

**NORTH PACIFIC UNION CONFERENCE
CURRICULUM COMMITTEE**

**Ridgefield WA
January 24-25, 2017**

Joint Session

PRESENT

Dennis Plubell, Chair; Patti Revolinski, Vice-Chair; Keith Waters, Vice-Chair; Joel Bennett; Gary Brown; Julie Corson; Sheri Crooker; Todd Driver; Denise Dunzweiler; Angela Fleck; Patrick Frey; Stephanie Gates; Peter Hardy; Jeff Jackson; Florence Lacey; Michael Lee; Stewart Lewis; Jordan Lindsay; Susan Loor; Becky Meharry; Dale Milam; Dan Nicola; Mechelle Peinado; Marcy Perry; Nickie Romine; Tom Roosma; John Soule; Mary Sperl; Rochelle Stanton; Nancy Stinson; Marvin Thorman; Cary Ursino; Joy Veverka; Michelle Wachter; Crysti Wallace; Cynthia Ward; Keith Wells; Angela White; Roxanne Wickward; Dan Wister

GUESTS

Carol Campbell; Bob Cushman; Archie Harris; Angela Johnston; Larry Marsh; Ric Peinado; Rod Rau; Joel Reyes

WORSHIP

Tuesday, January 24—Keith Wells (WWVA) presented a devotional focused on his life's faith journey thus far.
Wednesday, January 25—Denise Dunzweiler (WWU) shared her passion for inclusive education by sharing the story of her son, Seth.

**WELCOME &
INTRODUCTIONS**

Dennis Plubell greeted all attendees and facilitated introductions.

**ENCYCLOPEDIA
BRITANNICA**

Kelli Johns, Encyclopedia Britannica representative, provided a webinar on the resources available through a Britannica membership. She reviewed examples of encyclopedia articles, multimedia, primary sources, and other learning resources appropriate for elementary, middle, and high school students. Attached to the NPUC Curriculum Committee minutes are two (2) links from Kelli Johns - one that is a recording of her webinar and the other is a list of book titles available through the AdventistBook List (another Britannica project).

**STANDARDS FOR
QUALITY
TEACHERS**

Newly developed NAD Standards for Quality Teachers was presented and attendees had opportunity in small breakout groups to review, react, and respond with first impressions and vital questions as a means of providing feedback to the NAD project.

TECHNOLOGY REPORT

Archie Harris serves on the NAD Technology and Distance Education Committee as representative of NPUC educators. He showed a video of recent initiatives by the committee. This video and information/links from this committee to share with all teachers are available at: <http://tdec.nadeducation.org/>

SUB COMMITTEE REPORTS

Secondary Discussion Points, Presentations:

- Walla Walla University Report – Dr. Cushman
- Jefre Humbert – 3-D Technology in the Classroom (survey by K. Waters)
- *Encounter* Bible discussion – Andrews University, August 2-3, 2017
- Washington State graduation requirements for Northwest History
- Dual credit/Walla Walla University
- Creation Health teacher resources
- Reported on ELL/ELS meeting – May 2, 2016

Elementary Discussion, Reports, Presentations:

- NAD Curriculum Timeline
 - Music 2017 Fine Arts Standards and McGraw-Hill adoption
 - Art adoption delayed until an acceptable program is available
 - Bible 2018-19 Standards and *Encounter* adoption
 - Pathways 2.0 adoption 2019-2020
- NAD Elementary Surveys
- Jefre Humbert – 3-D Technology
- Iowa Assessments comparison with NAD/NPUC/Conference percentiles
- Learning A-Z webinar – developing independent readers and crating literature circles
- Music program review – Spotlight on Music; McGraw-Hill; multi-grade component

ADJOURNMENT

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**Secondary Section
Minutes**

PRESENT	Keith Waters - Chairperson, Gary Brown, Todd Driver, Denise Dunzweiler, Stephanie Gates, Peter Hardy, Florence Lacey, Michael Lee, Susan Loor, Dale Milam, Jeff Jackson, Dan Nicola, Mechelle Peinado, Marcy Perry, Tom Roosma, John Soule, Mary Sperl, Marvin Thorman, Cynthia Ward, Keith Wells, Roxanne Wickward, Dan Wister.
GUESTS	Archie Harris, Larry Marsh, Joel Reyes, Bob Cushman
MINUTES	VOTED to approve the 2016 minutes.
ACADEMY CURRICULUM REPORTS	Curriculum reports were given by the senior academies.
WALLA WALLA UNIVERSITY REPORT	Dr. Cushman gave a report on the correlation of GPA and University retention.
ENCOUNTER BIBLE SERIES	Report was given on the secondary Encounter Bible Program and possible training venues.
NAD SECONDARY TEXTBOOK UPDATE	English will be available for the 2017-18 school year. Math is to be reviewed in the summer of 2017.
PHYSICAL GENESIS UPDATE	PhysicalGenesis was given, to be followed by report to Ed. Council by Dr. Rob Thomas.
CREATION HEALTH TEXTBOOK	. Creation Health textbook was discussed. Teacher resources are to be developed summer of 2017.

**NAD SUBJECT
AREA
CONVENTIONS**

The NAD and Union website was reviewed showing where subject area conventions are found. Union matching fund was discussed.

**3D
TECHNOLOGY
IN THE
CLASSROOM**

Presentation given by Jefre Humbert

**WA STATE (NW
HISTORY
REQUIREMENT)
WEBSITE**

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Discussion of WA NW history centered around the WAC requirement and what our schools are doing to fulfill that.

ADJOURN

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**Elementary Section
Minutes**

- PRESENT** Patti Revolinski, Chair; Joel Bennett; Julie Corson; Sheri Crooker; Angela Fleck; Patrick Frey; Stewart Lewis; Jordan Lindsay; Becky Meharry; Nickie Romine; Rochelle Stanton; Nancy Stinson; Cary Ursino; Joy Veverka; Crysti Wallace; Michelle Wachter; Angela White;
- GUESTS** Carol Campbell; Phil Hudema; Angela Johnston; Ric Peinado; Rod Rau; Joel Reyes
- MINUTES** The minutes of the NPUC Curriculum Committee, January 2016, were reviewed.
- NAD CURRICULUM TIMELINE** **Music**, McGraw-Hill; implement beginning with the 2017-2018 school year and a Multi-Grade Manual will also be available. NAD Music Standards will be ready for the 2017-2018 school year.
Art; The selection of an Art program has been delayed until updated materials can be reviewed.
Bible, *Encounter*; Train the Trainers in Ontario CA April 24-25, 2017. Training for all elementary teachers during the 2017-2018 school year.
- SOCIAL STUDIES REVIEW** The attendees were ask to report on their experiences thus far with the new Social Studies adoption.
- ENCOUNTER BIBLE 1-8 UPDATE** Arrangements have been made, through the generosity of NAD, to provide the elementary teachers with a face-to-face inservice on the new *Encounter* Bible program. Conferences have selected their 2-day training dates, with the majority occurring during the winter/spring of 2018.
- The present Bible materials suggest the use of specific Holy Bible versions which is not the case with *Encounter*. Schools may opt to continue using the version already purchased for student use.

**PATHWAYS 2.0
UPDATE**

Four writers have been employed to write the new DLG's. Although some current book titles will continue with *Pathways 2.0*, the format and content of the new DLG's are complete re-writes and teachers will want to use the new DLG's available in digital and hard-copy formats. The first year of implantation for *Pathways 2.0* is scheduled for 2019-2020.

**LIBRARY AND
EDUCATIONAL
SERVICES PROMO**

Promotional and ordering information was provided for those interested in purchasing books from Library and Educational Services, Berrien Springs, MI. Elementary schools should have received flyers to support this sale.

**NAD
ELEMENTARY
CURRICULUM
SURVEYS**

Carol Campbell led in a discussion of survey results for the two NAD surveys conducted during the fall of 2016. Input from the Science Survey will be helpful in preparing for future science curriculum. Committee members provided feedback as to the value of various components to the *By Design* program. Discussion of the Small School Survey centered mostly on comments relating to the training that Adventist colleges/universities provide in relation to preparing future teachers for multi-grade positions.

**3-D TECHNOLOGY
IN THE
CLASSROOM**

Jefre Humbert provided information about 3-D technology and the advantages for teachers to integrate this form of technology with current curriculum. He suggested the following software programs: Tinkerplay (grades 1-3); Tinkercad (middle grades); Sketchup (jr. high and secondary); and Fusion 360 (secondary). Including these types of technology experiences enhance critical thinking, collaboration, and communication.

**IOWA
ASSESSMENTS**

The committee reviewed Iowa Assessments results for the testing completed fall 2016 as cited in the NAD/NPUC comparison charts. It was noted that NPUC scores for Conventions of Writing and Math Computations were lower than NAD in grades 3-5. In groups by conferences, the attendees then examined their conference averages in comparison with NAD/NPUC scores.

**LEARNING A-Z
PRESENTATION:
LITERATURE**

A number of elementary teachers in NPUC have subscribed to either or both Reading A-Z and RAZ Kids. In addition to having students read Learning A-Z materials on-line or in printed form, Joanne Sterling, company rep for Learning A-Z, provided a webinar showing "How to Engage Students and Develop Independent Readers with Literature Circles." Information and pricing on Learning A-Z subscriptions are located on the NAD website.

**MUSIC
CURRICULUM**

A brief report was given for *Spotlight on Music* and the Multi-grade manual which supports the McGraw-Hill program. NAD webinars scheduled in the spring of 2017. March 14, McGraw-Hill music; April 11, Multi-grade music.

ADJOURN

	Product Name or Collection Name
	1, 2, 3, ¡Adelante! Un libro para aprender a contar (1,2,3, Go!)
	A Closer Look at Living Things
	A Closer Look at Plant Classifications, Parts, and Uses
	A Closer Look at Plant Reproduction, Growth, and Ecology
	A Closer Look at the Animal Kingdom
	A Dozen Cousins
	Academic Collection
	Action Sports
	Addition Pokey
	African American History and Culture
	Albert Einstein
	All About Chimps
	Animal Babies!
	Animal Habitats
	Animals That Fly and Birds That Don't
	Anne Frank
	Anthropology
	Architects of the Information Age
	Are You a Bully?
	Arms Are for Hugging
	Artists Around the World
	Baby Bear
	Basketball
	Basketball Centers
	Big Busy Machines
	Birds
	Breakthroughs in Telephone Technology
	Bullfrog
	Bunches of Lunches
	Catchers
	Changing Matter
	Chickens on the Farm
	Clean and Green Energy
	Clean Teeth, Dirty Teeth
	Cleaning Up the Earth
	Computing
	Continents Together
	Counting by: Fives
	Counting by: Tens
	Crafty Critters
	Day and Night
	Doggie Duties
	Dr. Seuss
	Ducks on the Farm
	Early American History
	Earthquake!
	Earthquakes
	Economics

	Electricity
	Energy All Around
	Exotic Cats
	Explorers of Antiquity
	Explorers of the Late Renaissance and the Enlightenment
	Exploring Space
	Eye to Eye with Endangered Species
	Eye to Eye with Horses
	Familiar Animals
	Fires
	First Words!
	Fish and Amphibians
	Flipper Friends
	Flood!
	Fossils and Rocks
	Friends
	Go-Kart Racing
	Great Battles of the Civil War
	Hillary Clinton
	Historiography
	Hockey Goalies
	Honesty
	Hopping on the Number Line
	Horses on the Farm
	How Ecosystems Work
	Howl, Growl, Moo, Whooo, A Book of Animals Sounds
	Hurricane!
	I Can Prove It! Investigating Science
	I Use Simple Machines
	Information Science
	Introduction to Physics
	Invertebrates
	Issues in Cyberspace
	Kate DiCamillo
	Leonardo da Vinci
	Let's Classify Organisms
	Let's Investigate Light
	Let's Work Together
	Ludwig van Beethoven
	Malala Yousafzai
	May I Please?
	Measuring: Pounds, Feet, and Inches
	Medical Science
	Medical Technology and Engineering
	Mo Willems
	Mount Rushmore
	My First Science Library
	Native American History
	Nature's Fury

	Nelson Mandela
	Nineteenth-Century Explorers
	Opposites!
	Pioneers in Astronomy and Space Exploration
	Pioneers in Medicine
	Pioneers of the Industrial Age
	Pivotal Presidents: Profiles in Leadership
	Planet Earth
	Planets
	Plants, Algae, and Fungi
	Plate Tectonics and Disasters
	Playground Games
	Political Science
	Pony Express
	Practical Technology
	Psychology
	Remarkable People in History
	Rocks and Minerals
	Rodeo Barrel Racers
	Rosa Parks
	Saving the Environment
	Science and Nature
	Seasons of the Boreal Forest Biome
	Seasons of the Deciduous Forest Biome
	Seasons of the Estuary Biome
	Seasons of the Grassland Biome
	Seasons of the Tundra Biome
	Secrets of Animal Life Cycles
	Secrets of Habitats
	Secrets of Heat and Cold
	Secrets of Light
	Sitting Bull
	Sociology
	Solving Real World Problems with Aerospace Engineering
	Solving Real World Problems with Agricultural Engineering
	Solving Real World Problems with Chemical Engineering
	Solving Real World Problems with Civil Engineering
	Solving Real World Problems with Electrical Engineering
	Solving Real World Problems with Environmental and Green Engineering
	Solving Real World Problems with Mechanical Engineering
	Solving Real World Problems with Transportation Engineering
	Space Exploration
	Speedy Species
	Steve Jobs
	Susan B. Anthony
	Technology
	Technology and Inventions
	Technology of the Ancient World
	Technology of the Industrial Revolution

	Technology of the Medieval and Early Modern Worlds
	Technology of the Modern World
	Teen FAQ
	The 100 Most Influential Musicians of All Time
	The 100 Most Influential Scientists of All Time
	The 100 Most Influential Women of All Time
	The 100 Most Influential World Leaders of All Time
	The 100 Most Influential Writers of All Time
	The Age of Exploration
	The Age of Exploration
	The American Revolution
	The Bones in Your Body
	The Brain in Your Body
	The Civil War
	The Colonial Period
	The Colonial Period
	The Heart and Blood in Your Body
	The Judicial Branch of the Federal Government
	The Legislative Branch of the Federal Government
	The Louisiana Purchase and Westward Expansion
	The Lungs in Your Body
	The New Nation
	The Science of Physics
	The Skin on Your Body
	The Stomach and Intestines in Your Body
	The Wonderful Water Cycle
	Thomas Alva Edison
	Tornadoes
	Trees: Earth's Lungs
	Tsunamis
	Views of Asia, Australia, and New Zealand
	Views of Europe
	Vincent van Gogh
	Volcano!
	Volcanoes
	Volcanoes and Earthquakes
	Walt Disney
	What Are Air Masses and Weather Fronts?
	What Are Elections?
	What Are Gems?
	What Are Igneous Rocks?
	What Are Metamorphic Rocks?
	What Are Minerals?
	What Are Natural Disasters?
	What Are Rivers, Lakes, and Oceans?
	What Are Sedimentary Rocks?
	What Are State and Local Government?
	What Are Taxes?
	What Are the Elements of the Weather?

	What Are Weather and Climate?
	What Are Weather Instruments?
	What Is a Landform?
	What Is Citizenship?
	What Is Soil?
	What Is the Atmosphere and How Does It Circulate?
	What Is the Constitution?
	What Is the Executive Branch?
	What Is the Judicial Branch?
	What Is the Rock Cycle?
	What Is the Structure of an Animal?
	What Is Weather?
	Who Discovered DNA?
	Who Invented the Automobile?
	Who Invented the Computer?
	Who Invented the Periodic Table?
	Who Split the Atom?
	Wildlife Wonders
	Wolfgang Amadeus Mozart
	World War II: The Pacific

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Recording of Kelli Johns' presentation on Encyclopedia Britannica made at NPUC Curriculum Committee, January, 2017

<https://vimeo.com/200877829>