Title: The Influence and Evolution of Cultural Competence in K12 Classroom Practice, Handbook Content, and Discipline Policies.

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Abstract

Classrooms are becoming diverse nationwide. According to the National Center for Education Statistics (2022), the cultural demographics of elementary and secondary high school classrooms consisted of white, black, Hispanic, Asian, Pacific Islander, American Indian, Alaska Native, and two or more unidentified cultures. Therefore, teachers, administrators, and staff must create an environment that embraces cultural competence. Also, it is important to remember "when a teacher displays cultural competence, they demonstrate an understanding and appreciation of cultural differences and take action accordingly" (Macqueen et al., 2020, p.116). This study focused on two questions. First, if I surveyed a k12 public school classroom teacher about their perception of the evolution of cultural competence in classroom practices, in what ways would the information alter my understanding of how teachers view cultural competence? In addition, If I reviewed the handbook and policies of a k12 public school, would the policies and handbook information reflect cultural competence, and in what ways, if any, would my understanding be altered about incorporating cultural competence in a handbook and discipline policies? My thoughts regarding the importance of cultural competence in classroom practice and policies were not changed. Cultural competence is necessary to ensure that all students have equitable access.

Methodology

This pilot study occurred in an urban public k12 elementary school in the Midwest. The student population of the school was 364. The student demographics were 93% African American, 3% multicultural, 2% white, 1% Pacific Islander, 1% Hispanic, and Asian and American Indian 0% (less than two students). Study data sources included an electronic google form survey comprising six short answer questions. The content analysis of the handbook content and discipline policies was conducted utilizing a checklist of 14 culturally competent terms and phrases. The results from the content analysis were presented in a quantitative data chart with a frequency count of the exact terms or related phrases. The results from the electronic survey were presented qualitatively, comparing the perspective of two K12 public school teachers regarding cultural competence and classroom practices.

Results

The results of the content analysis and teacher survey were insightful. Both provided more in-depth perspective on how teachers and districts embrace cultural competence. Cultural competence is essential in policies and instruction because it sets the tone for teaching, instructing, and interaction. The results from the content analysis were surprising because I did not think I would find cultural competence being referenced in as many areas. The survey responses provided insight into a teacher's perception of cultural competence. Although the responses had some differences, the overarching message was similar. Cultural competence is not an option but a necessity in education.

Introduction

Culturally diverse classrooms have become visible nationwide. Lehman (2017) stated the diversity in the student population continues to exceed the number of teachers with diverse backgrounds. According to the National Center for Education Statistics (2022), the cultural demographics of elementary and secondary high school classrooms consisted of white, black, Hispanic, Asian, Pacific Islander, American Indian, Alaska Native, and two or more unidentified cultures. This data showed that students of color made up at least 75% of total enrollment in 2019. Taking a deeper look into the data revealed that students of color included "Hispanics (60 %), Black (59 %), and Pacific Islander (54 %) students attended public schools". The increase in enrollment from 2009 showed black students at 17 %, Hispanic students at 22 %, and Pacific Islanders with no representation. According to the 2019 census, which includes student demographics for public and private schools, 51% were non-Hispanic white students, 55% were Asian students, 25% were white students, and 15% were black students.

Teacher Survey				
My name is Twyla Baylor, and I am doing a pilot study about the influence of cultural competence in education regarding classroom practices. I would like you to perticipat a classroom teacher to answer six questions in a one-time electronic google form sur Your input would be beneficial and vital to understanding the evolution and influence of the next button to go to the questions. After competing the survey, please click on the submit button and close your browser. If you choose not to participate, you may close browser.	of con			
1jb041970@gmall.com (not shared) Switch account	0			
1. What grade do you currently teach? Your enswer				
2. How long have you been teaching?				
Your enswer		Handbook and Discipline policy content	analysis	
3. Do you teach in an urban public, urban private, suburban public, or suburban private school?	8	Document Analyzed: Name and Year of Publication		
Your enswer.		Number of Pages:		
		Format of Document: Online/web-based, PDF, hardcopy, hardcopy bound,		
4. How would you define cultural competence?		printed, stapled		
Youranswar				
How has the evolution of cultural competence influenced your classroom practice?				
Your enswer.		Terms and Phrases	Yes Present/ (list term or phrase, page#, and context)	Not Present
		1. Acknowledge cultural competence	phrase, pagen, and context)	Tresent
6. How would you, as a teacher, describe the evolution of cultural competence over the past ten years?		2. Related term of diversity		
Your enswer		3. Related term of equity		
		4. Related term of inclusion		
Submit	sar form	5. Related term of belonging		
		6. Related term of values		
		7. Related terms of acceptance		- 2
		8. Related terms of beliefs		
		9. Acknowledgement of cultural traditions		
		10. Acknowledgement of cultural holidays		

Acknowledgements

The charts display the data comparing national demographics and Missouri demographics of students in schools, frequency count for content analysis, and a comparison chart of the participants responses.

Survey Questions and Responses	1.) What grade do you currently teach?	2.) How long have you been teaching?	3.) Do you teach in an urban public, urban private, suburban public, or suburban private school?	4.) How would you define cultural competence?	5.) How has the evolution of cultural competence influenced your classroom practice?	6.) How would you, as a teacher, describe the evolution of cultural competence over the past ten years?					
Participant 1	4th	17 years	Urban public	your own m	My classroom is majority African American	I think it can be better. We need to be teaching			Content Ana	lysis Results	
				and values and	students, I try to	-	Term	Exact Term	Related Phrase	Location/Section	Frequency
				how these may be different from other	bring in different cultures and	cultures and not just the ones that are built in	1.cultural competence		Yes	Guiding Principles	1
				cultures including being	beliefs so my students can	the curriculum.	2.diversity	Yes		Philosophy and Board Process	3
				able to learn about and	grow knowledge		3.equity	Yes		Relating to Discipline Policy	1
				honor the different cultures of			4.inclusion		Yes	Student Expectation Code	1
				those you work with.			5.belonging		Yes	Guiding Principles	1
			Vac	T - d		Culture	6.values		Yes	Student Expectation Code	1
Participant 2 3 rd 28 years	3 rd	28 years	5	Today we teach students of different	We are now able to teach more black	Culture Competence, evolution has	7. acceptance		Yes	Student rights and responsibilities	1
				cultures, races and sexual orientation. This	history and about other	given us the ability to be	8. beliefs		Yes	Discipline Policy	1
				mean we must have tolerance	cultures. Teaching about culture	empathic and build relationships.	9. cultural traditions		Yes	Absences and Excuses	1
		for all students competence and their make all	competence make all	We are exploring	10. cultural holidays		Yes	Absences and Excuses	1		
			families. Cultural	students feel valued.	different cultures and	11. cultural attire	Yes		Student Dress Code	1	
				Competence mean creating a culturally safe		traditions. We are now teaching	12. participation in holiday activities		Yes	Student Rights and Responsibilities	1
				space were all children feel		diversity and culture	13. attendance impacted by cultural traditions		Yes	Absences and Excuses	1
			affirmed and able to express		awareness.	14. exclusion from activities such as lunch				0	

ent of participation of holiday activities

nt of attendance impacted by cultural traditio

Conclusion

The action research study provided valuable experience for the upcoming dissertation. Developing research questions, deciding the research methodology, and analyzing the data provided great insight into the process I will use for the dissertation. The results of this pilot study validated the need for further research regarding the perception of cultural competence in k12 public schools. Understanding how a district develops policies that impact the students, and the staff is essential. It is also important to gain insight into the thought of teachers about cultural competence and have them engage in a moment of reflection. This pilot study positively impacted my thoughts about the dissertation by allowing me to think about my approach and framework.



