Navigating Music and Sound Education
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Edited by

Julie Ballantyne and Brydie-Leigh Bartleet
TABLE OF CONTENTS

Acknowledgements .......................................................................................... vii

Contributors.................................................................................................... ix

A Letter to Pre-Service Music Teachers......................................................... xvii
Julie Ballantyne and Brydie-Leigh Bartleet

Chapter One..................................................................................................... 1
Navigating Context-Based Learning in Pre-Service Teacher Education
Julie Ballantyne and Brydie-Leigh Bartleet

Chapter Two .................................................................................................... 16
Teaching for Musical Understanding: A Constructivist Approach
Deborah Blair and Jackie Wiggins

Chapter Three ................................................................................................ 31
Integrating Music with Other Subjects: Challenges and Possibilities
Smaragda Chrysostomou and Natassa Economidou Stavrou

Chapter Four .................................................................................................. 51
Creative Learning in Music and Educational Renewal
Pamela Burnard

Chapter Five ................................................................................................... 77
Navigating the Gender Landscape in Music Education
Scott D. Harrison

Chapter Six ..................................................................................................... 96
Informal Learning in the Music Classroom: A Seven-Stage Program
Lucy Green

Chapter Seven.................................................................................................. 115
Musical Education as a Social Act: Learning From and Within Musical
Communities
Stephanie E. Pitts
<table>
<thead>
<tr>
<th>Chapter</th>
<th>Title</th>
<th>Pages</th>
</tr>
</thead>
<tbody>
<tr>
<td>Eight</td>
<td>Weaving New Patterns of Music in Indigenous Education</td>
<td>129</td>
</tr>
<tr>
<td></td>
<td>Anja Tait, Edel Musco, Megan Atfield, Leonie Murrungun,</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Catherine Orton and Tony Gray</td>
<td></td>
</tr>
<tr>
<td>Nine</td>
<td>A Tale of Three Cities: Dreams and Realities of Cultural Diversity</td>
<td>161</td>
</tr>
<tr>
<td></td>
<td>in Music Education</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Huib Schippers and Melissa Cain</td>
<td></td>
</tr>
<tr>
<td>Ten</td>
<td>Navigating Technological Contexts and Experience Design in Music</td>
<td>175</td>
</tr>
<tr>
<td></td>
<td>Education</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Steve Dillon and Kathy Hirche</td>
<td></td>
</tr>
<tr>
<td>Eleven</td>
<td>The Morphing Music Educator</td>
<td>193</td>
</tr>
<tr>
<td></td>
<td>Peter de Vries</td>
<td></td>
</tr>
<tr>
<td></td>
<td>A Concluding Letter</td>
<td>208</td>
</tr>
<tr>
<td></td>
<td>Julie Ballantyne and Brydie-Leigh Bartleet</td>
<td></td>
</tr>
</tbody>
</table>
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A LETTER TO PRE-SERVICE MUSIC TEACHERS

Dear colleagues in music education,

It is with great pleasure that we present you with this book. It has been written to assist you in preparing for your years as teachers of music. We believe that as music teachers of the future, it is important to begin thinking about your values and beliefs about music education in order to pre-empt the ways you might respond to the changing realities of your classroom. It is those teachers who are prepared, flexible and adaptable who will best be able to capture the imagination and creativity of their students and school communities. It is those teachers who reflect on the success, or otherwise, of their teaching, and are continually striving to improve, who will be leaders in the future.

To assist you in navigating your way through this book, our introductory chapter opens with a discussion about case-study based learning in teacher education. We offer three varied teaching contexts and situations for you, as pre-service teachers, to explore, “unpack” and reflect upon. Our discussions of these case-studies provide some strategies which are designed to assist you in preparing for similar situations in your future teaching lives. You may find the questions that we pose useful in guiding you through ways to approach the different viewpoints and diverse contexts found within the following chapters of the book.

Constructivist pedagogy in the music classroom is addressed in the chapter by Deborah Blair and Jackie Wiggins. They argue that learning is first and foremost an individual process whereby the individual student constructs their own understandings of an experience. The case studies explored in their chapter highlight the myriad of ways that constructivist learning can occur, particularly when assisted by a social environment that is warm and supportive. Another pedagogical approach, of increasing import for music specialists and generalist teachers around the world, is arts integration. This issue is explored in Smaragda Chrysostomou and Natassa Economidou Stavrou’s chapter. Their three case studies, which cover early childhood and secondary school contexts, provide illuminating examples of different approaches to integration, in practice. Their chapter
provides a comprehensive discussion about issues pre-service teachers need to keep in mind when approaching integration. Within the realm of constructivist learning, Pamela Burnard’s chapter explores progression in musical creativity, and the concept of “creative learning.” Drawing on insights from teacher stances in four different contexts, she outlines a number of important implications for classroom creativity in music which can lead to educational renewal.

Another important consideration for teachers is the role that gender can play in shaping the musical identity of their students. Scott Harrison’s chapter explores this area in relation to music education, and highlights three positive examples from individual, school, and community contexts where gender issues are at play. He explores the role of gender in developing the core of students’ identity—musical and otherwise—and provokes deeper thinking into ways that gender issues infiltrate music education more broadly.

When teachers give credence to the developing identities and preferences of their students, informal music making becomes increasingly relevant. Lucy Green’s chapter discusses informal music making in the classroom, and gives practical examples of steps to take in implementing such strategies. Green’s chapter highlights how such informal music making—used in combination with other approaches—can enrich the experience of school students, particularly in terms of student motivation, the role of the teacher, the development of students’ musical skills, and the development of the student as a whole. Following the theme of more informal approaches to music-making, Stephanie Pitts’ chapter explores the learning and teaching dynamics of contexts beyond the traditional classroom. Her chapter explains that when music education is viewed through the lens of community music, school classrooms, ensembles, and cohorts can be seen as musical communities, ripe for investigation, development and support. By exploring contexts in which musical communities can thrive, she also considers the extent to which these qualities are transferable to more formalised settings.

Anja Tait, Edel Musco, Megan Atfield, Leonie Murrungun, Catherine Orton and Tony Gray discuss teaching in diverse contexts and cultural traditions. Focusing on examples from Indigenous Australian locations, their chapter looks at the ways in which music education in such Indigenous settings can intersect with literacy learning, numeracy, language revitalisation, transfer of Indigenous cultural knowledge, social cohesion, and student well-being. Their chapter is full of examples of this, and provides inspiration for future teachers, who may find themselves in such cultural settings. Consideration of teaching music in a culturally
appropriate way is central to Huib Schippers and Melissa Cain’s chapter on cultural diversity in music education. Their three examples from across the world demonstrate how music teachers can address issues relating to the inclusion of culturally diverse music, suitable transmission processes and performance practices, and how teachers can negotiate the selection of pedagogical approaches appropriate to the cultural contexts in which they find themselves. Following the conversation about teaching in a manner appropriate to context, Steve Dillon and Kathy Hirche explore how technology can assist this process. In particular, their chapter explores the notion of collaborative virtual music making, by focusing on the implications of a particular innovation (jam2jam) for student learning. Their chapter provokes discussion on how technology can be effectively used in classrooms, and how it can change and shape our future pedagogies.

The final viewpoint is offered in Peter de Vries’ chapter, where he explores the importance of reflection in teaching, and how reflective practice shifts and changes in different contexts. His chapter sheds light on the ways that contexts can challenge our conceptions of what good music education is all about, and can force us to step back, considering creative and new ways of teaching/facilitating music. This concluding chapter highlights that while we might not be able to predict the contexts and challenges we face as future music teachers, we should be prepared to be flexible, adaptable, and most importantly, reflective.

We hope that this book provides you with an insight into many different viewpoints in music education. Each of the authors in this book has clearly articulated their personal approaches to music education, and how these look in real teaching contexts. By reading each chapter, you should be able to understand the theory that underlies the authors’ approaches, and relate this to music education “in practice.” The chapters show the diversity of practices found in music education today, and by comparing and contrasting them an interesting picture of learning and teaching in music education emerges.

How, for example, does Lucy Green’s approach to popular music relate to Peter de Vries’ chapter on the developing music teacher? How might Huib Schippers and Melissa Cain’s chapter on cultural diversity in music education relate to Anja Tait, Edel Musco, Megan Atfield, Leonie Murrungun, Catherine Orton and Tony Gray’s chapter on music education in Indigenous communities? How do the classroom-based examples provided in Deborah Blair and Jackie Wiggins’ chapter relate to the classroom-based examples provided by Smaragda Chrysostomou and Natassa Economidou Stavrou? If there are similarities, what does this say about the nature of music education? And in the case of significant
differences, what does this suggest? Which approaches inspire or appeal to you, and why?

After reading this book, and addressing these and other questions, it is important to try and place yourself amongst these writers, particularly as you prepare to respond to the multiple possible contexts of music education that you may face in the future. Try to put yourself “in the shoes” of the students in the examples, and ask yourself how each approach would have suited you. Also imagine yourself as the teacher in the examples—and then how alternative contexts might change your response.

By exploring these authors’ views of music education, alongside examples or case studies that exemplify their positions, we hope you will be able to establish your own approaches towards music education.

Wishing you all the best in your future endeavours,

Julie Ballantyne and Brydie-Leigh Bartleet
CHAPTER ONE

NAVIGATING CONTEXT-BASED LEARNING IN PRE-SERVICE TEACHER EDUCATION

JULIE BALLANTYNE
AND BRYDIE-LEIGH BARTLEET

Research into early-career teachers’ experiences in their first few years of teaching has revealed that sometimes a disparity exists between their expectations and the realities of teaching life (Ballantyne 2007a). One of the best ways to better prepare pre-service teachers for the multiple teaching experiences they might face is to provide them with opportunities to actively engage with as many different “real-life” contexts as possible. In many cases, these contexts might extend beyond the classroom walls to include music-making in local community centres, sporting facilities, festivals and community events (see Bartleet 2008). By thinking about, planning for, and practising their responses to these situations before they face them in “real-life,” pre-service teachers can be better equipped to deal with the realities of their teaching experiences.

In a structured, supportive environment such as the teacher education classroom, pre-service teachers can explore extensive learning and teaching situations across multiple contexts. Students can also workshop how the theories, perspectives and approaches they have learnt through their teacher education can be applied to their imagined practice in these situations.

Why think about contexts together with “problems”? 

University educators have been challenged and encouraged to incorporate “authentic” activities and realistic contexts into teacher education (Bennett, Harper, and Hedberg 2002). In fact, the need to provide learning opportunities which allow the transference of theory-based knowledge to real situations has been argued in the literature for
many years. Case-based learning in particular has gained popular support in assisting pre-service teachers to be better prepared for their future careers (Ertmer and Russell 1995).

Early-career music teachers have also spoken about the need for pre-service teacher education courses to thoroughly prepare them for the realities of the classroom (Ballantyne 2007a). Ballantyne’s (2007a) findings show that early-career teachers perceive a need for teacher education courses to provide opportunities for the continual development of knowledge throughout the early stages of their careers. In light of this, we believe attention should be given to the realities of the classroom in order to prevent praxis shock and the associated high incidence of “burnout” among new music teachers. Suggestions for improving teacher education include “problem-based learning opportunities and interaction with a variety of music teachers in many different contexts” (Ballantyne 2007b, 187). Such techniques support students not only in generating knowledge but also in developing self-directed learning skills, increasing the opportunities for education to become a lively discovery of reality (Henderson 1992).

In previous work in this area, Ballantyne (2007a; 2007b) found that early-career teachers consistently described their “ideal” teacher education preparation as being framed within a context where music teaching might take place. Whilst teachers emphasised the importance of pedagogical content knowledge and skills and professional knowledge and skills in pre-service courses, they also commented on the importance of the practicum being integrated throughout the structure of the course. This could be combined with university-guided reflection in order to enable pre-service teachers to more readily contextualise the educational theory learnt. Active guided critical reflection on multiple learning contexts before, during and after practicum experiences (which are located throughout the courses) could also serve to better prepare teachers for the multiple contexts that they may face in the future.

This chapter has been designed to demonstrate how teaching situations can differ, and how responses to challenges in music teaching can vary depending on the context, and the predisposition of the teacher. The purpose of presenting these case studies, therefore, is to assist pre-service teachers in pre-empting their own responses to similar situations that they are likely to encounter when they leave the “safety” of their universities.

Students reading this chapter should be aware that the following case studies are just three possible examples of learning spaces in music education, within and outside the classroom walls. The examples in this chapter do not come close to encapsulating the plethora of possibilities
that pre-service teachers might face in their working lives; however, the very experience of trying to engage with these “real-life” problems should assist students in dealing more effectively with different, unimagined situations when they begin teaching.

It is hoped that the pre-service teachers who read these case studies will consider how they might respond if they were faced with similar situations, and how they might draw connections between general education “theory” and the dynamics of each context. These three case studies are inspired by real situations that Bartleet encountered in her fieldwork for Sound Links, an Australia-wide study into the dynamics of community music and the models it represents for music learning and teaching in formal and informal settings (Bartleet et al. 2009).1 We have presented these case studies in a descriptive and somewhat evocative way, and the discussions which follow them are conversational in style. We hope that by presenting the case studies in this way, we will bring the situations to life and spark further conversations between our readers and their colleagues in the classroom.

Case study one

Imagine for a moment that you are a classroom music teacher in a small primary school (250 students) in the Dandenong Ranges in Victoria, about an hour’s drive from Melbourne’s CBD. You have been working at this school for the past eight years, and are employed on a full-time basis. You have your own music classroom, which is central in the school, but in its own building. The music program is fairly well resourced, with a piano, access to tuned and un-tuned instruments, and a very supportive principal, which means that you are generally not restricted in how you manage your program. There are a number of schools in the local Shire of the Yarra Ranges; eighty-four to be exact.

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1 Sound Links is a project of Queensland Conservatorium Research Centre (QCRC), Griffith University, in partnership with the Music Council of Australia (MCA), the Australian Music Association (AMA) and the Australian Society for Music Education (ASME). The project was realised with a two-year research grant (2007-2008) under the Linkage scheme of the Australian Research Council. The research team for the project included Professor Huib Schippers (QCRC), Associate Professor Peter Dunbar-Hall (Sydney Conservatorium of Music, University of Sydney), Dr Richard Letts (MCA), and Dr Brydie-Leigh Bartleet (QCRC). The final report from this project was launched in May 2009 and can be downloaded from http://www.griffith.edu.au/music/queensland-conservatorium-research-centre/resources/sound-links-final-report
The area contains some of the most environmentally important areas in Victoria, which attracts both residents and tourists (see Figure 1). The local shire has a diverse economy of around 10,000 businesses, employing some 35,289 people. Manufacturing continues to represent the single most valuable sector of the economy, with construction, property and business services, retail trade, agriculture and forestry (including wine-making) other key sectors. Your school is surrounded by spectacular forestland and natural beauty; however, it is dangerously prone to bushfires.

You have a vibrant weekly program of music activities that keep you busy. In close proximity to the school is the Dandenong Ranges Music Council, an arts organisation that has been funding, facilitating and teaching community music in this region for over thirty years. They run weekly programs and flagship projects that focus on important local issues, such as the environment, local artists and community education projects.

The life of your school is moving along peacefully until a series of deadly bushfires roars up the north-face of Mount Dandenong. Many of your students are seriously affected and countless homes are lost. Reports
confirm that a handful of local people have been killed. It emerges that these fires were no accident; they were started by two “firebugs.” Community outrage grows, and anger starts to set in. Your students are deeply affected by this tragedy and they don’t quite seem themselves in music classes—they are more subdued than usual. You try to talk to them about it, but words just don’t seem to be enough.

*Pause for a moment.* What is the main problem faced by you, the teacher, in this case study? What are the issues associated with this case study from your perspective (as the music teacher), and from the perspectives of the students? What do you need to find out in order to address the issues at hand? What issues are specific to the music teacher’s classroom/teaching environment? How is this problem relevant to you (as a pre-service teacher)? What are the broader issues that need to be considered when engaging with the wider community as a music teacher? What would you do—what “solution” can you suggest? Is your “solution” specific to this context? Make sure you try and link your “solutions” to educational literature when justifying your approach.

Below we have described a solution to this problem inspired by a “real-life” example from the Dandenong Ranges. As you read it, think of how this teacher’s response relates to your solution and how many other potential solutions there may be.

*In this “real-life” situation, the music teacher, Margaret, realised she couldn’t adequately deal with the situation on her own, so looked to the community surrounding her school for help. She discovered that the local Music Council was planning a community-based project to help heal the anger that was building. They were sending a songwriter and music therapist out to local schools, fire brigades, and community ensembles to write a series of songs about the community’s feelings towards this tragic event. The songwriter had previous experience working with communities who had faced traumas, and was well equipped to assist people in dealing with grief (in conjunction with the music therapist). The moment Margaret heard about this she went to her principal to ask if their school could become involved. Despite her busy teaching schedule, she knew this was an opportunity both she and her students couldn’t miss. Thankfully her principal was encouraging and agreed to lend his support. As Margaret...*
watched the songwriter and music therapist working with her students, listening to their fire stories and incorporating their words into his song-structures, she was humbled and more than a little surprised to hear the depth of emotion reflected in their lyrics. It certainly built on the skills that she, as a music teacher, brought to the classroom. She witnessed how powerful the process could be in giving her students a collective voice to express the trauma and fear they had experienced. Margaret was so inspired by the workshops and the links to the community which resulted, that she decided to incorporate community members into her music classroom at every opportunity.

When Margaret asked one of her students, Jonathon, to reflect on this experience and the power of music to tell local fire stories, he said:

I think it’s really good, because kids especially, don’t really want to sit and hear people ramble on about the fires. It’s more interesting, especially for children, to actually hear it in a different way; like telling through singing. So when you actually sing about something like fire, it reaches people in a different way.

However, this project didn’t just end with the song-writing workshops. The local Music Council brought together all the schools, students, and music teachers involved in the project, along with the local fire brigade, local police, parks and wildlife rangers, and hundreds of community musicians for a large-scale concert to unite the community in solidarity.

This project became a way of not only healing the community, but also educating the community about fire prevention and preparation.

If we look towards educational literature on community engagement, we discover that the concept of learning is integral to community music-making and the notion of community is important to music learning and teaching. As Jorgensen (1995) explains:

One of the most pervasive models underlying music education is that of community. Whether it be the Hindustani sitarist instructing his disciple in traditional manner, the Western classical pianist conducting her masterclass, the Australian Aboriginal songman teaching his young kinsman a love song, or the Balkan mother singing her daughter a lament, all participate in a community in which music making and taking plays a central role. (71)

Likewise, Wood and Judikis (2002) suggest:

One cannot belong to a true community without learning in the community and from the community. . . . every community educates—in making its
decisions, in developing or agreeing upon values, in determining cultural norms, in negotiating differences among members and with other communities, and even in the everyday unstructured interactions and communications among community members. (112)

Margaret’s willingness to engage with her local community, thus not only assisted her students to come to terms with a tragic event that had horribly affected their community; it also provided her students with a powerful community learning experience that left a deep and lasting impression on them. Margaret cleverly drew on the expertise of a community musician, the “songwriter” in this particular case study, to assist in bringing two traditionally quite separate communities together—that of the classroom and the broader community. In this particular example, the learning occurring in the classroom was enriched by the incorporation of the community musician into the traditional classroom. The collaboration between the teacher and songwriter benefitted the students, both socially and musically. In reporting their exploration of similar issues within service-learning programs for pre-service teachers, Burton and Reynolds (2009) suggest that nurturing these kinds of community partnerships also “helps community stakeholders see music, music educators, and music students as valuable resources—and valuable future employees—for their communities” (30).

These are just a few insights into Margaret’s situation. We are sure you could think of many more. Take a moment to reflect on the ways in which this discussion has been enriched by such philosophical and practical approaches to classroom music education. When you are ready, it’s time to travel to another case study, this time in the Top End of Australia.

Case study two

Imagine for a moment that you have just been posted to a community education centre (CEC) in the remote town of Borroloola in the Northern Territory. The CEC is a school which caters for students from ages five to eighteen years (approximately). Borroloola has a population of nearly 1,000 people, with 80–90% being Indigenous, and representing four different linguistic groups—Yanyuwa, Garrwa, Marra and Gudanji. The town consists of a main road with a few shops, take-away outlets, a school, a church, an arts centre, and administrative buildings (see Figure 2). There is also a residential area known as The Subdivision, the Yanyuwa, Garrwa, Marra and Gudanji camps, and twenty-six outstations. It is a vibrant and friendly community; however, unemployment is extremely high, local health statistics are troubling, the provision of
housing is inadequate, and cycles of substance abuse are deeply affecting young people in the area.

Figure 2: Borroloola, Northern Territory, Australia

Your CEC is located in the middle of town, with a primary and secondary campus, and almost all the students are Indigenous. School attendance at both campuses is low, so you have been employed by the principal to try and re-engage the students in learning, using music. You have never worked in an Indigenous context before, but are enthused about the challenges ahead. The principal is mindful that the local elders in the community are concerned about the disappearance of traditional culture and language and tells you this is something she wants the school to address. They are beginning to do this through traditional culture lessons where the students are taken out into the bush to learn about stories, songs, weaving and bush tucker food. These classes seem popular with the students, and you notice the bright coloured displays they have made in these classes proudly hanging on the walls. These culture lessons are led by the Assistant Teachers, who are Indigenous, with the classroom teachers taking on the role of assistants.
Currently there is no music program at the CEC and you are the only classroom music teacher in the town. When you walk into your teaching room, which doubles as the school library, you find some containers of dusty percussion instruments, but very few resources. However, your principal is committed to supporting your program, so offers to buy any equipment you require. She has imposed no restrictions on what repertoire you teach or the methods you use, your mandate is simply to re-engage the students in learning through music using whatever means possible.

Pause for a moment. What is the main challenge faced by you, the teacher, in this case study? What are the issues associated with this case study from your perspective (as the music teacher), and from the perspectives of the students? What do you need to find out in order to address the issues associated with working in this Indigenous context? What issues are specific to the music teacher’s classroom/teaching environment? How is this situation relevant to you (as a pre-service teacher)? What are the broader issues that need to be considered when engaging with complex issues such as race and culture, as a music teacher? What would you do—what “solution” can you suggest when thinking about the development of this curriculum? Is your “solution” specific to this context? Make sure you try and link your “solutions” to educational literature when justifying your approach.

Below we have described a solution to this problem inspired by the “real-life” example from Borroloola. As you read it, think of how this teacher’s response relates to your solution and how many other potential solutions there may be.

In this “real-life” situation, Jeff, the non-Indigenous music teacher, realised he needed to “step back” for a moment and be sensitive to the cultural context in which he’d found himself. From a musical perspective, he knew that he needed to be strategic about what repertoire he’d use to engage the young people in this community. He sought to find out what music they were listening to and discovered that rock, country, hip hop and R ‘n’ B were all popular. He wanted to capture the students’ imagination by providing a pathway for them to make this music themselves within a short space of time, and so he went to his principal and ordered a few guitars, basses and amps in order to set-up a “rock
group.” In very little time he had the students playing percussion and learning the basic chords of their favourite songs. They were immediately engaged and amazed at how easy it was to make this style of music.

In time, Jeff discovered that there were a few Indigenous rock bands in town. He soon realised that the young children idealised these groups and knew many of their songs by heart. When he asked the students about them, they shouted, “Yeah, the Sandridge Band, they’re really good. They played down at the sports field last year some time. They have this song ‘Think about your culture,’ it’s like reggae and stuff.” From a cultural perspective, Jeff saw the potential role that this popular group could play in connecting his music classes with the students’ culture classes, so decided to go and meet the band. By this stage, Jeff was somewhat self-conscious about his glaringly “white skin” and all too aware that he was no expert when it came to working in an Indigenous context, so he was keen to get some advice from these local Indigenous men. Shortly, their relationship began to grow around a shared passion for music-making, and Jeff invited them into his classroom. The collaborative relationship that developed enabled deep learning to occur, both musically and culturally. Rather than shying away from the potentially tricky issues relating to this cross-cultural collaboration, they worked closely together on incorporating traditional language into the songs that they wrote during music classes.

Valuing Indigenous ways of learning and knowing is crucial, particularly within Indigenous contexts. As May (1999) explains:

> Education has now come to be seen as a key arena in which indigenous peoples can reclaim and revalue their languages and cultures and, in so doing, improve the educational success of indigenous students. A key concern here has been to regain a measure of direct control of the educational process; something largely denied indigenous peoples by colonisation.

(1)

By acknowledging the importance of Indigenous ways of learning, the literature also calls music teachers to think about “relationship” as the key to negotiating music education in such cross-cultural contexts. As Mackinlay (2008) describes:

> I am often asked by music educators about teaching resources that are available to use in their classrooms so that they can include Indigenous Australian music in their curriculum. My answer begins and ends with “relationship.” My own experience has shown me that one of the most powerfully transformative teaching and learning resources about Indigenous Australian performance practice that we all have at our fingertips is not something we will find in a book on the library shelf, in an