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GLOBALLY AWARE AND GIFTED: A QUALITATIVE CONTENT-ANALYSIS OF THE GLOBAL AWARENESS NETWORK OF THE NATIONAL ASSOCIATION FOR GIFTED CHILDREN BETWEEN 2001 AND 2010

by

Lara M. Quiles

A thesis submitted in partial fulfillment of the requirements for graduation with Honors in the Education

Laurie J. Croft Thesis Mentor

Fall 2016

All requirements for graduation with Honors in the Education have been completed.

Laurie J. Croft Education Honors Advisor

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Globally Aware and Gifted: A Qualitative Content-Analysis of the Global Awareness Network

of the National Association for Gifted Children between 2001 and 2010

Lara M. Quiles

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Author Note

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Abstract

This study examined how qualitative content analysis could identify thematic trends in presentations of the Global Awareness Network of the National Association for Gifted Children conventions between 2001 and 2010. Utilizing a Qualitative Data Analysis software called nVivo, researchers input ten years of convention program information and analyzed both titles and descriptions for themes. These themes were coded within the software and then uploaded into bar graphs, highlighting common themes that emerged across network presentations in any given year. Unique themes were also represented. Results were considered for their use to inform current and future instruction of gifted learners.

Globally Aware and Gifted: A Qualitative Content-Analysis of the Global Awareness Network of the National Association for Gifted Children between 2001 and 2010

This content analysis will explore archival convention data from the National Association for Gifted Children's (NAGC) 'Global Awareness' Network. The analysis will span the first ten years (2001-2010, inclusive) of the 21st century in order to identify, label, and analyze thematic trends. An awareness of the major thematic trends during the first half of the 21st century has major implications not only for the teachers of gifted students, but also for these high-ability learners themselves. Using a qualitative content-analysis approach, we can analyze this archival data for information that is relevant for current and future issues in gifted education.

The purpose of the Global Awareness Network, reflected in the Network's mission statement, is, "...to respond to the concerns of the gifted and talented about the future and the world they live in by giving them opportunities to grow in understanding of different cultures and global interdependence..." (Global Visions, 2014). By identifying, labeling, and analyzing these thematic trends, we can better understand what educators, and others selected to provide peer-reviewed concurrent convention sessions, believe to be the most critical issues for gifted children in terms of academic and affective domains impacting cultural/global awareness. This information may prove valuable to educators as it has the potential to help shape instructional practices to support and sustain the growth of gifted students in and out of the classroom.

LITERATURE REVIEW

Global Awareness

The National Association for Gifted Children (NAGC) is comprised of specific networks within the organization, each of which specializes in a certain area of interest. The Global Awareness network was organized by Annemarie Roeper in 1986, with a focus on how gifted

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children interact with the world around them and understand their role within that world. At the time of its founding, the ways in which gifted children interacted and understood their world was a little-studied area within gifted education. In her article, "Global Awareness and Gifted Children: Its Joy and History" (2008), Roeper explains the beginnings of her consultation service for gifted students and their families, as well as the need for the Global Awareness Network, noting that over a career of several decades "a number of world-shaking events occurred...After every event, like clockwork, my office would begin to fill...". (Roeper, 2008)

The birth of the Global Awareness Network opened a door for parents and teachers of gifted learners go gather and discuss a myriad of issues regarding giftedness, regardless of whether or not intellectual and academic aspects were front and center. As the Network grew, ideas revolving around spirituality and giftedness began to surface. Looking at gifted learners as future leaders, both within their own communities and in the global community, was also at the forefront of presentations and discussions. The Summer 2014 version of the Network's focus statement explains the aims and goals of the Global Awareness Network, (Global Visions, 2014):

The mission of the Global Awareness Network is to help gifted learners prepare for an increasingly global network by supporting them as emerging leaders, creators, and peacemakers. The Global Awareness Network responds to the concerns of gifted individuals about the future and the world in which they live by developing opportunities to grow personally, act internationally, become stewards of resources, and to appreciate and nurture diversity. Global Awareness Network proposals should provide strategies to develop intellectual capacity for critical and creative thinking, based in understanding the perspectives of others, applying empathy, dealing compassionately, seeking cooperation through consensus and by supporting gifted individuals to be contributing members of a

global family. The goal of the Network is to discuss and to share experiences that may equip gifted children with a stronger sense of Self that allows them to reach higher levels of spiritual, social, and intellectual development, impacting an interconnected and synergistic world. (Global Visions, 2014)

Furthermore, the idea of facilitation of global awareness in gifted students gained traction. Through the connectedness garnered through increasing use of the World Wide Web, many have accepted the concept of a 'global village' or 'global connectedness'. Individuals can no longer live in isolation, and with access to most of the knowledge, ideas, and discussions from around the globe, the idea of isolation becomes almost obsolete. van der Westhuizen and Maree (2010) explain this well: "Global interdependence presents the perfect opportunity for the gifted to develop global awareness...Gifted individuals...prove themselves to be exceptionally dependable societal assets". With gifted learners being 'societal assets', focusing on Global Awareness provides direction and definition for those assets.

Qualitative Content Analysis

According to Hsieh and Shannon (2005), there are three distinct types of qualitative content analysis: conventional, directed, and summative. The direction of this specific study focuses on a conventional approach, as the researchers avoided the use of pre-conceived categories and rather allowed the data to inform and shape themes through analysis. In this specific study the codes are referred to synonymously as themes, with the goal to identify any trends in thematic discussions in order to help inform instruction and greater understanding. However, this approach does have limitations: "The conventional approach to content analysis is limited in both theory development and description of the lived experience, because both

sampling and analysis procedures make the theoretical relationship between concepts difficult to infer from findings" (Hsieh & Shannon, 2005, p. 1281).

According to Saldana (2011), qualitative content analysis is, "the systematic examination of texts and visuals...media...and/or material culture...to analyze their prominent manifest and latent meanings" (Saldana, 2011, p. 10). Manifest meanings are those that are immediately apparent while latent require deeper thought to uncover. In this study, the researchers worked to highlight both manifest and latent themes within the data in order to uncover potential thematic trends over the period of ten years under examination. Historically, content analysis has proven helpful in the field of gifted education as pointed out by Hays (1993): "Despite its short history, the field of gifted education has developed a distinct and important body of knowledge. This knowledge...provides a large and rich data source for content analysis" (p. 1). Knowing this, qualitative content analysis of the data presented in the ten years' worth of convention programs offers rich opportunity for unearthing thematic trends.

Themes

Determining how to identify, code, and analyze themes within the data was influenced by literature regarding other content analysis projects. Coleman, Guo, and Dabbs (2007) conducted a qualitative research study of gifted education research as published in American journals. They approached the designation of themes by first defining the criteria from which they would pull information, and then defining a coding system. From this coding system, the authors were able to take identified themes (or codes) and performed calculations to create graphs portraying findings. This study was particularly important, serving as a model in the development of the graph-approach for the current study.

Another study that described a precise process by which the coding system was developed was conducted by Carter and H. Swanson (1990). In this study, coding was completed in three phases. By going through three different phases of coding, the authors were able to distill their information to the most simplistic form possible in order to perform analysis and reflection. As it relates to this study, this process is something to consider for future content analyses of this type of data. The current study produced a number of unique, varied, and unrepeated themes which restricted the results.

METHODOLOGY

The aim of this study was to identify, code, and analyze thematic trends from archival data published by the National Association for Gifted Children (NAGC). Each year, the Global Awareness Network, one of 14 networks organized to explore issues of importance to the education and well-being of gifted children, selects and sponsors a number of presentations for the annual convention. A content analysis of presentation descriptions from the first ten years of the 21st century provides a greater understanding of some of the critical academic and affective issues for gifted children as identified by members of that specific Network. By analyzing this data, we can summarize critical issues and elaborate on 21st century themes that educators (and other peer-reviewed presenters) highlight as important to the academic and affective development of gifted and talented children, emphasizing this network's focus on global and cultural awareness. The themes and critical understandings will frame instructional practices that support the growth of gifted students in a globally connected world.

The methodology for this study is a qualitative content analysis of archival convention data spanning the years 2001-2010. Content analysis and applied thematic analysis are particularly appropriate for the discovery of themes as identified by members of the Global

Awareness Network; convention proposals are accepted because they relate to gifted learners as well as the emphasis of the particular network. A deeper understanding of thematic trends may better inform instructional practices in and out of the classroom. According to Hsieh & Shannon (2005), researchers who utilize qualitative content analysis, "...avoid using preconceived categories..." (p. 1279) and, "...immerse themselves in that data to allow new insights to emerge" (p.1279). Due to this open-ended approach, the research objectives are intentionally broad in order to allow for new insights and connections from the data to emerge. The objectives include:

- What themes emerge from annual NAGC convention presentations sponsored by the Global Awareness Network?
- 2. Do emergent themes have implications for current and future instructional practices that facilitate both academic and affective gifted-student development?

After developing a database of presentation titles and page numbers, data was exported into a qualitative data analysis (QDA) software called nVivo. This allowed the researchers to analyze presentation titles for underlying themes, and then to code those themes in order to identify patterns and trends. When presentation titles were vague, convention program books were consulted to review the presentation abstracts to better understand the possible themes. Once the codes were identified and assigned by the researchers, the data was then converted to bar graphs (see Appendices A - K) that charted the most common themes for each convention year.

RESULTS

The themes that emerged during annual NAGC convention presentations sponsored by the Global Awareness Network varied greatly from year to year between 2001 and 2010 (see

Appendix A). Not only did the number of themes per year fluctuate, but repeated themes over the years also differed. The number of diverse themes that emerged from the data suggests that this Network welcomes a wide variety of ideas and theories related to the care, education, and development of the whole gifted child.

Emergent themes for each year surfaced from the wide array of choices over the ten years that were analyzed. Appendices B through K outline the top ten themes in each year. Themes were highlighted in a specific color to indicate multiple references over the ten-year period, while unique values were left as white to show the variety of thematic ideas presented per year.

DISCUSSION

This analysis was a component of a larger research project to analyze all NAGC convention presentations. This specific Network caught my attention because of the wide variety and unusually high number of unique themes that became apparent through the process. The Network described a broadly-conceived focus, and the thematic variation reflected that. The themes that emerged were quite different than those of other Networks. It was refreshing to see the themes such as 'peacemakers', 'emotional giftedness', and 'global citizens' after recording systematic coding related to 'STEM', 'academic acceleration', and 'talent development' in other networks. The idea that gifted students have the potential to be ambassadors of peace and global citizenship is something about which, as an aspiring gifted and talented teacher, I had never really given much thought. However, through this analysis, I have found that I have more questions than answers.

The initial questions that guided this research became less pertinent as I delved into the research and background of the Global Awareness Network. This particular exercise was a learning process for me both as a student and as a pre-service teacher. From immersing myself

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into the world of Global Awareness as it relates to gifted education, I was able to understand that there is more to the gifted learner than academic differentiation and social-emotional needs. Students identified as gifted may also have needs in and passions related to the spiritual internal world, as well as to global concerns as they learn to navigate the world as it is.

One limitation to this study involves the lack of a code book. As I was new to qualitative research, I was unaware of the benefits of a code book. Many of the themes derived from the data are self-explanatory but some may be open to interpretation. In the future, the use of a code book would allow others who continuing the analysis to understand my thinking when assigning a theme to a specific presentation.

As far as applications to future teaching and instruction, the findings of this study indicate that, in terms of gifted education and global awareness, gifted students are very complex individuals, who both think and feel deeply and who need to be addressed from an awareness of the whole child, with surprisingly advanced concerns and interests. While qualitative data is not something that can be generalized to a specific population, the trends seen in this study definitely point to the multi-faceted nature of gifted learners and their needs in education and in life. Current and future practitioners could use this information to explore gifted education, including the great breadth of themes that are relevant to members of the Global Awareness Network. General classroom teachers will have students of multiple abilities, including gifted students, in their classrooms, and understanding just how complex some of these students are can help inform and extend instruction.

Appendix A

NAGC - Global Awareness Codes 2001-2010

Red Cells: Duplicate Values Across Years White Cells: Unique Values for Each Year

2001 2002		2003	
Arts	Altruism	Alternative Assessment	
China	Appreciation	Appreciation	
Chinese Students	Arts	Assessment	
Creative Problem Solving	Assessment	Balance	
Creativity	China	Caring	
Critical Thinking	Chinese Students	China	
Dabrowski	Compassion	Collaboration	
Development	Connections	Compassion	
Diversity	Controversial Issues	Connections	
Identification	Cooperation	Dabrowski	
Integration	Creative Problem Solving	Diverse Populations	
Interrelatedness	Creativity	Emotional Development	
Leadership	Dabrowski	Empathy	
Problem Based Learning	Development	Identification	
Profoundly Gifted	Diverse Populations	Integration	
Self-Actualization	Diversity	Interconnectedness	
Service Learning	Emotional Development	Leta Hollingworth	
Social Action	Emotional Giftedness	Making a Difference	
Social Responsibility	Empathy	Parenting	
Spirituality	Identification	Peace	
Spiritually Gifted	Interdependence	Personal Growth	
Teacher Perceptions	Interrelatedness	Perspective	
Tolerance	Leadership	Positive Social Action	
Active Citizenship	Peacemakers	Qualitative Assessment	
Activism	Positive Change	Real World Problems	
Apprenticeship	Qualitative Assessment	Reflective Judgment	
Brilliant Students	Respect	Sensitivity	
Communication	Responsibility Social Justice		
Community Service	Sensitivity Storytelling		
Complex Times	Service Learning Teacher Perceptions		
Cross-Cultural Comparison	Social Responsibility Understanding		
Economic Issues	Spiritually Gifted World Events		
Educational Travel	Tolerance Academic Achievement		
Emotional Characteristics	Understanding	Acceptance	
Existential Intelligence	Action	Alternative Testing	

2001	2002 2003		
Experiences	Advocacy	Annamarie Roeper	
External Perspectives	Africa	Cognitive Needs	
Healing	Asian Studies	Community Based Art Ed	
Indigo Children	Asynchrony	Concentric Studies	
Individualism	Characteristic Traits	Cultural Assessment	
Internal Perspectives	Cross-Cultural Comparisons	Cultural Context	
International Giftedness	Culture	Cultural Curiosity	
Investing	Decision Making	Cultural Transitions	
Legal Issues	Differentiation	Culturally Appropriate	
Mentoring	Environmental Focus	Culturally Diverse Populations	
Meta Gifted	Europe	Curiosity	
Multiple Intelligence Theory	Evolutionary Viewpoints	Curriculum Development	
Real-World	Fairness	Daily Life	
Relational Consciousness	Futurism	Differences	
School Accommodation	Gifted Education	Diverse Backgrounds	
Simple Living	Gifted Women	Diverse Learning Communities	
Social Change	High Potential	Elementary Education	
Spiritual Awareness	HOTS	Emotional Experience	
The Creative Process	Initiative	Emotional Life	
Third World Culture	Instead Alternatives	Emotional Self	
Western Culture	Intense Sensitivities	Emotional Sensitivity	
	Interdisciplinary Course	Experimentation	
	International Relations	Extreme Giftedness	
	Islam	Fears	
	Life as Sacred	Fulfillment	
	Prevention	Fulbright Memorial Fund	
	Process Drama	Generalities	
	Real-World Problems	Greater Meaning	
	Response	Hispanics	
	Schoolwide Community Outreach	Implementation	
	Sensory Integration	Individual Voice	
	Shift	Instead	
	Social/Emotional Development	Intellectual Development	
	Travel Experiences	Intensity	
	Travel-Based Curriculum	Internal Conflict	
	Violence	Issue Awareness	
	Womanhood	Japan	
	World Problems	Knowledge	
	World Views	Leadership Development	
		Left Hemisphere	
		Mathematics	
		Meaningful Connections	

2001	2002	2003
		Meaningful Life
		Mission Statement
		Music
		Music-Based Education
		Negotiation
		Parental Involvement
		Peace Education
		Pen pals
		Personal Exploration
		Personal Familiarity
		Personal Peace
		Right Hemisphere
		Self Determination
		Self-Direction
		Self-Knowledge
		Self-Reflection
		Servant Leadership
		Service Project
		Significant Issues
		Similarities
		Social Interaction
		Spanish Speakers
		Stewardship of the Earth
		Supernormal Children
		Talent Development
		Transcendence
		Transnational Research
		United Nations Program
		Valued Traits
		Visual Art
		World Cultures

2004		2006	
Alternative Assessment	Children's Literature	Altruism	
Compassion	Compassion	Balance	
Connections	Connections	Children's Literature	
Dabrowski Creativity		Collaboration	
Empathy Critical Thinking		Compassion	
Exceptionally Gifted	Dabrowski	Connectedness	
Globally Gifted Empathy		Connections	
Identification	Норе	Controversial Issues	

2004	2005	2006	
Interdependence	Moral Development	Creativity	
Meaningful Experiences	Peace	Development	
Meaningful Lives	Peacemakers	Environment	
Moral Development	Perspectives	Ethics	
Parenting	Purpose	Higher Consciousness	
Peace	Real World Problems	Interdependence	
Peacemakers	Reflective Judgment	Meaningful Lives	
Positive Social Action	Sensitivity	Moral Courage	
Profoundly Gifted	Service	Positive Social Action	
Qualitative Assessment	Service Learning	Responsibility	
Responsibility	Social Responsibility	Sensitivity	
Self Actualization	Spiritual Intelligence	Service	
Service Learning	Tolerance	Service Learning	
Underserved Populations	Understanding	Social Action	
Wisdom	Unity	Social Studies	
World Citizens	Change Process	Spiritual Intelligence	
Annemarie Roeper Method	Complexities	Spiritual Intelligence	
Career Counseling	Core Values	Unity	
Conceptualizations of			
Giftedness	Death	World Citizens	
Consistent Definition	Developing Hope	Acting Globally	
	Developmentally Appropriate		
Contribution to World	Communication	Bloom's Taxonomy	
Cultural Differences	Different Cultures	Cultural Collaboration	
Cultural Immersion	Emerging Future	Cultural Exchanges	
Dependency	Ethical Controversy	Environment	
Educating	Ethical Dilemmas	Environmental Education	
Ethnic Diversity	Feeling Safe	Holocaust	
Fear	Home	Internet	
Interdisciplinary Unit	Individual Role	Moral Issues	
Negativity	Inner World	MySisters/MyBrothers	
Positive Reality	Integrity	Networking	
Poverty	Joy	Outstanding Achievement	
Security	Literacy Based Service Learning	Personality	
Self-Actualizing Behaviors	Love	Piaget	
Serving	Morality	Protection	
Significant Questions	Peaceful Interdependence	Sensationalist Media	
Spring Break Trips	Personal Perceptions	Social Concerns	
Understanding Giftedness	Positive Social Action Thinking Globally		
Western View	Reading to Serve Vulnerable Exposure		
Worldview	Sense of Control		
	Solutions		

2007	2008
	Annemarie Roeper Qualitative Assessment
Annemarie Roeper Qualitative Assessment Method	Method
Balance	Awareness
China	Caring
Compassion	Collaboration
Connections	Compassion
Curriculum	Connections
Environment	Critical Thinking
Higher Consciousness	Dabrowski
Норе	Diversity
India	Emotional Giftedness
Internet Tools	Ethics
Making a Difference	Exceptionally Gifted
Peace	Норе
Peacemakers	Integration
Perspectives	Interconnectedness
Positive Social Action	Millennials
Responsibility	Moral Courage
Self Actualization	Parenting
Sensitivity	Positive Change
Service	Profoundly Gifted
Spiritually Gifted	Sensitivity
Support	Service
Understanding	Service
Unity	Social Action
Academic Study	Social Justice
Advanced Moral Reasoning	Support
Challenge	Understanding
Child's Inner World	Conflict Resolution
Climate Change	Cross Cultural Connections
Connectedness	Expanded Consciousness
Coping	Highly Gifted
Courage	Intellectual Curiosity
Critical Issues	Intercultural Communication
Cultural Explorations	Leadership Program
Different Reality	Less Sensitive
Expanded Senses	Making Peace
Extensions	Model Peace
Gifted Ed around the World	Motivation
Imagination	Peacemaking
Interdisciplinary	Personal Goals
Natural Expression	Personal Lives

2007	2008
Optimism	Positive Future
Passion	Positive Social Change
Perception	Reflection
Positive Topical Shift	Sanctity of Life
Positive Future	Student Differences
Priorities	Teaching
Professional Relationships	Tomorrow's Leaders
Russia	Unique v. Gifted
Science	Universally Acceptable Ethical Behavior
Self-Focus	
Self-Protection	
Sense of Power to Change	
Social/Emotional Needs	
Teacher/Parent Awareness	
Travel Expedition	
Twice Exceptional	
Validation	
Wilderness Awareness Study	
World Contributions	

2009	2010
Caring	Awareness
Connections	Caring
Environment	Compassion
Globally Gifted	Compassion
Норе	Connectedness
Interdependence	Connections
Millennials	Cooperation
Peace	Creativity
Peacemakers	Critical Thinking
Personal Growth	Curriculum
Perspective	Diverse Populations
Sensitivity	Emotional Development
Sensitivity	Emotional Development
Social Action	Emotional Giftedness
Social Studies	Empathy
Storytelling	Ethics
Art	Норе
Challenging Curriculum	India
Change	Internet Tools
Changing Perspective	Leta Hollingworth

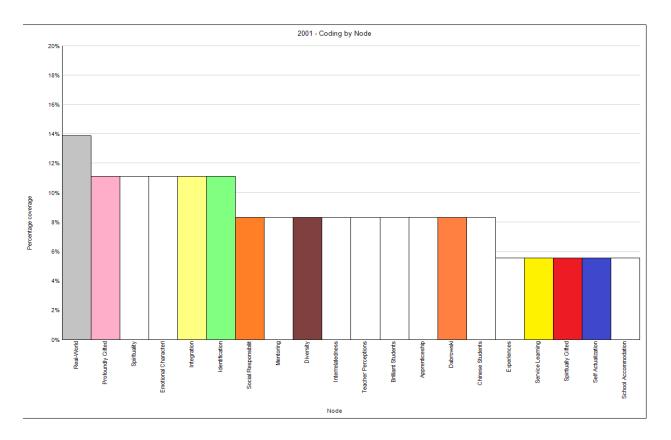
2009	2010	
Complexity	Meaningful Experiences	
Cross-Curricular	Moral Development	
Cultural Vitality	Peace	
Energy	Peacemakers	
Ethical Thinking	Positive Social Action	
Inquiry Based Learning	Problem Based Learning	
Interdisciplinary Program	Purpose	
International Benchmarking	Respect	
Justice	Service Learning	
Literature	Social Justice	
Open Discussion	Social Studies	
Positive Environmental Actions	Spirituality	
Real World Curriculum	Storytelling	
Resilience	Tolerance	
Responsible Leaders	Underserved Populations	
SEM-R	Understanding	
Sensitivities	Wisdom	
Social Awareness	World Events	
Standardized Testing	Ambassadors of Compassion	
Student Empowerment	Ambassadors of Peace	
Sustainability	Apartheid	
Technology	Authentic Identification	
Understanding World Cultures	Authentic Passions	
World Change	Beneficial Interactions	
	Best Practices	
	Better Future	
	Career Opportunities	
	Challenging Gifted	
	Civic Engagement	
	Classic Science Fiction	
	Collaborative International Projects	
	Community	
	Community Action	
	Creative Thinking	
	Cross Cultural Immersion	
	Cross Curricular Studies	
	Cultural Information	
	Culture Immersion	
	Cultures	
	Digital Stories	
	Diverse Network	
	Environmental Concerns	

2009	2010
	Environmental Issues
	Equity
	Ethical Development
	Follow-Up
	Formal Debate
	Gifted Program
	Human Connections
	Injustice
	Integrated Instruction
	Interdisciplinary Curriculum
	Introspection
	Isolation
	Justice
	Kernels of Wisdom
	Kindness
	Language Arts
	Lifelong Learners
	Local Watershed
	Loving Kindness Meditation
	Mindfulness
	Minorities
	Multiculturalism
	Mutual Understanding
	Oral Tradition
	Others Before Self
	Positive Engagement
	Problem Solving
	Project Based Learning
	Promoting Peace
	Promoting Tolerance
	Purposeful Outlets
	Real World Issues
	Research Study
	Responsibility for Others
	Responsible Global Citizenship
	Social Action Projects
	Social Connection
	Social Development
	Social Sciences
	South Africa
	Spiritual Giftedness
	STEM

2009	2010	
	Student Controlled Learning	
	Student Voice	
	Technological Literacy	
	The Horizons Project	
	Theory	
	Tibetan Children's Villages	
	Travel	
	Underrepresented	
	Wonder	
	World Council for Gifted and Talented Children	
	World Gifted Education	

Appendix B

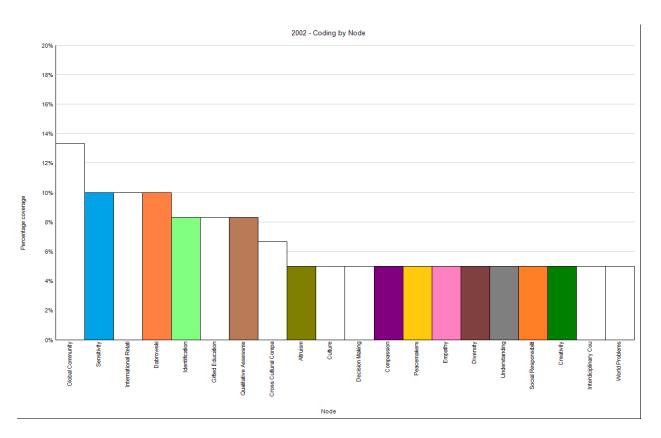
NAGC - Global Awareness Coding 2001



Real-World	Profoundly	Spirituality	Emotional	Integration
	Gifted		Characteristics	
Identification	Social	Mentoring	Diversity	Interrelatedness
	Responsibility			
Teacher	Brilliant	Apprenticeship	Dabrowski	Chinese Students
Perceptions	Students			
Experiences	Service	Spiritually	Self	School
	Learning	Gifted	Actualization	Accommodations

Appendix C

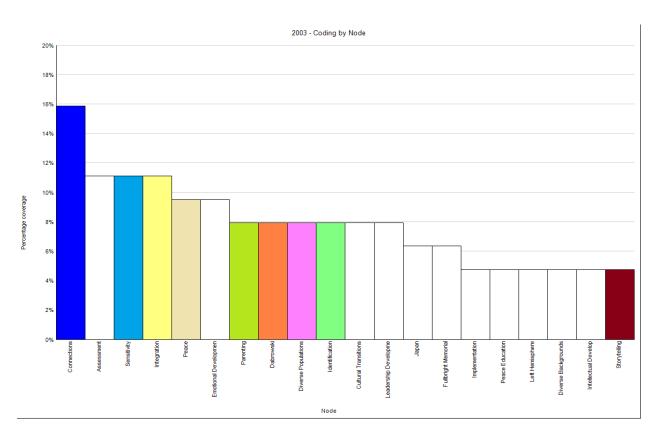
NAGC – Global Awareness Coding 2002



Global	Spirituality	International	Dabrowski	Identification
Community		Relations		
Gifted	Qualitative	Cross Cultural	Altruism	Culture
Education	Assessment	Comparisons		
Decision	Compassion	Peacemakers	Empathy	Diversity
Making				
Understanding	Social	Creativity	Interdisciplinary	World
	Responsibility		Course	Problems

Appendix D

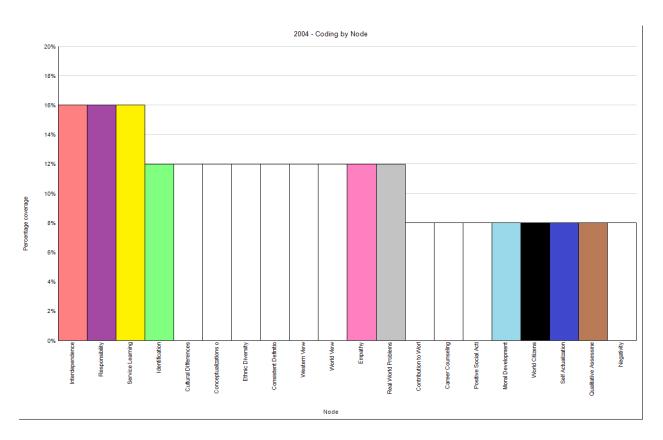
NAGC – Global Awareness Coding 2003



Connections	Assessment	Sensitivity	Integration	Peace
Emotional	Parenting	Dabrowski	Diverse	Identification
Development			Populations	
Cultural	Leadership	Japan	Fulbright	Implementation
Transitions	Development		Memorial Fund	
Peace Education	Left Hemisphere	Diverse	Intellectual	Storytelling
		Backgrounds	Development	

Appendix E

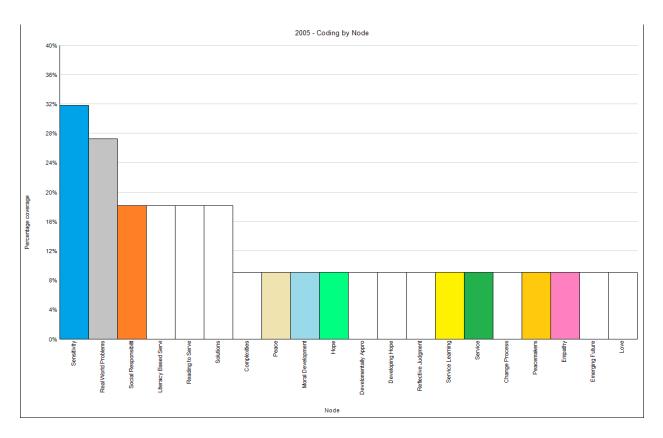
NAGC - Global Awareness Coding 2004



Interdependence	Responsibility	Service	Identification	Cultural
		Learning		Differences
Conceptualizations of	Ethnic	Consistent	Western View	World View
Giftedness	Diversity	Definition		
Empathy	Real World	Contribution to	Career	Positive
	Problems	World	Counseling	Social Action
Moral Development	World Citizens	Self	Qualitative	Negativity
		Actualization	Assessment	

Appendix F

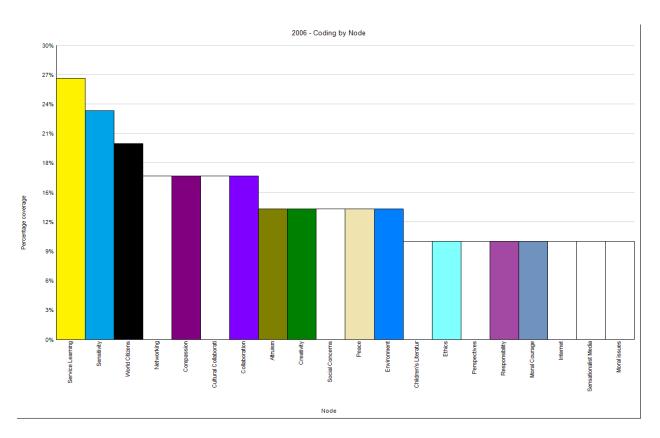
NAGC – Global Awareness Coding 2005



Sensitivity	Real World	Social	Literacy Based	Reading to
	Problems	Responsibility	Service	Serve
Solutions	Complexities	Peace	Moral	Норе
			Development	_
Developmentally	Developing	Reflective	Service Learning	Service
Appropriate	Норе	Judgement		
Change Process	Peacemakers	Empathy	Emerging Future	Love

Appendix G

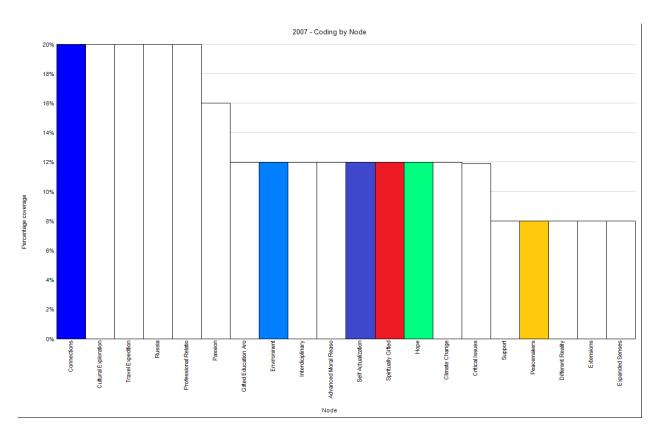
NAGC – Global Awareness Coding 2006



Service Learning	Sensitivity	World Citizens	Networking	Compassion
Cultural	Collaboration	Altruism	Creativity	Social
Collaboration				Concerns
Peace	Environment	Children's	Ethics	Perspectives
		Literature		
Responsibility	Moral	Internet	Sensationalist	Moral Issues
	Courage		Media	

Appendix H

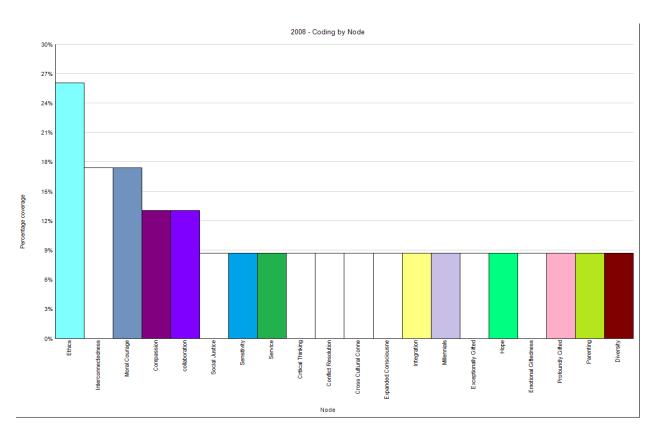
NAGC – Global Awareness Coding 2007



Connections	Cultural Exploration	Travel	Russia	Professional
		Expeditions		Relationships
Passion	Gifted Education	Environment	Interdisciplinary	Advanced Moral
	Around the World			Reasoning
Self	Spiritually Gifted	Hope	Climate Change	Critical Issues
Actualization				
Support	Peacemakers	Different	Extensions	Expanded Senses
		Reality		

Appendix I

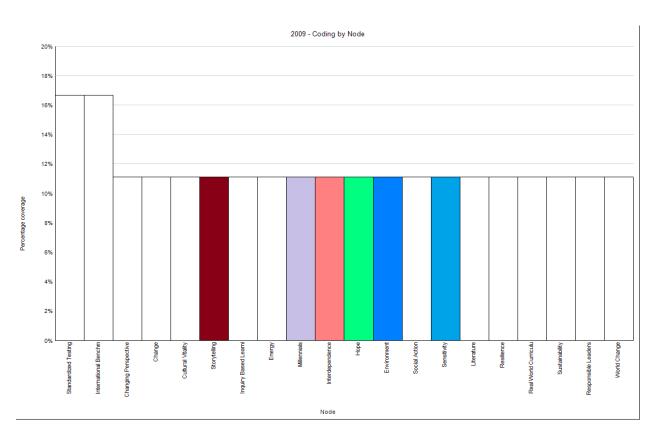
NAGC – Global Awareness Coding 2008



Ethics	Interconnectedness	Moral	Compassion	Collaboration
		Courage		
Social Justice	Sensitivity	Service	Critical	Conflict
			Thinking	Resolution
Cross Cultural	Expanded	Integration	Millennials	Exceptionally
Connections	Consciousness			Gifted
Норе	Emotional Giftedness	Profoundly	Parenting	Diversity
		Gifted		

Appendix J

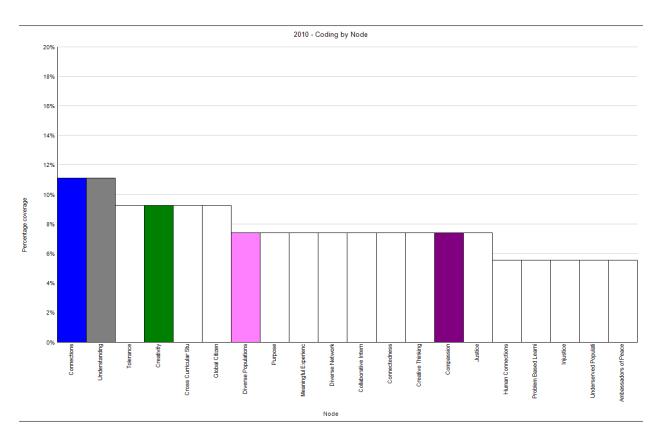
NAGC - Global Awareness Coding 2009



Standardized	International	Changing	Change	Cultural Vitality
Testing	Benchmarks	Perspectives		
Storytelling	Inquiry Based	Energy	Millennials	Interdependence
	Learning			
Норе	Environment	Social Action	Sensitivity	Literature
Resilience	Real World	Sustainability	Responsible	World Change
	Curriculum		Leaders	

Appendix K

NAGC - Global Awareness Coding 2010



Connections	Understanding	Tolerance	Creativity	Cross Curricular Studies
Global Citizens	Diverse Populations	Purpose	Meaningful Experiences	Diverse Network
Collaborative Internship	Connectedness	Creative Thinking	Compassion	Justice
Human Connections	Problem Based Learning	Injustice	Underserved Populations	Ambassadors of Peace

REFERENCES

- Black, J. M., & Ubbes, V. A. (2009). Historical Research: A Thematic Analysis of Convention and Conference Themes for Selected Professional Health Education Associations from 1975 to 2009. International Electronic Journal of Health Education, 12, 33-47.
- Carter, K. R., & Swanson, H. L. (1990). An analysis of the most frequently cited gifted journal articles since the Marland Report: Implications for researchers. *Gifted Child Quarterly*, *34*(3), 116-123.
- Chamberlin, S. A. (2008). An Examination of Articles in Gifted Education and Multicultural Education Journals. *Journal for the Education of the Gifted*, *32*(1), 86-99.
- Coleman, L. J., Guo, A., & Dabbs, C. S. (2007). The State of Qualitative Research in Gifted Education as Published in American Journals an Analysis and Critique. *Gifted Child Quarterly*, *51*(1), 51-63.
- Croft, L.J. (2011). NAGC convention themes: 21st century conference presentations. Unpublished Manuscript.

Global visions: Summer 2014 (2014). Global Visions.

- Hays, T. S. (1993). An historical content analysis of publications in gifted education journals. *Roeper Review*, *16*(1), 41-43.
- Hsieh, H. F., & Shannon, S. E. (2005). Three approaches to qualitative content analysis. *Qualitative health research*, *15*(9), 1277-1288.
- Park, S., & Oliver, J. S. (2009). The translation of teachers' understanding of gifted students into instructional strategies for teaching science. *Journal of Science Teacher Education*, 20(4), 333 351.

Rattleff, P. (2007). The reliability of content analysis of computer conference communication. Computers

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& Education, 49(2), 230-242.

Roeper, A. (2008). Global awareness and gifted children: Its joy and history. *Roeper Review*, *30*(1), 8-10. Saldaña, J. (2011). *Fundamentals of qualitative research*. OUP USA.

van der Westhuizen, C. N., & Maree, J. G. (2010). From human to humankind: Facilitating global

awareness among the gifted. Gifted Education International, 27(1), 54-62.