

Music Defines a Game's World

Mitchel Wong

Who The Heck Is This Nerd



- ▶ Freelance
Composer/Sound
Designer/Bass
Trombonist
- ▶ Demo Experience at
PAX and EGX
- ▶ Co-organizer of GAB
- ▶ Wants to be the best
King K Rool player in
MA



Why Music?

- ▶ More than just “sounds nice”
- ▶ Helps establish the tone and themes of the game
- ▶ Imprints memories, makes the game/events more memorable, lets people recall events

Dreamcast

3rd STRIKE
STREET FIGHTER
III

Hip Hop



“Acid Jazz” / Funk



Heavy Metal

Tone/Emotion

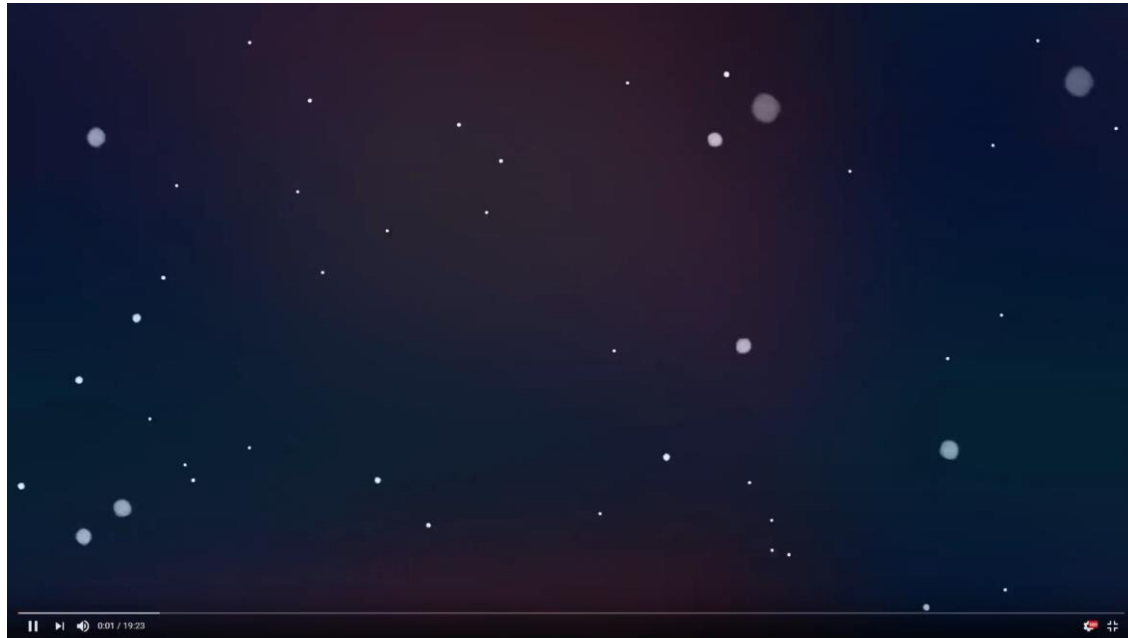


- ▶ What is the tone of this area?
- ▶ Where is this?
- ▶ Why/what do I do here?
- ▶ When?

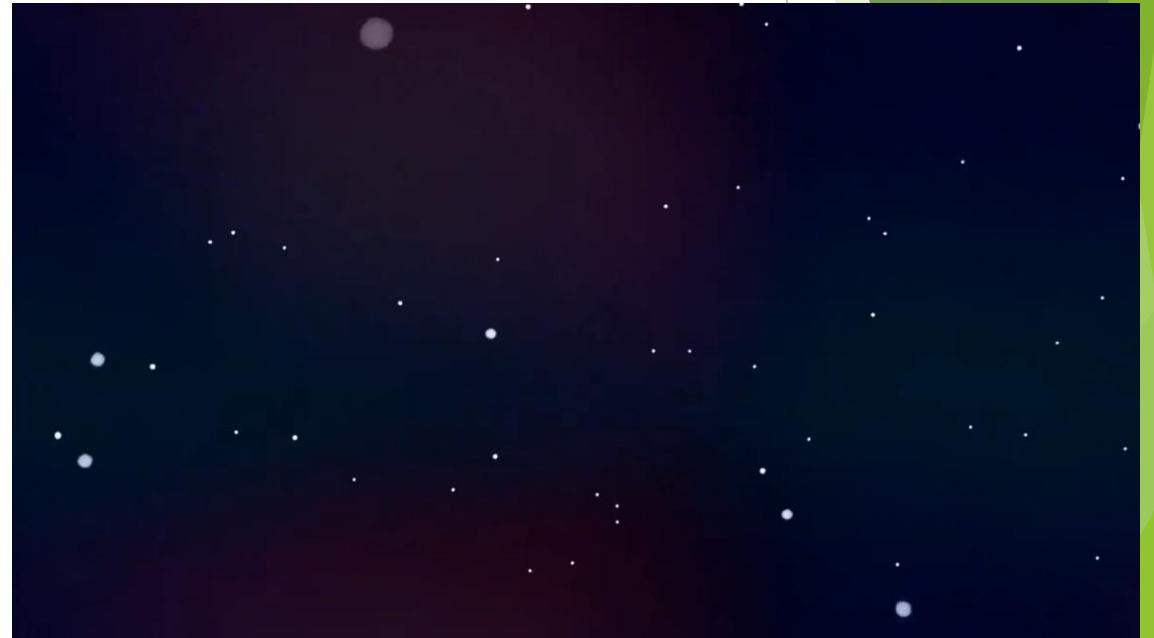


Tone/Emotion

▶ Celeste



With Darkest Dungeon Audio



What Can A Composer Do For You?

The Obvious:

- ▶ Completely original!
- ▶ Can make the music custom-tailored to the game. More than just pretty background sounds
- ▶ Situational music (Battle, boss battle, the item shop, title, menu, saving, etc)
- ▶ Lets people associate music with persons/places/things/events throughout an experience (**leitmotif**)





But wait there's more!

Music/Leitmotifs can be used more than just for setting the tone! Some less obvious things:

- ▶ Have direct effect on/develop the narrative and lore!
- ▶ Provide depth to worldbuilding!
- ▶ Tie together **relations between** characters, places, things, events!
- ▶ *Foreshadowing??* You can do that with music???



Worldbuilding/Culture

- ▶ Gives culture and character to the world around in conjunction with art
- ▶ Specific cultures/subcultures with associated music



Worldbuilding cont.

- ▶ Similarities/differences (Xenoblade Chronicles)

Bionis:



Mechonis:



Why Grant Kirkhope is Super Dope

Mitchel Wong



Tools Used To Reflect Relations

- Melody
- Rhythm
- Harmony
- Texture

► DK 64 Islands

Adagio

C F A F A G

Piano

ff

Melody

Harmony









Texture

Rhythm

A musical score for a piece titled 'DK 64 Islands'. The score is in 3/4 time and features a melody line in the treble clef and a harmony line in the bass clef. The melody line starts with a quarter note C, followed by a quarter note F, and then a half note A. The harmony line starts with a whole note C, followed by a half note F, and then a half note A. The score is marked 'Adagio' and 'Piano' with a dynamic marking of 'ff'. The rhythm is indicated by vertical lines below the bass clef line.



Relations - Subworlds

- ▶ Banjo Kazooie (game)
- ▶ Grunty's Lair (main overworld) 
- ▶ Grunty's Lair: Treasure Trove Cove 
- ▶ Treasure Trove Cove (Major World) 
- ▶ Salty Hippo (Large Subsection) 
- ▶ Underwater (modifier) 
- ▶ Vs Nipper (Boss Fight) 
- ▶ Indoors (Small Subsections of world) 
- ▶ Indoors Underwater 

Relationships Between Characters

Developments of characters

▶ Leitmotifs~

▶ Undertale

▶ People to people



▶ People to places



▶ Xenoblade

▶ Growth of a character



Foreshadowing/”Foreshadowing”

- ▶ Ballad of the Goddess (Skyward Sword)
- ▶ Undertale: His Theme
- ▶ Bioshock Infinite: Will the Circle Be Unbroken
- ▶ Ocarina of Time/Majora’s Mask
 - Lots of ocarina melodies recur as major plot points: warp songs, song of healing
 - Clock Town variations



Takeaways

- ▶ Music is more than just pretty sounds and background noise, in conjunction with art, it's the life and breath of the world
- ▶ Music can be a tool specially crafted to reflect narrative as well as relations of characters, locations, and events
- ▶ Recurring music can have impact on players, especially with variations to fit the current setting.
- ▶ Bring your composer on sooner rather than later: for flexibility and exploration!

Thank!

Got more questions?

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