

Planetary Health: Essential Knowledge for Nursing Innovative Curricular Development

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“All things share the same breath — the beast, the tree, the man. The air shares its spirit with all the life it supports.”

Chief Seattle

“When we talk about land, land is part of who we are. It’s a mixture of our blood, our past, our current, and our future. We carry our ancestors in us, and they’re around us. As you all do.”

– Mary Lyons (Leech Lake Band of Ojibwe)

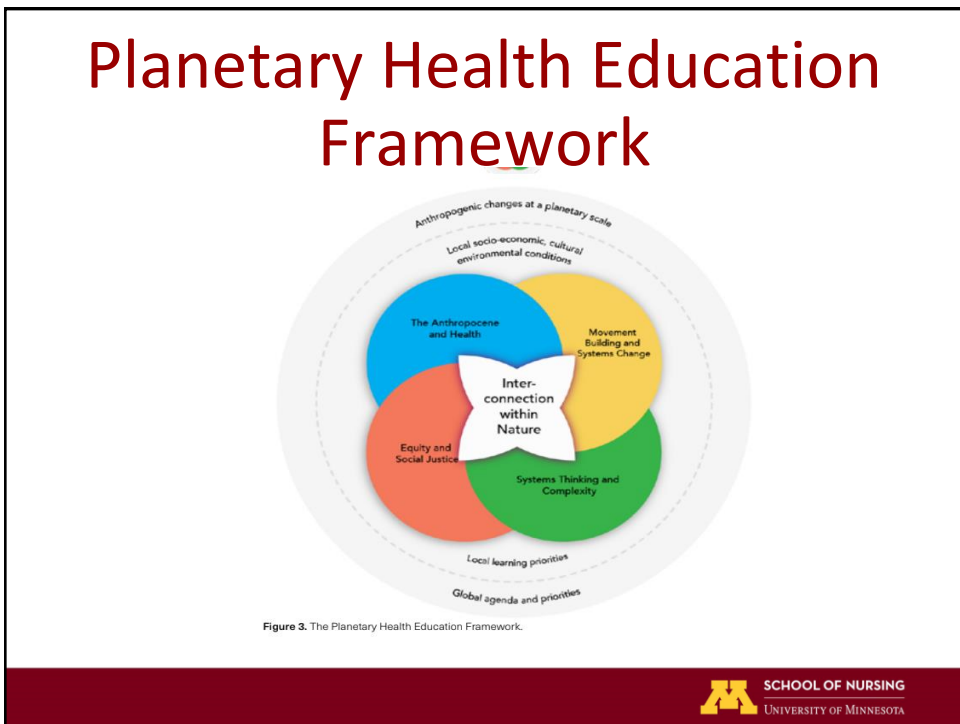
Native Governance Center (n.d.) <https://nativegov.org/news/a-guide-to-indigenous-land-acknowledgment/>



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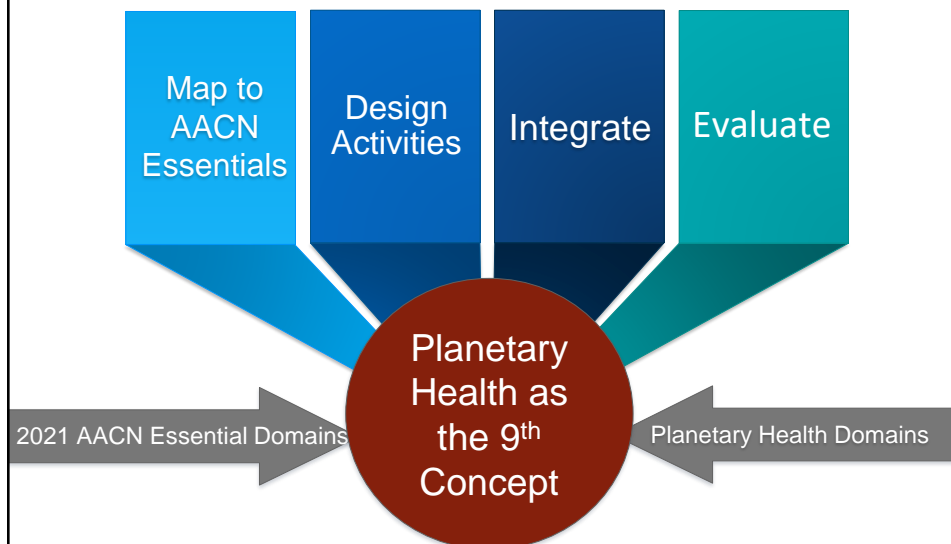
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Planetary Health Education Framework

Interconnection within nature	Shift the mindset from being separate from nature to the inner-connection with nature, expanding the ways of knowing to include recognition of indigenous people and diverse traditions.
Anthropocene and Health	Understanding of how changes in the planet are connected to health outcomes
Systems Thinking and Complexity	Complex problems require systems based thinking and approaches
Equity and Social Justice	Disparities and eliminating structures that now and in the future, disproportionately impact some while others are unaffected.
Movement Building and Systems Change	New tools, action and intentional change is needed to impact move to innovative solutions that are sustainable.

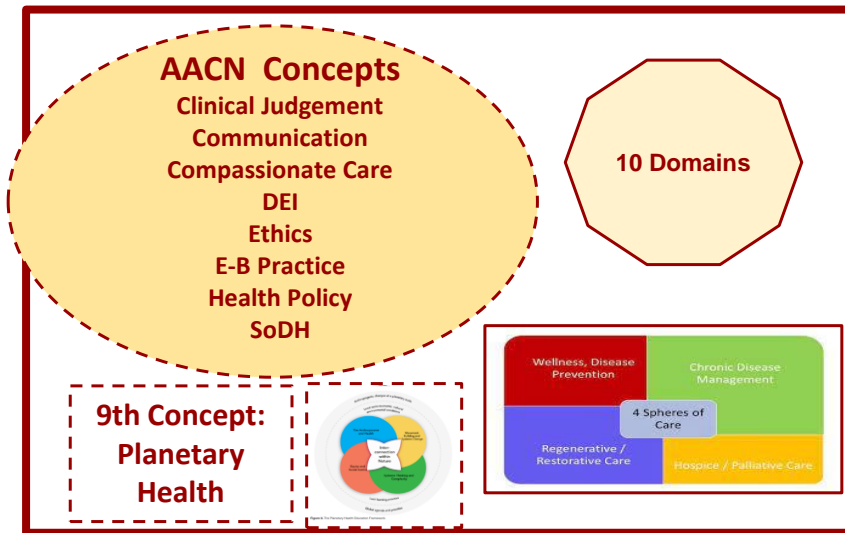
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Process

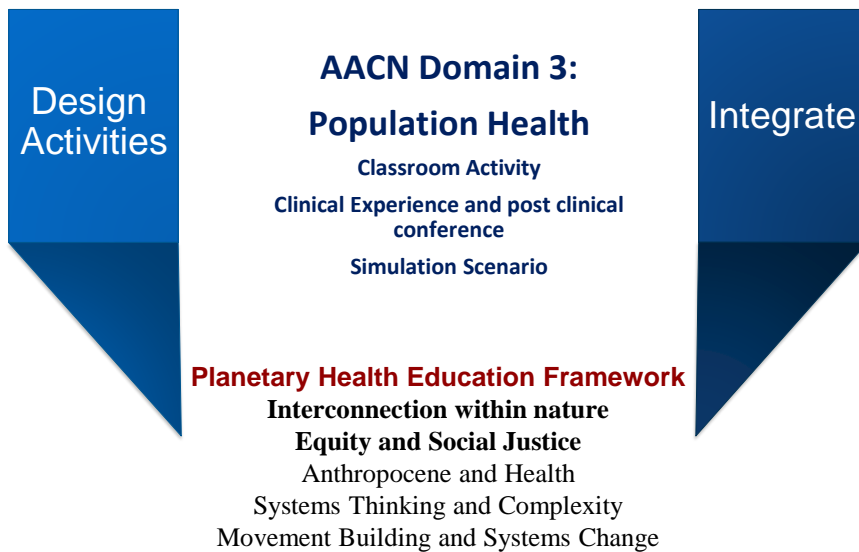


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Integration



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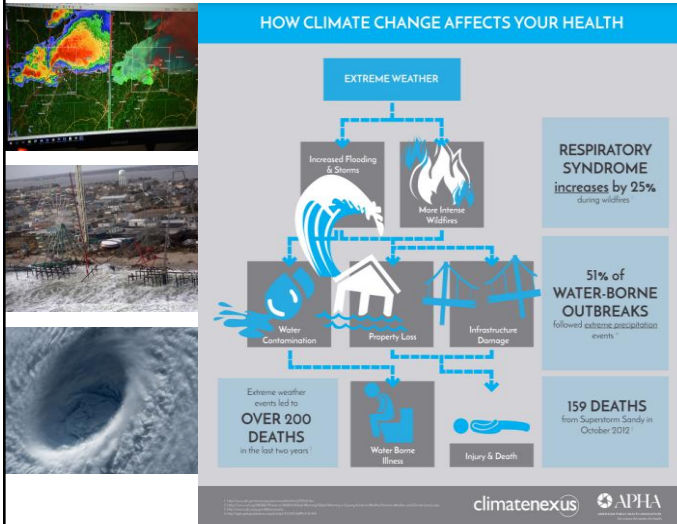


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Interconnection
within nature
Equity and Social
Justice

Classroom Activity Extreme Weather

Domain 3



3.6 Advance preparedness...
3.6b Understand the impact of climate change on environmental and population health.

Activity:
Explore weather impact on economically different communities

Spheres:
WDP/CDM



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Interconnection
within nature
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Clinical: OB/Postpartum/Public Health

Groundwater Contamination

Domain 3:

3.1h Describe general principles and practices for the clinical management of populations across the age continuum.

Activity:

Explore the need for potable water

Sphere:

WDP

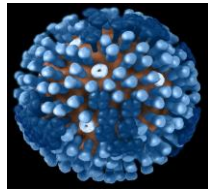


Creating The Healthiest Nation:
Water and Health Equity



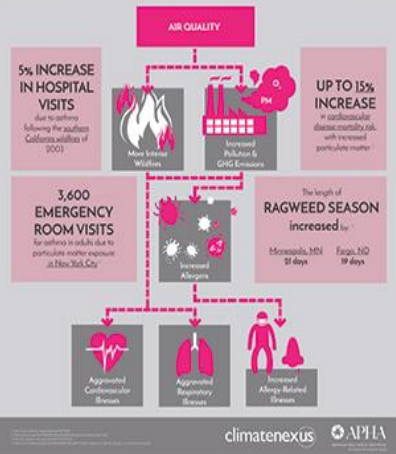
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Interconnection
within nature
Equity and Social
Justice



Simulation Pediatric Asthma

HOW CLIMATE CHANGE AFFECTS YOUR HEALTH



Domain 3:

3.1h Describe general principles and practices for the clinical management of populations across the age continuum.

Activity:

Child with enters ED with parent

Spheres:

WDP/CDM



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Thank you

"Our vision is to ensure optimal health and wellbeing for all people and the planet"

- School of Nursing Vision Statement

University of Minnesota – School of Nursing (2022). Planetary Health

<https://nursing.umn.edu/about/planetary-health>



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Connecting
the Dots

点子可贵的家



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Thank you
Feedback or Questions?



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<https://www.apha.org/News-and-Media/Multimedia/Infographics/How-Climate-Change-Affects-Your-Health>

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