸 jiàn)
- |||||| The Well (井 jǐng)
- {|||||| The Duration (恆 héng)
- ||||||| The Treading (履 lǚ)
- | | | | | | The Biting Through (噬嗑 shì kè)











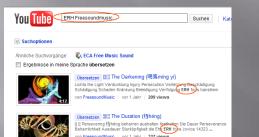
#### Freesound Image - Creating a musical screensaver

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More Information

More I-CHING freesound images can be found at <u>www.youtube.com/FreesoundMusic</u>

To find freesound images of a certain Freesounder, type its ID plus "Freesoundmusic" into the youtube search field!



More project info incl. Electric Sheeps: http://freesound.ning.com/forum /topics/changes-of-music-65-sound



July 23 -August 21 Fixed, Fire, Masculine Proud, courageous, stubborn, extroverted, vain, ambitious, optimistic, open, associated with royalty

associated with royaity

Leo - The Lion

#### **Freesound Tracks**

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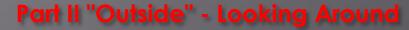
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when sounds meet just as people

### Freesound Tracks – Making a real Freesound Music production

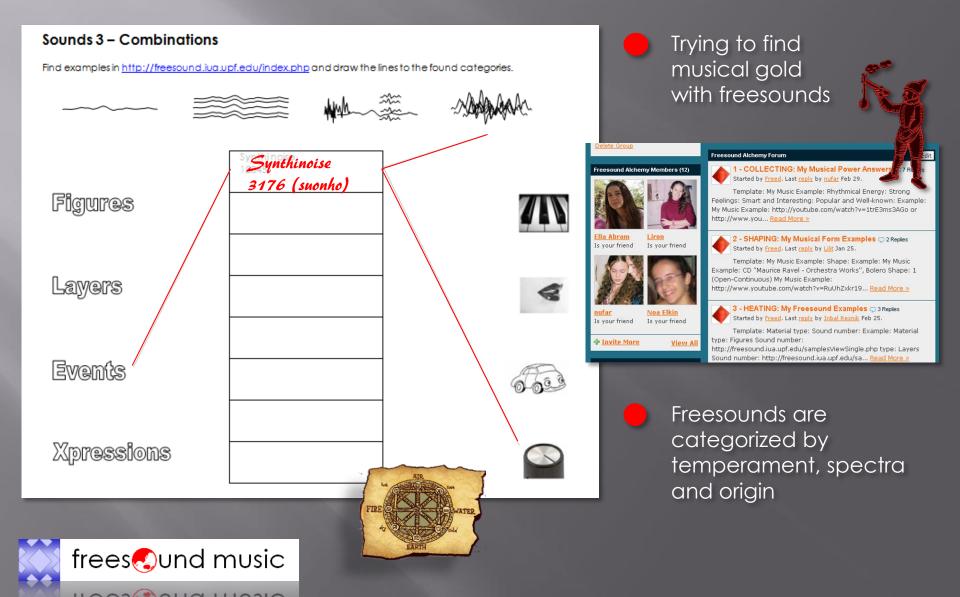


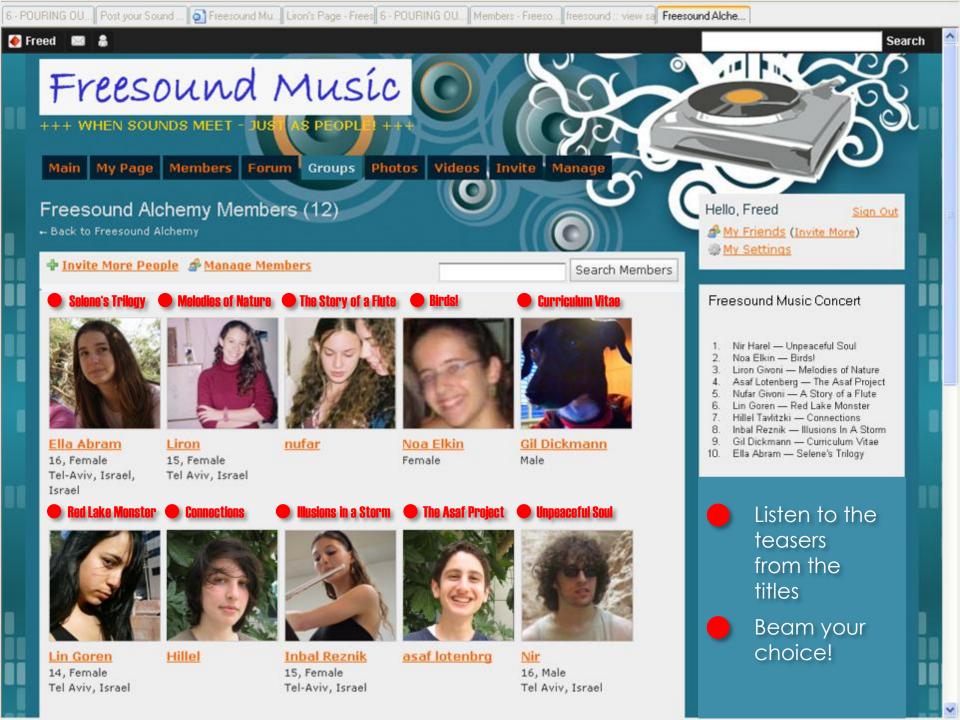




#### Freesound Tracks - Making a real Freesound Music production

Freesound Music Courses - "Freesound Music Alchemy" & "Sound Surf Course"







frees gund enigmas

Enigmatic Music

frees gund games

Interactive Music

frees and parks

Prospective Music

#### Freesound Tracks - Making a real Freesound Music production

More Information

Freesound Music pieces of all kinds can be found at <u>www.cm-gallery.com</u>

frees ound dramas

Dramatic Music

frees und

24-Nov-10 Lecture, Haifa University 02-Oct-10 fm @ musichackday, Barcelona

music

frees ound spaces

Environmental Music

Search <u>www.freesound.org</u> for "Ironi Alef" sounds





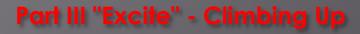
Fixed, Earth, Feminine Conservative, loyal, stubborn, materialistic, resistant to change, possessive, sensual

resistant to change, possessive, sensual

#### Freesound Drama

+++ when sounds meet \_ just as



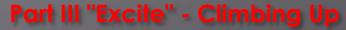




when ounds meet just as people

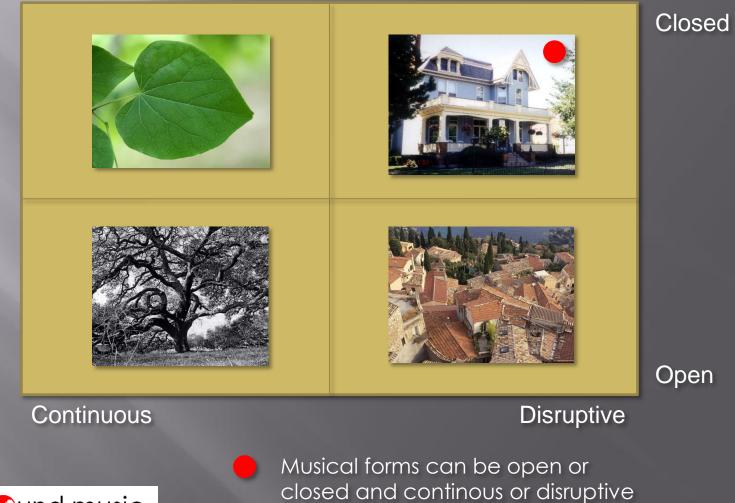
### Freesound Drama – Connecting everything with everything



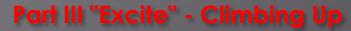




**Freesound Drama - Connecting everything with everything** Idea of a Sound Drama - The Sound Tour becoming a true adventure









#### Freesound Drama - Connecting everything with everything

Interactive session with the Touchpad



- A musical drama is usually a closed and disruptive form (think about the beginning of Symphony 5 of Beethoven)
- •
- During the play, sound windows will change



Try to stay within one color for a time





X

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#### Freesound Drama - Connecting everything with everything

More Information

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m



### Play THING LOVE CALL yourself at <u>www.cm-gallery.com/gex03r04.htm#thing</u>

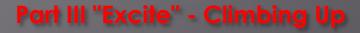


#### Aquarius - The Water Bearer January 21 - February 19

Fixed, Air, Masculine Intellectual, connected to civilization, rational, individualistic, iconoclastic, concerned with science, tolerant

concerned with science, tolerant

Feature





+++ when ounds meet just as eople

### RedPoint Sound Tours features sound creator Igal Myrthenbaum





#### RedPoint Sound Tours features sound creator Igal Myrthenbaum

Interactive session with the Touchpad



Each sound window carries a completely different set of sounds

All sounds are created by a interactive patch software called MAX



Now YOU will flip the windows: 3 of you will beam on each of 3 left gray boxes at the top

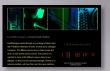






Explore the window before you flip it!





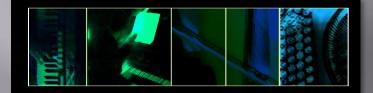
#### RedPoint Sound Tours features sound creator Igal Myrthenbaum

More Information

Part III "Excite" - Climbing Up

Play RED SHIFTING yourself at <u>www.cm-gallery.com/gex03r06.htm#RED01</u>

Visit the complete freeDDialogue at Igal's webiste at <u>http://igalmyrtenbaum.drivehq.com/</u> <u>5 FreeDD.htm</u>



freeDDialogue-a musical virtual exhibition

rreeDDialogue evolved through an exchange of ideas I had with Friedhelm Hartmann (Freed), a friend and a colleague composer. The different pieces vary in shape scope and aims, as well as the sound sources. Every piece is a reaction to some of the different issues raised in our dialogue, so they are not connected through a theme or a musical narrative, yet have their own intra opus relations.





Scorpio - The Scorpion October 24 - November 22

Fixed, Water, Feminine Vengeful, sarcastic, courageous, tenacious, protective of itself, known for survival in the face of disaster

IOF SURVIVALITE THE TACE OF DISASTER

\$ 82 m Animated sounds



+++ when ounds meet just as eople +++

# Animated sounds – Never entering the (sound) river at the same place

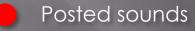




#### Animated sounds - Never entering the (sound) river at the same place

Difference of posted and animated sounds or pieces

| -MA- thefreesou   | ndproject  | Freesound Navigator [==]   |
|---|--|--|
| DONATE         Pledgle.com           E1.496.53 To Got         You are logged in as Freed           Messages (0 new)         Log out           Main         Home           Forum         Articles           Competition         Help & FAQ           Rules         KAQ | File Search Search: For advanced search options click here synthesizer noise submit Tags    Descriptions   Filenames   Usernames Results:   E nord_analog_howling_wind_storm.way :: (0:40) :: Howling  | > ○ M i > ○ M i > ○ M i > ○ M i > ○ M i          - F 532346       - F 552892         - F 532346       - F 552892         - S M i > ○ M |
| Contact Us<br>Mootcher<br>Interact<br>Shoutbox!<br>Latest comments<br>Search/Browse<br>Search<br>Random Sample<br>Tags<br>Sample packs<br>Browse users<br>Remix! tree<br>Geotagged Samples  | <ul> <li>wind<br/>10448 downloads, 39 comments</li> <li>Scaryscape_voicestringcalling.wav :: (1:26) :: a collection of<br/>abstract   alien   ambience   ambient   atmosphe<br/>iminal   dark   drama   drone   effect   electro  <br/>  illbient   lab   lament   monster   movie   mutant<br/>soundesign   soundscape   spooky   spy   string<br/>terror   texture   thrill   thriller   transformers   t<br/>3934 downloads, 10 comments</li> <li>radioscan_Blackbox (suonho).wav :: (0:06) :: radio tuning m<br/>analog   cartoon   commication   communication<br/>in [0   lab   movie   oldschool   radio   retro   sci-f<br/>soundtrack   space   spaceship   synth   synth-n<br/>3451 downloads, 0 comments</li> </ul> | Pathways 3#3a - 'Freeway 1' cont. (The Aggregate States)   mp3   < >         Overview   Control   < >         (v) t f [48]   [51];         A1 - a B - a;         A2 - a c - A B - a;         c1 - A C - A B - a;         B1 - D B - a;         A3 - a A - a a;   |









#### Animated sounds - Never entering the (sound) river at the same place

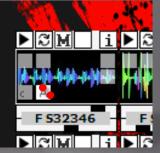
Interactive session with the Navigator

Part III "Excite" - Climbing Up



Animated sounds make posted or solid sounds fluid! Experience the difference with the Freesound Navigator.

Animated sounds interact with each other through sound hyperlinks. Beam the white letters to get a new group of freesound interaction!









#### Animated sounds - Never entering the (sound) river at the same place

More Information

2

Unplugged

m

Part III "Excite" - Climbing Up

X

3



Play yourself with the Freesound Navigator at <u>www.cm-gallery.com/FleX/freesound</u> /EXP/Navigator00FrameCompact.htm

More information about Freesound Music and the stylistic FleX concept at the FleX Sound Café at <u>www.cm-gallery.com/FleX</u> /Docu/FleX/Home.htm

# Who has birthday TODAY?



Libra - The Scales September 24 - October 23 Cardinal, Air, Masculine Extroverted, analytical, unbiased, secretive, tactful, concerned with harmony but prone to collapse in the face of conflict

but prone to collapse in the face of conflict

# MUSIC HACKDAY Barcelona



2.10.2010

ound



+++ when ounds meet \_ just as

### Unplugged – No more cables, free the future!





Unplugged - No more cables, free the future!

You drove the music – Now, let's the music driving you!



Electronic shaping of sounds must be connected to our physical capabilities, only then they become a part of us and we may really like them

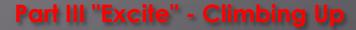


The ultimate free sound is released in the air and not running through wires!

Listen to the music and beam your feelings!



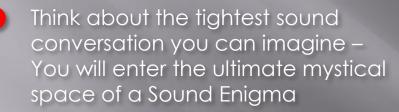






#### Unplugged - No more cables, free the future!

Interactive session with free laser play



Sounds that interact in a tight fusion of all their characters can be interpreted in many, many ways. This makes them sounding like an enigma...



When the music starts, beam your laser to the wall and meet with the other beamers



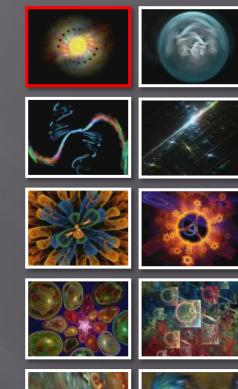
Everytime you hear the "Tim Ring Tone Sharp" sound, meet with everybody in the middle of the screen, then separate again



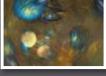


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- ||||||| The Small Taming (小畜 xiǎo chù)
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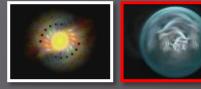


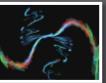




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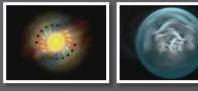






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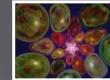
























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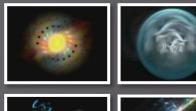


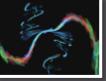




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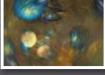


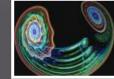










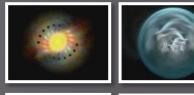


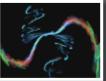




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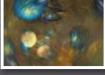












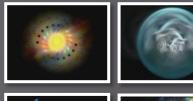






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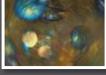












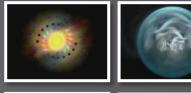






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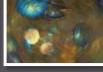


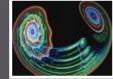










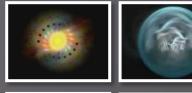


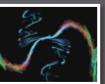




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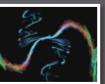




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