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Abstract

The relationship among music aesthetics, music education, and music performance has become increasingly important in contemporary scholarship because each domain helps define what counts as meaningful musical experience, how musical knowledge is transmitted, and how artistic expression is realized in practice. Rather than operating as isolated fields, these domains form a reciprocal system in which aesthetic judgment shapes educational aims, educational environments structure musical participation, and performance turns aesthetic understanding into embodied, audible action. A clear account of their interaction is therefore necessary for explaining how musicians learn to hear, interpret, value, and communicate music.

This manuscript analyzes the interaction mechanism among the three domains through an integrative review of philosophical, pedagogical, and performance-centered literature. It argues that music aesthetics provides the value horizon through which musical sound is interpreted; music education provides the institutional and pedagogical mediation through which such values are taught, negotiated, and revised; and music performance provides the embodied arena in which aesthetic ideas are tested, refined, and socially communicated. The three domains are most productive when they are understood as mutually constitutive rather than hierarchically ordered. The analysis further shows that the interaction mechanism is not linear. Aesthetic concepts influence curriculum, repertoire, and assessment, but performance experience also reshapes aesthetic judgment by confronting learners with issues of technique, expression, style, context, and audience response. In turn, educational practice organizes the feedback loops through which listening, rehearsal, reflection, and interpretation become developmental processes. The manuscript therefore proposes a cyclical and multi-layered model that explains how perception, embodiment, instruction, and reflection interact across individual, classroom, institutional, and cultural levels.

The study concludes that a productive theory of music learning must overcome the false choice between aesthetic contemplation and practical music making. Strong music education does not merely teach about music or train performance skills in isolation. It cultivates the capacity to transform aesthetic attention into informed action and to transform performance experience into deeper musical understanding. This perspective has important implications for curriculum

design, teacher preparation, performance pedagogy, and the evaluation of musical learning in schools, higher education, and community settings.

Keywords

Music aesthetics; music education; music performance; aesthetic experience; praxial music education; performance pedagogy; embodiment; musical meaning

Introduction

Music has long occupied a distinctive place in educational thought because it combines perception, emotion, technique, cultural meaning, and social participation in unusually dense ways. Educational institutions teach students not only how to produce accurate sounds, but also how to hear significance in rhythm, melody, timbre, form, gesture, and style. For this reason, the study of music cannot be reduced either to technical training or to abstract appreciation. It exists at the intersection of **music aesthetics**, **music education**, and **music performance**, each of which contributes a different but interdependent account of what music is and why it matters [1] [4] [7].

Classical approaches to music aesthetics often emphasized listening, value judgment, and the experience of form, expression, and beauty. By contrast, later praxial and performance-centered approaches criticized purely contemplative views of music and argued that musical meaning emerges through action, participation, and situated practice [2] [3] [5] [8]. This debate has been productive because it exposed a tension at the heart of music education: should education aim primarily to cultivate refined aesthetic perception, or should it prioritize the development of musicianship through active doing? Contemporary scholarship increasingly suggests that this is a false opposition. As shown in **Figure 1**, aesthetic awareness and music making interact through recursive processes rather than separate educational tracks.

Interaction Mechanism from Aesthetic Values to Educational Action and Re

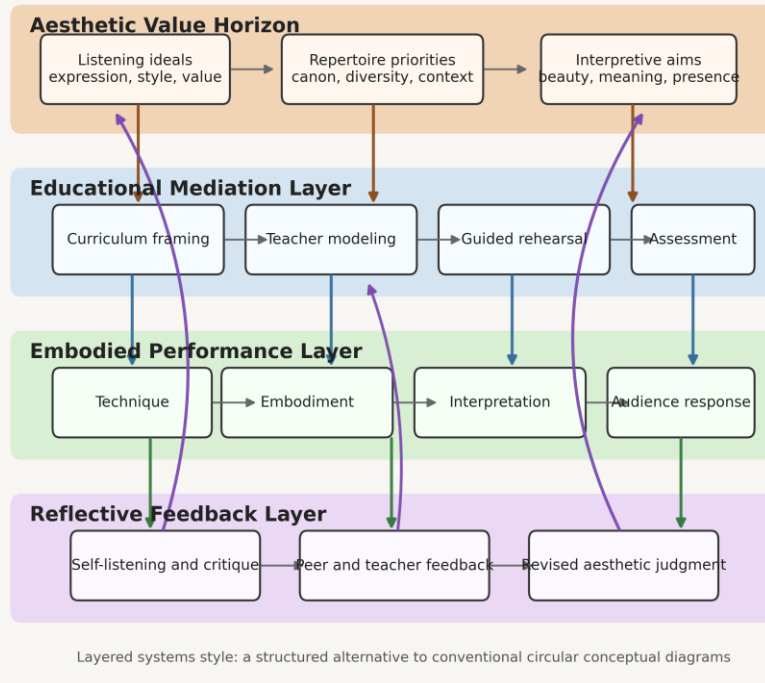


Figure 1. Layered systems map of the interaction mechanism, showing how aesthetic values are translated into curriculum design, rehearsal processes, performance action, and reflective feedback.

The issue is especially important in present-day educational contexts shaped by technological mediation, stylistic plurality, intercultural exchange, and changing conceptions of artistic expertise. Learners encounter music through live performance, recordings, digital platforms, collaborative production, and hybrid classroom environments. In such settings, aesthetic understanding is formed not only through canonical repertoire and formal analysis, but also through rehearsal, improvisation, peer feedback, embodied experimentation, and reflection on performance outcomes [9] [10] [11]. Music education therefore functions as a mediating structure that translates aesthetic ideas into pedagogical practice and translates performance experience back into musical understanding.

A further complication is that the interaction among these domains occurs at multiple levels simultaneously. At the personal level, students move between listening, feeling, judging, and performing. At the pedagogical level, teachers shape this movement through repertoire choice, task design, modeling, feedback, and assessment. At the institutional level, curricula and performance traditions privilege certain forms of musical knowledge over others. At the cultural level, broader beliefs about artistry, authenticity, excellence, and participation influence what counts as good music making. **Table 1** clarifies the principal theoretical positions that structure this discussion.

This manuscript addresses three related questions. First, how has scholarship conceptualized the relationship between music aesthetics and music education? Second, how does music performance function as the embodied site where aesthetic meaning is enacted, challenged, and refined? Third, what interaction mechanism best explains the reciprocal links among aesthetics, education, and performance? The central argument is that music education operates as the dynamic hinge between aesthetic value and performance practice, while performance provides the experiential evidence through which aesthetic concepts gain practical credibility and educational significance.

Literature Review

Music aesthetics as the horizon of musical value

Music aesthetics provides the conceptual vocabulary through which musical sound is interpreted as meaningful rather than merely acoustic. Foundational aesthetic scholarship in music education treated the cultivation of perception, sensitivity, imagination, and evaluative judgment as core educational goals [1] [12] [13]. Within this tradition, the educational value of music lies in learners' growing capacity to discern expressive nuance, structural coherence, stylistic difference, and affective intensity. Aesthetic education thus positions music as a distinctive way of knowing and feeling, one that contributes to human development through disciplined attention to sound.

At the same time, contemporary authors have argued that the concept of the aesthetic should not be confined to detached contemplation. Lines contends that music and aesthetics in education must be understood through a contemporary view attentive to context, relationality, and changing forms of musical engagement [9]. Kertz-Welzel similarly argues that aesthetic education in music should be rethought rather than abandoned, especially if it is to remain relevant within plural and participatory educational settings [10]. These perspectives retain the importance of aesthetic experience while refusing to isolate it from social practice, pedagogy, or identity.

A related contribution comes from philosophical analyses that question the strict division between subject and object in musical experience. Pühringer, drawing on Günther Anders, describes the **musical-aesthetic situation** as one in which performance and work, perception and participation, are not cleanly separable [7]. This position is especially important for the present manuscript because it explains why musical listening can itself involve co-performance, bodily orientation, and emotional involvement. Such a view weakens the assumption that aesthetics is merely reflective while performance is purely practical.

Seen together, these contributions suggest that music aesthetics should be treated as a field concerned with **value, perception, embodiment, and context**. Aesthetic judgment informs what teachers choose to teach, what performers aim to communicate, and how audiences or learners interpret what they hear. Yet aesthetic understanding is also shaped by pedagogical mediation and by the realities of performing. The literature therefore points toward reciprocity rather than unidirectional influence.

Music education between aesthetic and praxial philosophies

One of the most influential debates in the field concerns the relationship between aesthetic and praxial philosophies of music education. Reimer's aesthetic orientation defended the cultivation of musical responsiveness as a central purpose of education, whereas Elliott and later praxial writers argued that music should be understood fundamentally as human action, practice, and socially situated doing [1] [2] [8]. Koopman's critique of the binary remains significant because it shows that performance quality and aesthetic experience are not mutually exclusive; indeed, the quality of performance often shapes the quality of aesthetic encounter [4].

Määttänen's analysis further complicates the debate by questioning overly narrow interpretations of aesthetic experience and by emphasizing the lived and practical dimensions of musical understanding [5]. Westerlund extends this argument by showing that praxial music education need not exclude aesthetic experience; rather, aesthetic experience can be reconsidered within an action-oriented account of music learning [6]. Regelski's more recent work on musical value reinforces the idea that music education must justify itself not through abstract prestige, but through forms of meaningful practice and value realized in lived contexts [11].

This debate matters for pedagogy because philosophical assumptions become curricular decisions. If educators prioritize aesthetic contemplation alone, instruction may overemphasize listening and verbal analysis at the expense of active participation. If they prioritize skill acquisition alone, students may develop technique without a corresponding capacity for interpretation, stylistic judgment, or expressive intentionality. **Figure 2** visualizes how these tensions operate across curriculum, pedagogy, and performance formation.

Darker cells indicate stronger reciprocal pressure within the music learning system.

Heatmap of Reciprocal Influence among Philosophical, Pedagogical, and Perf

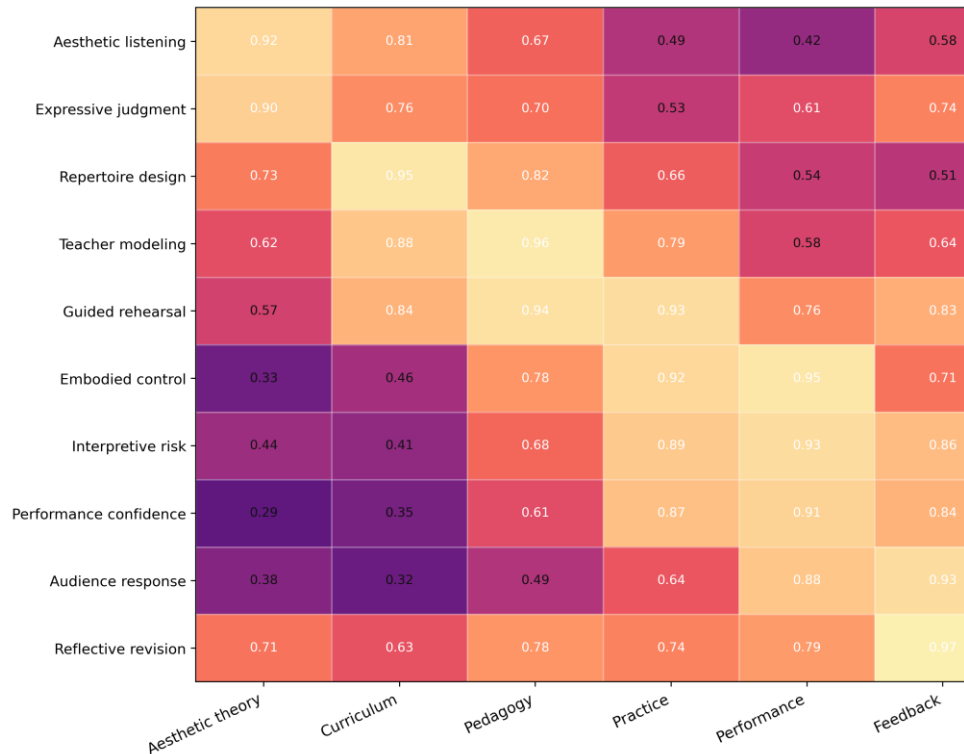


Figure 2. Heatmap of influence among philosophical positions, pedagogical processes, and performance outcomes, emphasizing the strongest reciprocal pressures within the interaction mechanism.

The strongest position emerging from the literature is therefore integrative. Music education should cultivate aesthetic discernment through practice and should deepen practice through reflection on aesthetic meaning. The interaction mechanism proposed in this manuscript builds directly on this synthesis by treating instruction as the structured environment in which the aesthetic and the praxial become educationally productive.

Music performance as embodied musical knowledge

Music performance is not simply the final stage of instruction; it is a form of knowledge production. Performance requires technical control, interpretive decision making, stylistic awareness, bodily coordination, affective regulation, and responsiveness to audiences, collaborators, and space. Scholarship on performance pedagogy in higher education has increasingly emphasized student-centered, research-informed, and reflective approaches that treat performance as inquiry rather than mere reproduction [14] [15]. This move is important because it frames performance as a site where musical understanding is tested and made visible. Embodied accounts of musical aesthetics further show that performance is central to how music is experienced and understood. Martin and Nielsen argue that musical aesthetics can be enacted

through live, embodied experience rather than inferred only through detached analysis [16]. This helps explain why students often understand phrasing, tension, release, or expressive timing more deeply after performing than after hearing explanatory lectures alone. The bodily and temporal demands of performance reveal dimensions of musical meaning that are difficult to access through verbal description.

Performance scholarship also identifies challenges that directly affect educational quality. Anxiety, unequal access to performance opportunities, rigid traditions of one-to-one tuition, and narrow definitions of excellence can distort both learning and aesthetic development [17] [18]. Where performance pedagogy becomes overly product-driven, students may learn to equate musical value with faultlessness rather than communication, stylistic insight, or artistic presence. Where reflection and dialogue are built into performance training, however, performance becomes a powerful engine of aesthetic growth.

The literature therefore supports a strong claim: performance should be understood as a generative component of music education, not merely an outcome. As summarized in **Table 2**, performance contributes to the interaction mechanism by transforming aesthetic concepts into embodied experimentation and by generating feedback that reshapes teaching and judgment.

Literature synthesis

Across these strands of scholarship, a consistent pattern emerges. Music aesthetics supplies frameworks of meaning and value; music education organizes access to those frameworks; and music performance provides the embodied, temporal arena in which such frameworks are realized, challenged, and revised. None of the three domains is complete on its own. Aesthetics without education lacks transmission and developmental scaffolding. Education without aesthetics risks becoming procedural. Performance without reflective mediation can become technically competent but conceptually thin.

The literature also indicates that interaction is intensified by reflection. Listening to one's own performance, receiving teacher and peer feedback, comparing interpretations, and relating technique to expression all create recursive cycles of learning. These cycles help explain why effective music education depends on more than repertory coverage or performance quantity. It depends on the quality of relationships among hearing, doing, evaluating, and redoing.

A final insight concerns plurality. Because musical traditions differ in values, pedagogies, and performance conventions, the interaction mechanism must remain flexible enough to include notation-based, improvisatory, oral, digital, community-based, and intercultural forms of learning. This does not weaken the framework. Instead, it confirms that the mechanism is not a single method but a model of reciprocal processes. **Figure 3** represents these processes as a network rather than a hierarchy.

For these reasons, the next section adopts an integrative theoretical framework and methodological stance designed to synthesize the philosophical and pedagogical literature into a coherent explanatory model.

Table 1. Major Theoretical Positions on the Relationship among Aesthetics, Education, and Performance

Position	Core claim	View of performance	Educational strength	Limitation when isolated
Classical aesthetic education	Music education should cultivate sensitivity to musical form, expression, and value	Performance supports access to expressive understanding	Protects depth of listening and judgment	Can separate appreciation from action [1] [12]
Praxial music education	Music is fundamentally human action and practice	Performance is central to meaning making	Centers participation, context, and doing	Can be misread as downplaying contemplative listening [2] [6] [11]
Integrative contemporary view	Aesthetic meaning and practice are mutually constitutive	Performance enacts and revises aesthetic understanding	Balances reflection, embodiment, and context	Requires complex pedagogy and assessment [4] [9] [10]
Performance pedagogy view	Musicianship develops through reflective, embodied, situated training	Performance is both method and outcome	Connects technique with interpretation	Can become product-driven if reflection is weak [14] [15] [17]

Theoretical Framework and Methodology

This manuscript adopts an **integrative theoretical framework** grounded in three propositions. First, music aesthetics functions as a normative and interpretive domain that defines what is heard as expressive, meaningful, beautiful, powerful, or artistically significant. Second, music education functions as a mediating domain that structures how learners encounter, discuss, practice, and internalize musical value. Third, music performance functions as an embodied domain in which aesthetic ideas become audible action and are subjected to practical testing. The proposed interaction mechanism emerges from the reciprocal movement among these three domains rather than from any single one of them [4] [6] [7] [9].

Conceptually, the framework is influenced by scholarship that emphasizes musical situations, embodiment, praxial learning, and reflective performance. In this perspective, music learning is best understood as a cycle of **perception, interpretation, enactment, feedback, and revision**. A learner hears and values musical features, tries to realize them in performance, receives responses from self and others, and then reforms future perception and action. What begins as aesthetic attention becomes pedagogical activity; what begins as pedagogical activity becomes performance; and what begins as performance becomes renewed aesthetic judgment.

Methodologically, the manuscript uses an **integrative literature synthesis** rather than an empirical experiment. This design is appropriate because the goal is explanatory: to clarify the mechanism through which music aesthetics, music education, and music performance interact across philosophical, pedagogical, and performance-focused scholarship. Sources were selected because they make substantive contributions to at least one of the three domains and because they offer concepts capable of supporting cross-domain synthesis. Priority was given to widely cited philosophical works, music education theory, performance pedagogy scholarship, and recent studies addressing embodiment, technology, and higher music education.

The analysis proceeded in three stages. First, sources were grouped into clusters addressing aesthetic theory, educational philosophy, and performance pedagogy. Second, recurring mediators were identified, including listening, embodiment, interpretation, repertoire, feedback, reflection, and assessment. Third, these mediators were organized into a reciprocal mechanism that explains how musical value circulates between classroom activity and performance practice. The result is not a universal law, but a conceptual model intended to guide curriculum design, pedagogy, and further research.

This methodology has limitations. As a synthetic study, it does not measure outcomes statistically and does not claim to resolve all cultural or genre-specific differences. Its strength lies instead in theoretical clarification. By bringing together literatures that are often discussed separately, it becomes possible to explain why music education succeeds most fully when aesthetic understanding and performance practice are treated as mutually informing aspects of musicianship. The main analytical categories generated through this process are summarized in **Table 2**.

Table 2. Core Mediators in the Interaction Mechanism

Mediator	Role in music aesthetics	Role in music education	Role in music performance	System effect
Listening	Forms judgment about expression, style, and value	Anchors guided attention and discussion	Supports self-monitoring and ensemble responsiveness	Converts hearing into intentional action [1] [5] [16]
Embodiment	Connects	Shapes rehearsal	Realizes	Makes aesthetic

	meaning with sensation, gesture, and emotion	methods, modeling, and demonstration	technique, phrasing, timing, and presence	understanding experientially concrete [7] [16]
Interpretation	Links sound to meaning, style, and context	Organizes tasks, explanation, and repertoire framing	Produces artistic decisions in real time	Bridges concept and execution [4] [14]
Feedback	Tests evaluative judgments	Structures formative learning and assessment	Revises technical and expressive choices	Generates recursive development [15] [17]
Reflection	Deepens aesthetic awareness	Supports metacognition and transfer	Reframes future practice and performance goals	Turns experience into learning [6] [9] [18]

Analysis of the Interaction Mechanism

From aesthetic orientation to pedagogical design

The first movement in the interaction mechanism begins with aesthetic orientation. Every music curriculum presupposes ideas about what is musically valuable, what kinds of listening matter, what repertoires deserve attention, and what forms of expressivity should be cultivated. Even apparently neutral decisions about notation, repertoire sequencing, ensemble format, or assessment criteria contain aesthetic assumptions. Reimer's tradition foregrounded the development of sensitivity to musical expressiveness, while later integrative writers emphasized that such sensitivity is historically and socially situated [1] [9] [10].

In educational practice, these assumptions become pedagogical design. Teachers translate value commitments into repertoire selection, demonstrations, listening prompts, discussion questions, and performance tasks. A curriculum that values subtle expressive timing will design rehearsal differently from one that prioritizes stylistic fidelity, improvisational fluency, or communal participation. Thus, music education does not simply deliver aesthetic knowledge that already exists elsewhere; it actively organizes the conditions under which aesthetic knowledge becomes available and meaningful to learners.

This process is especially visible in performance preparation. Students do not automatically infer aesthetic priorities from scores or recordings. They learn them through guided attention, comparative listening, movement, imitation, analysis, and verbal reflection. These pedagogical

mediations help convert abstract musical values into practicable artistic decisions. **Figure 1** captures this process through a layered systems map that shows how value orientations move through curriculum, pedagogy, rehearsal, and performance feedback. The educational implication is clear. If aesthetics remains implicit, students may reproduce sounds without understanding artistic purpose. If aesthetic goals are made explicit but remain disconnected from action, students may produce essays about music without being able to realize musical intentions in sound. Effective pedagogy therefore requires the deliberate alignment of aesthetic aims with performative opportunities.

From pedagogy to embodied performance

The second movement of the mechanism occurs when pedagogical design enters the body through performance activity. Here music education becomes concrete. Learners attempt to coordinate technique, posture, breathing, timing, articulation, tone, ensemble interaction, and expressive intention. Performance is the moment in which musical ideas encounter resistance: some interpretive decisions succeed, others collapse under technical or contextual pressure. This is why performance should be understood as a testing ground for educational claims rather than a decorative supplement to classroom instruction [14] [15].

Embodied performance also changes what learners know. Pühringer's concept of the musical-aesthetic situation and Martin and Nielsen's account of embodied musical aesthetics both support the claim that meaning is not merely perceived from outside, but lived through participation [7] [16]. Students often come to understand crescendo, suspension, release, swing, tension, tonal color, or expressive pacing only when they must produce or coordinate these phenomena themselves. In this sense, performance is a form of inquiry into musical possibility.

At the same time, performance exposes the risks of educational imbalance. Where technique is overemphasized, students may treat interpretation as an afterthought. Where expression is encouraged without technical scaffolding, students may lack the means to realize intention. Where assessment is narrowly summative, students may avoid risk, experimentation, or reflective growth. The interaction mechanism therefore depends on pedagogies that position performance not as proof of mastery alone, but as a site of guided discovery. **Table 3** summarizes the pedagogical implications of this position.

This analysis also helps explain the importance of diverse performance formats. Solo recital, ensemble rehearsal, improvisation workshop, peer performance studio, community music making, and digital production each create different relationships among aesthetics, education, and performance. The mechanism remains consistent, but its concrete form varies with context. What matters is that students repeatedly experience the passage from interpreted value to embodied action.

From performance feedback to renewed aesthetic judgment

The third movement of the mechanism begins after performance but does not end there. Once music is performed, it becomes available for renewed listening, critique, and reflection. Teachers and students can compare intention with realization, evaluate stylistic and expressive choices, and decide how future performance might change. This feedback loop is central because it converts experience into durable learning. Without it, performance remains episodic; with it, performance becomes educative.

Westerlund's reconsideration of aesthetic experience within praxial education is especially useful here because it shows that reflective experience and action are mutually dependent [6]. Students do not simply perform and then think. They think through performing, and performance in turn makes new forms of thinking possible. Similarly, scholarship on artistic research in higher music education argues for pedagogies in which performance is accompanied by critical inquiry, documentation, self-observation, and conceptual articulation [14] [15].

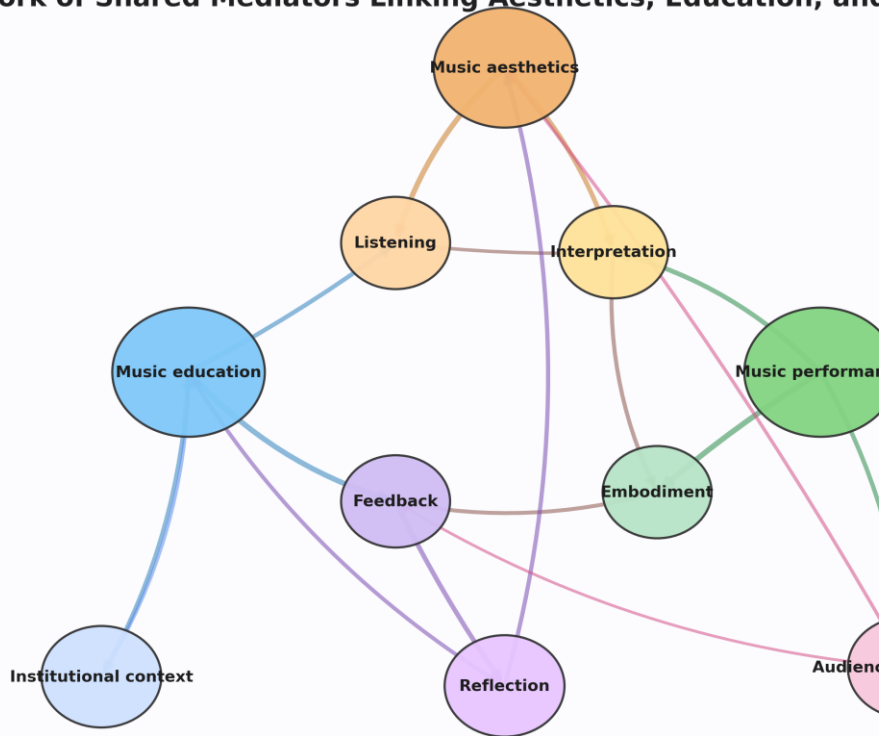
Renewed aesthetic judgment affects not only individuals but also institutions. Performance traditions inform what teachers value, what auditions reward, and what repertoires persist. When educational systems consistently privilege technical cleanliness over interpretive depth, aesthetic norms narrow. When they incorporate reflection, peer dialogue, intercultural awareness, and embodied inquiry, aesthetic understanding broadens. **Figure 2** depicts these feedback pressures as a heatmap of influence rather than a linear sequence.

The broader implication is that music education should design deliberate cycles of rehearsal, performance, reflection, and revision. These cycles help students connect private practice with public artistry and connect immediate musical decisions with larger ideas about style, value, and meaning. In this way, performance does not terminate the educational process; it intensifies it.

The reciprocal model as an interaction network

The three movements described above are analytically distinct but practically simultaneous. Aesthetic orientation shapes pedagogy; pedagogy shapes performance; performance reshapes aesthetic orientation. This recurring circulation is best understood as an **interaction network** rather than a chain of causes. The network includes learners, teachers, repertoires, techniques, institutions, audiences, technologies, and cultural expectations. Each element affects how the others operate. **Figure 3** visualizes this network through interconnected nodes rather than concentric cycles or ecological diagrams, thereby differentiating the current manuscript visually from the earlier manuscripts.

Network of Shared Mediators Linking Aesthetics, Education, and



Node size marks conceptual centrality; arrow thickness marks the strength of reciprocal influence

Figure 3. Network representation of the interaction mechanism, highlighting the shared mediators that connect aesthetics, education, and performance across multiple levels.

Within this network, the most important mediators are listening, embodiment, interpretation, feedback, and reflection. These mediators do not belong exclusively to one domain. Listening is aesthetic, educational, and performative at once. Embodiment belongs to performance but also shapes perception and pedagogy. Reflection is educational in form, but it deepens both aesthetic judgment and performative decision making. The interaction mechanism therefore works through shared mediators rather than fixed boundaries.

A network model also accommodates diversity of musical practice. In oral traditions, listening and imitation may dominate the early stages of learning. In notation-based traditions, score interpretation may play a stronger role. In digital environments, replay, recording, and visual feedback may intensify reflective cycles. In community music settings, participation and social meaning may carry more weight than virtuosity. Yet in all of these cases, music education remains the domain that organizes encounters between value and action.

This model suggests that curricular excellence depends less on choosing between aesthetics and practice than on designing strong couplings among them. Programs are most effective when they

enable students to hear more insightfully because they perform, to perform more expressively because they reflect, and to reflect more intelligently because they have been taught how to connect sound, body, context, and value.

Discussion

The proposed interaction mechanism has several implications for contemporary music education. First, it suggests that the longstanding opposition between aesthetic and praxial philosophies should be reframed as a problem of educational integration rather than doctrinal choice. Reimer's emphasis on sensitivity and value remains important because music education requires cultivated judgment. Elliott's and Regelski's attention to practice, action, and situated musical life remains equally important because musical understanding is never detached from doing [1] [2] [8] [11]. The educational challenge is to build pedagogies that allow these insights to reinforce one another.

Second, the model highlights the centrality of **embodiment**. Many educational discussions still privilege verbal explanation and symbolic representation, but musical understanding is often stabilized through bodily repetition, gesture, timing, breath, touch, posture, and coordinated attention. Performance pedagogy becomes most educationally powerful when it makes these embodied dimensions explicit and links them to aesthetic aims. This is why reflective studio teaching, demonstration, guided experimentation, and post-performance discussion are pedagogically valuable [14] [16] [18].

Third, the mechanism invites a broader view of assessment. If music learning is genuinely interactive, assessment should capture not only final performance outcomes but also interpretive reasoning, reflective growth, listening sophistication, and the ability to revise musical choices. Overreliance on single-event performance judgments can narrow both pedagogy and aesthetics. More balanced assessment systems can combine performance evidence with reflective commentary, rehearsal observation, peer feedback, and comparative listening tasks.

Fourth, the model helps explain why technology has become increasingly influential. Digital recording, visualization, annotation, and interactive platforms allow learners to hear themselves differently, compare multiple interpretations, and connect feedback to iterative practice [19]. Technology can therefore strengthen the feedback loop between performance and aesthetic judgment, provided it is used to deepen musicianship rather than merely to increase efficiency.

Figure 4 illustrates this expanded feedback architecture through a Sankey-style flow design that differs sharply from the visual idioms used in the earlier manuscripts.

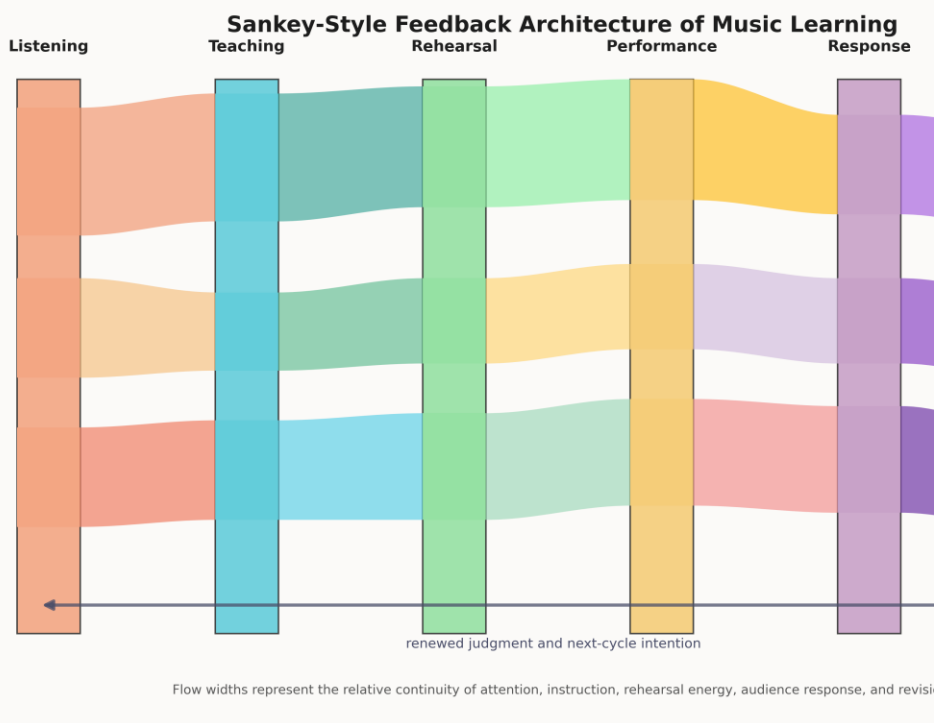


Figure 4. Sankey-style model of feedback flows, showing how listening, instruction, rehearsal, performance, audience response, and revision circulate within music learning.

Finally, the model has implications for cultural plurality. Different musical traditions embody different aesthetic priorities, performance conventions, and educational norms. A flexible interaction framework helps educators avoid imposing a single model of excellence on all musics. Instead, it encourages teachers to ask how a given tradition organizes listening, embodiment, authority, creativity, and public sharing. The result is not relativism, but more precise pedagogy grounded in the values of actual musical practices.

Table 3. Pedagogical Implications of the Interaction Mechanism

Educational domain	Risk when separated	Integrative strategy	Expected outcome
Curriculum	Repertoire without interpretive depth	State aesthetic aims alongside practical tasks	Clearer relation between content and meaning
Rehearsal and studio teaching	Technique without expressive orientation	Use demonstration, modeling, and reflective questioning	Stronger alignment of skill and interpretation
Performance assessment	Product-only evaluation	Combine live performance with reflective and	More valid picture of musical growth

		formative evidence	
Teacher education	Philosophy detached from practice	Prepare teachers to connect listening, doing, and critique	More adaptive and musically coherent pedagogy
Technology integration	Efficiency without musicianship	Use recording and feedback tools to support reflective iteration	Deeper self-monitoring and artistic agency

Conclusion

The interaction among music aesthetics, music education, and music performance is best understood as a reciprocal mechanism grounded in value, mediation, embodiment, and reflection. Music aesthetics offers the interpretive horizon within which musical sound becomes significant. Music education structures the conditions in which learners encounter, test, and discuss that significance. Music performance turns aesthetic understanding into audible action and returns new evidence to teachers and learners through feedback and reflection.

This manuscript has argued that the relationship among these domains is neither sequential nor hierarchical. Educational practice is not a neutral conduit between theory and performance, and performance is not merely a final display of previously acquired knowledge. Instead, each domain continuously reshapes the others. Aesthetic judgment guides pedagogy, pedagogy organizes performance, and performance renews aesthetic understanding.

The practical implication is that strong music education should cultivate integrated musicianship. Learners need opportunities to listen analytically, perform expressively, reflect critically, and move repeatedly between these modes. When such opportunities are designed with care, music education becomes a site where aesthetic depth and practical artistry develop together rather than in competition.

Future scholarship may refine this model by testing it empirically across genres, age groups, and institutional settings. Even so, the central insight is already clear: the richest forms of music learning arise when aesthetic experience, educational design, and performance practice are treated as interdependent dimensions of musical life.

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