

Music TMAUSTRU The Next Steps for your

Music Tech Class

Kevin Longwill
Abington School District | M3

Who am i?

- MUSIC TEACHER ABINGTON SCHOOL DISTRICT
 - O MUSIC INDUSTRY, BAND, MODERN BAND, CHORUS
- ADJUNCT FACULTY UNIVERSITY OF VALLEY FORGE
- O UNDERGRADUATE/GRADUATE MUSIC EDUCATION AND TECHNOLOGY
- FACULTY ADVISOR M3/M4 (MODERN MUSIC MAKERS)

Special Thanks





Will Kuhn - Lebanon, OH

Danielle Collins -Huntington Beach, CA



Luis Aguilar - M3 Middle School Director

Music Industry as a course of study is the combination of Music Technology and Modern Music (Modern Band) Ululull

Other Names for **Programming** Music Industry Education Popular Music Education Commercial Music **Program** Modern Band Ulumull

Breakdown - Big Picture

Pedagogy

Modern Band

Music Tech

Breakdown - BIG Picture

Pedagogy

Student agency drives learning opportunities for independent study, internships, partnerships, etc.

Production

Extends beyond the typical limitations of a tech-lab based course, offering opportunity for expansion into live sound, recording (studio and live), and potentially other multimedia efforts (video and lighting)

Performance

Create and curate opportunities for students to showcase, demonstrate, or otherwise display their efforts in a performance-based fashion

Pedagogical Deep Dive

Formal (Teacher Led)

Aide the conceptual understanding

"Non-formal" (Co-learners)

Build the collaborative structures

(Student Led) Informal

Encourage the student's process

If You're a Music Teacher

If you have a music technology program, I hope this encourages you to consider adding a modern band component as a practical performance-based opportunity

If you have a modern band program, I hope this encourages you to consider adding a music production/technology component

If you have neither, this provides an opportunity to discuss how to add both

If You're Not a Music Teacher

The goal is a bit simpler:

Consider how allowing students the opportunity to dictate how and what they will learn can be utilized in your pedagogy/educational paradigm, and consider a "yes, and?" attitude and mentality when approaching student agency

Disclaimer

How we gothere

Story Time

Spring 2021

(PTSD Warning)







Specifications of Virtual Ensembles

- -Teachers provided the lesson content, rehearsing in as close to traditional fashion as possible
- -Teachers would coach students on how to record, thus providing some early form of working within a recording software (DAW)
- -Students recorded, and re-recorded, and re-recorded, and in the process became more comfortable with using recording/video editing software
- -In some cases, teachers would outsource the editing process to their students with video/audio editing experience, creating a new opportunity for multimedia development

M3 was born



M3 Goals

- Create new opportunities for students to be able to collaborate with their peers over the internet.
 - o <u>RESOURCES:</u> BandLab, Soundtrap, Google Meet
 - Students began to collaborate to work with their peers, and had the opportunity to record and edit them within cloud-based DAWs
 - Students created original singer-songwriter works, digital music/beats, and would share them across the internet
- As restrictions relaxed toward the end of the school year, culminating concert held to showcase what students had accomplished [Open Mic type performances]
- Additionally, many of the recordings students had completed were compiled into a record, called the "Mixtap3," showcasing a variety of the different efforts and genres students had explored.



Fall 2021

Disinterest

- Many students were no longer interested in only writing and composing music using their computers.
 - Many had learned (and forgotten) how to use DAWs, but weren't interested in re-learning the platform since they could return to in person learning
 - The interest remained there in utilizing the tools, but the means of accomplishing their goals was shifting as their learning paradigm shifted as well

The Talk.

(Our spin on Modern Band/Music programming)

"Ageney"

Defined Pedagogy

Spring 2022

- Students began to write songs together
 - The agency they leveraged therein encouraged them to want to record, creating a natural pathway to dive back into the world of music production, both recording and digital applications

- Students worked with their friends, and naturally started to form groups
 - These groups continued to write new material, as well as cover other artists to develop their own sound by combining/copying from others

Performance Focus

 The songs they were writing/learning naturally gravitated back towards recording and producing, which were the original intent.
 Students had reason to RE-LEARN the software, platforms, and skills they had previously developed.

Production Focus

 The year culminated with the simultaneous launch of five student albums and a culminating concert, which saw some fourteen different groups of students and individuals perform

Production Focus

"Ageney"

Defined Pedagogy









April 2022 - PMEA All State Conference

"Modern Band"

Defined Pedagogy

Modern Band

Modern Band is a new school based music program that utilizes popular music as its central canon. Modern band teaches students to perform the music they know and love and to compose and improvise. Styles that are studied include rock, pop, reggae, hip-hop, rhythm & blues, electronic dance music, and other contemporary styles as they emerge.

-Musicwill.org



Modern Band

"Modern band teaches
students to perform the
music they know and love
and to compose and
improvise."



Defined Pedagogy

Modern Band

"...perform the music they know and love..."



Performance Focus

Modern Band

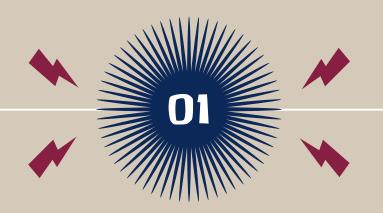
"...to compose and improvise."



Production Focus



Music Industry



Music Performance

Curating experiences for students to **PERFORM** the types of music that they want to make



Music Production

Curating experiences for students to **PRODUCE** the types of music that they want to make

Music Industry



Modern Band/Music

Curating experiences for students to **PERFORM** the types of music that they want to make



Music Tech/Production

Curating experiences for students to **PRODUCE** the types of music that they want to make

M3 Goals

(2021 Revisited)

- Create new opportunities for students to be able to collaborate with their peers over the internet.
 - o <u>RESOURCES:</u> BandLab, Soundtrap, Google Meet
 - Students began to collaborate to write songs/record covers with their peers, and had the opportunity to record and edit them within DAWs
 - Students created original singer-songwriter works, digital music/beats, and would share them across the internet
- As restrictions relaxed toward the end of the school year, culminating concert held to showcase what students had accomplished [Open Mic type performances]
- Additionally, many of the recordings students had completed were compiled into a record, called the "Mixtap3," showcasing a variety of the different efforts and genres students had explored.



Where does it go from there?



Music Industry



Music Industry

(Modern Band)

Shows

Curation

Both at home and in the community

Developing the meaningful experience for themselves

Production (Music Tech)

Record Label

Recording and releasing music

Pedagogy

Berlin AND Nashville

Music Tech Specifics

- Create new opportunities for students to be able to produce music using means of technology
 - Berlin/LA: Electronic/Digital Music experiences
 - Nashville: Traditional studio/recorded music

Production Focus

Music Tech Specifics

- Berlin/LA: Electronic/Digital Music experiences
 - Utilizing and creating almost exclusively within a DAW
- Nashville: Traditional studio/recorded music
 - Curating acoustic and digital resources
- Other:
 - Live sound/monitoring
 - Live streaming/video

Performance Focus



"Yes, and?"

Ulmudull

Music Industry Opportunities

Overseeing form and function of the program/label, including orchestrating performances and future development

Management

Designing and implementing apparel and logos; maintaining social media presence

Marketing

Recording and producing audio and video for distribution on streaming platforms and promotional material Media

Aiding in younger student development and pedagogy

Mentorship





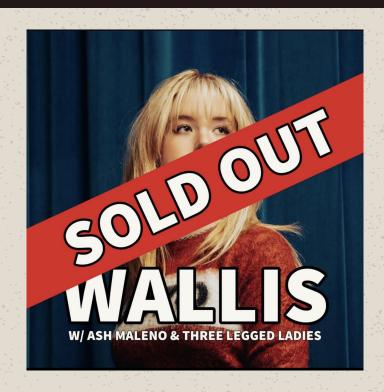


Mathe Bully-

Management

- Students coordinate specifics relative to individual, small group, and large group performances
 - Planning includes developing arrangements relative to group construction
- Skills branch out as students develop their own performance skills, and begin seeking out external performance opportunities

Student Performances





2022-2023 M3 the Band(s)





2022-2023 M4 the Band(s)





Future M3 Performance Programs





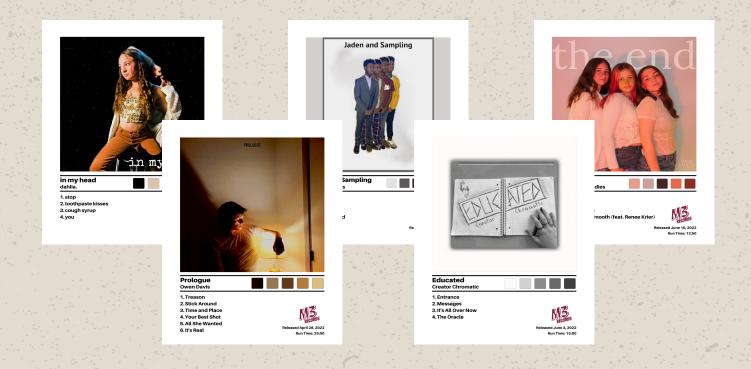
Management Recap

Plenty of overlap

Media

- Students develop and execute live performance elements, including facilitating live sound
 - Current applications include in-ear monitoring, and as of today, live streaming
 - Future endeavors include lighting and sound design
- ORIGINAL PRODUCTION FOCUS: Students record, produce, and edit tracks to be released on the student-run record label
 - Knowledge base of commercial release via a distribution platform
 (DistroKid)

M3 Records 2021-2022



M3 Records 2022-2023











M3 Records Spotify Share



Video Team



TI:ME/TMEA Live Stream February 8, 2023

Music In Our Schools Month March 16, 2023



Marketing

- Students curate social media accounts, generating engaging platforms designed to attract followers and build a brand
- Students design logos and materials to be used to promote their individual ensembles and the program overall

Marketing Projects





m3.asd

11M3111



m3_asd

Mentoring

- Element of community service, helping to educate younger students with more rudimentary skills, technique, theory, etc.
 - Great opportunity to build relationships with younger students, remember where they once were as players/musicians
 - Great for younger students to see what they can achieve over time

Why Modern
Music/Music
Industry
Programming?



Opportunity for students to lead creative process with coaching rather than direction

"Sage on the Stage"
Vs.

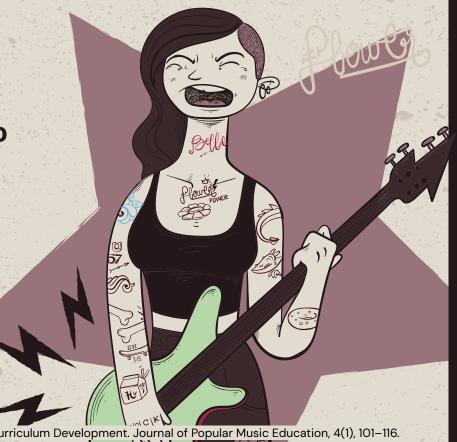
"Guide on the Side"



King, A. (1993). From Sage on the Stage to Guide on the Side. College Teaching, 41(1), 30–35. https://doi.org/10.1080/87567555.1993.9926781

Modern Band increases access to school music.

Students who qualified for free/reduced lunch were nearly **TWICE** as likely to participate in Modern Band than those who did not qualify.



Clauhs, M., &; Cremata, R. (2020). Student Voice and choice in modern band Curriculum Development. Journal of Popular Music Education, 4(1), 101–116. https://doi.org/10.1386/jpme_00016_1

Modern Band can bolster student participation in traditional music programming

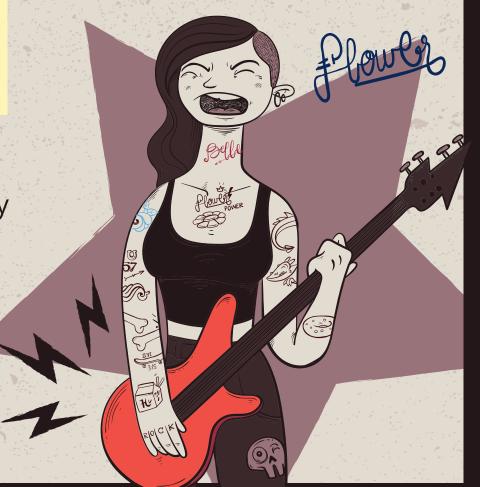
In schools there Modern Band is taught, there has been an increase in the total number of students participating in **ALL** music classes, as well as traditional music ensembles by nearly 50%.



Powell, Bryan, "Modern Bands Impact on Student Enrollment in Traditional Music Ensembles" (2019). John J. Cali School of Music Scholarship and Creative Works. 42.

80% Dilemma

Idea that traditional secondary music programming only actually reaches 20% of a school's population, and that music technology (and now modern band/music) could be used to engage a larger degree of that remaining 80%.



By The Numbers (co-curricular)

25 students

2020-2021

60 students

2021-2022

102 Students

2022-2023

135 students (Middle School)

2022-2023

By The Numbers (curricular)

Digital Music (7-8)

152 seat requests

Music Tech (9-12)

95 seat requests

Modern Music Workshop (9-12)

31 seat requests

Instrument Lab (7-12)

99 seat requests

Voice Lab (7-12)

84 seat requests

How to curate performance opportunities?

2022-2023 M3 Showcases





2022-2023 NAFME All National/All East



All-National Honor Ensembles

NAfME EASTERN DIVISION CONFERENCE April 13-16, 2023

hosted by New York State School Music Association



Connect, Create, Communicate!



Joseph A. Floreano Rochester Riverside Convention Center







2023 Modern Music Invitational

M3 RECORDS PRESENTS

MODERN MUSIC INVITATIONAL







Music Industry as a course of study Is the combination of Music Technology and Modern Music (Modern Band) Ululull

RESOURCES

Books

- Clauhs, Powell, Clements Popular Music Pedagogies: A Practical Guide for Music Teachers
- Holley, Reinhart, Moir Action-Based Approaches in Popular Music Education
- Holley Coaching a Popular Music Ensemble
- Giddings Rock Coach: A Practical Guide for Teaching Rock Bands in Schools
- Giddings Technology for Unleashing Creativity
- Burstein, Hale, Claxton, Wish Modern Band Method Teacher Edition: A Beginner's Guide for Group or Private Instruction [SERIES]
- Kuhn, Hein Electronic Music School: A Contemporary Guide to Teaching Musical Creativity



Q&A?





THANKS

4

ECLIPSE

