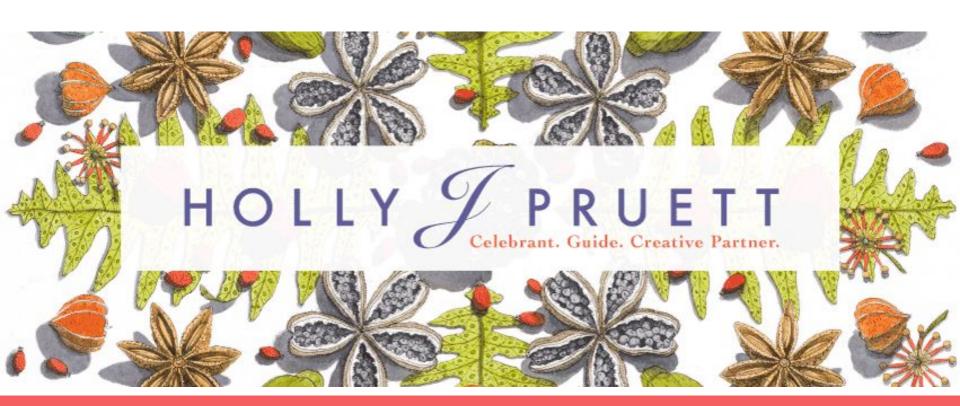
Caring for Each Other After Death: Final Disposition & Ceremony Options



For More Information

My Services <u>hollyjpruett.com</u>

Life-Cycle Celebrant (funerals, memorials, celebrations of life)

Home Funeral Guide & After Death Care Educator

NEDA-Proficient Death Doula

Oregon Funeral Resources & Education <u>oregonfuneral.org</u>

State-specific, non-commercial consumer information about funeral rights, final disposition options, and family/community-centered after deathcare and ceremony

Overview

- Opening Perspectives
- Final Disposition Choices
- From Death to Disposition
- 15 min break
- Ceremonies of Remembrance & Bereavement
- Q&A

It Is Enough

It is enough to know that the atoms of my body will remain

to think of them rising through the roots of a great oak to live in leaves, branches, twigs

perhaps to feed the crimson peony the blue iris the broccoli

Anne Alexander Bingham

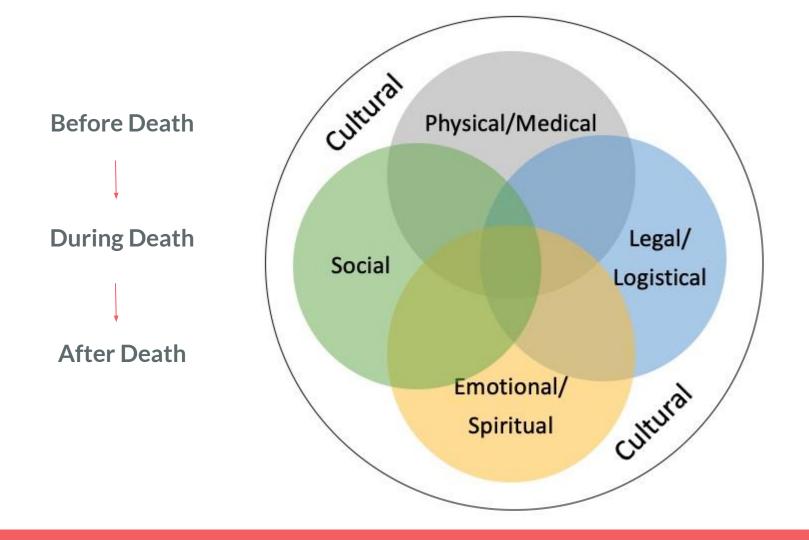
or rest on water freeze and thaw with the seasons

some atoms might become a bit of fluff on the wing of a chickadee to feel the breeze know the support of air

and some might drift up and up into space star dust returning from

whence it came
it is enough to know that
as long as there is a
universe
I am a part of it.





Final Disposition		OREGON DEATH CERTIFICATE WORKSHEET 1. Decedent's full legal name – Legal name, not nicknames					
		Prefix	First	Middle	Other Middle		
		Last name p	orior to first marriage	Last	Suffix		
		AKA (full name)		(Only include if substantially	different than legal name)		
		2 a-b. Date of deat Actual date of deat Presumed date			ed date of death		
		3. County of death	4.:	Sex □ F □ M □ Undetermin	ned □ Unknown □ X		
19. Method of Disposition	☐ Alkaline Hydrolysis☐ Burial	□ Re	tural Organic Reduct moval from state (ch	eck this box if	s □ hours □ minutes		
	 □ Cremation □ Donation and Crematio □ Entombment 	ion Oregon, regard	position occurred ou egon, regardless of r	lless of method)			
		☐ Other (specify)			T leave this blank.		
			sident address (If the decedent v				
		Street Number, Name, Apt #		City or Town			
		County	State	Country	Zip Code + 4		

WHAT do you want for your body after death?

- WHOLE BODY BURIAL
 - Conventional Burial/ Entombment
 - Natural/ Green Burial
 - Burial at Sea
 - Burial at Home
- CREMATION/ RELATED PROCESS
 - Conventional flame cremation
 - "Water cremation" (Alkaline Hydrolysis)
 - "Composting" (Natural Organic Reduction)
 - Donation to science (then cremation)
- Don't know/ undecided

WHY: What informs your decision?

family tradition \$COSt cultural tradition religion enviro cost survivors preference hands-on convenience

Two pathways, with variations

- WHOLE BODY BURIAL
 - Conventional Burial/ Entombment
 - Natural/ Green Burial
 - Burial at Sea
 - Burial at Home

CREMATION/ RELATED PROCESS

- Conventional flame cremation
- "Water cremation" (Alkaline Hydrolysis)
- "Composting" (Natural Organic Reduction)
- Donation to science (then flame/water cremation)

Body Donation

- Who benefits from this donation?
- Will the donation be used to make a profit?
- Are there costs associated with the donation (transportation, death certificate, cremation)?
- What are the requirements to become a donor?
- Where will the donor be used (within the state, nationally, or internationally)?
- Do I have the option for the entire cremated remains to be returned?
- Can they share a list of the different programs or groups to which they provide donors?
- Including the programs, companies, or institutions to which they supply tissues?
- Will I have the option of donating my corneas?

Green/ Natural Burial

Green Burial Council definition

We define green burial as a way of caring for the dead with minimal environmental impact that aids in the conservation of natural resources, reduction of carbon emissions, protection of worker health, and the restoration and/or preservation of habitat.

Which generally means

- No embalming
- No outer burial liner (vault)
- Natural/biodegradable shroud or casket

Green/ Natural Burial

Types of Cemeteries

- Hybrid: Existing cemeteries that allow natural burial
- Natural Burial Grounds: Separate cemetery or separate section with native plants and trees; utilizes sustainable management practices, reduced use of resources, cares for land as habitat; alternative and/or natural memorialization
- Conservation Burial Grounds: Permanently
 protected acreage that has been preserved in
 perpetuity in its historic, native, natural condition by
 being utilized for natural burial

Considerations

- Burial Site Prep
- Burial Container
 - Shroud
 - Lowering board
 - Casket
- Processional
- Lowering the Body
- Closing the Grave
- Memorialization

Green/ Natural Burial... what it can look like



Cremation & Related Processes

- Conventional flame cremation
- "Water cremation" (Alkaline Hydrolysis)
- "Composting" (Natural Organic Reduction)
- Donation to science (then cremation via flame or water)

Cremation/ Aqua Cremation/ Natural Organic Reduction Aka "Incomplete Processes"

What They Have in Common

- Incomplete processes
- All use natural resources to process, frontloading a significant carbon footprint
- All remove and pulverize bones
 - Calcium phosphate and sodium, trace metals and minerals
 - pH of 11
 - 200 2000 x too high for plant and microbial communities to utilize
 - Takes 3 years to neutralize



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The Rise of Cremation in the U.S.

Quick Timeline of Cremation

- 1873 Ludovico Brunetti reveals cremation unit. at the Vienna Exposition
- 1876 Dr. Julius LeMoyne, Washington, PA builds 1st crematory in the US
- 1913 Cremation Association of America forms
- 1993 Albany Medical College installs 1st commercial alkaline hydrolysis unit for human cadaver disposal
- 2019 Washington State approves legislation

recognizing NOR as a form of cremation



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National rates: 10% in 1980 to nearly 61% in 2023

NV, OR, WA the highest ~ 80%

Enviro Impact of Cremation

Flame Cremation

- 7 10+ lbs. of pulverized bone
- Fossil fuels (natural gas) 2-3 hours at 1900° F
- Releases mercury, nitrous oxide, and particulate matter into air and water (Britain study 16%, Minnesota study 14%)
- 250 lbs. of carbon released per cremation
- Radiopharmaceutical contamination (Journal of the American Medical Association, 2.26.19)

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David Noble: Each cremation uses \sim 2,000 cubic feet of natural gas, equal to driving 4,800 miles. 50 cremations = drive to the moon (238,900 miles!)

Alkaline Hydrolysis

Alkaline Hydrolysis

Legal in 29 states, available in 19 (Sept 2023)

100 gallons 200 - 350° water pressure

 Potassium hydroxide alkaline solution (lye) 3 - 12 hours

- Claims to:
 - use 80% less energy as flame cremation; emits 20% less CO²
 - capture but does not mitigate mercury
 - neutralize embalming fluid, cytotoxins
 - inactivate viruses, bacteria, and prions

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Not currently available direct-to-consumer

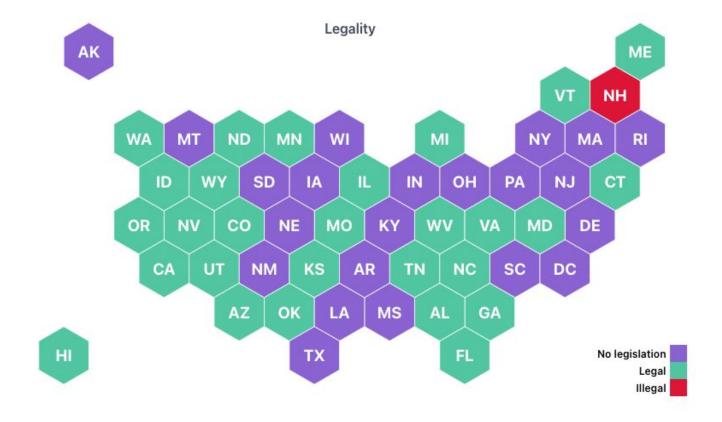
AH Disposal

- 10 15 lbs. finely pulverized bone
- 20-32% more than flame cremation, needing larger urns
- 120 300 gallons of effluent
- Releases to the local wastewater treatment or septic
- Not approved as fertilizer

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Alkaline Hydrolysis Legal States 2024



https://worldpopulationreview.com/state-rankings/alkaline-hydrolysis-legal-states

Natural Organic Reduction

Natural Organic Reduction

- 4-7 week composting process
- 1/8th the energy of flame cremation
- Feedstock grown, harvested, shipped; alfalfa, wood chips, etc.
- Tumbled in temperature and humidity controlled vessel for 6-8 weeks
- Pathogens, pharmaceuticals, and heavy metals mitigated by microorganisms
- Meets all EPA safety standards

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NOR Disposal

- Bones removed, pulverized, added back to mixture
- 1-2 cubic yards of organic matter for disposition





No facilities currently in Oregon

States Where Human Composting is Legal

March 2024

Arizona

Arizona became the eighth state to legalize human composting.

View

June 2024

View

Maine

Maine became the 12th state to legalize human composting.

View

December 2022

New York

New York became the sixth state to legalize human composting.

September 2022

California

California became the fifth state to legalize human composting.

May 2024

Maryland

Maryland became the ninth state to legalize human composting.

View

Oregon

Oregon became the third state to legalize human composting.

May 2021

Colorado

Colorado became the second state to legalize human composting.

May 2024

View

Minnesota

Minnesota became the 11th state to legalize human composting.

View

May 2019

View

May 2024

Delaware

composting.

View

May 2023

Nevada

composting.

Delaware became the 10th

Nevada became the seventh

state to legalize human

state to legalize human

Washington

In 2019, Recompose led the movement for Washington State to become the first place in the world to legalize human composting.

Legalized in 12

- Washington ('19)
- Colorado ('21)
- 3. Oregon ('21)
- Vermont ('22)
- California ('22)
- New York ('22)
- Nevada ('23)
- Arizona ('24)
- Maryland ('24)
- 10. Delaware ('24)
- 11. Minnesota ('24)
- **12**. Maine ('24)

July 2021

June 2022 Vermont

Vermont became the fourth state to legalize human composting.

https://recompose.life/human-composting/legal-status/

January 2023 February 2025 January 2021 February 2023 Connecticut Georgia Hawaii Illinois HB-06485 to legalize human SB241 to legalize human HB-680 to legalize human HB-3158 to legalize human composting was introduced composting was introduced composting was introduced composting was introduced to the Connecticut House of in February 2025 by Senator to the state legislature in to the Illinois House of Representatives in January Ricky Williams. January 2021. Representatives in February 2023 2023 View View View View February 2024 March 2024 January 2023 January 2025 **New Hampshire** Massachusetts Missouri New Iersev HD1224/SD898 to legalize HB2706 to legalize human For a second year in a row, a Bill S3007 to legalize human composting was introduced human composting was composting was introduced bill to legalize human introduced to the in February 2024. composting was introduced in the New Jersey Senate in Massachusetts State in the New Hampshire state March 2024. Legislature in January 2023. legislature. View View View View January 2023 February 2024 October 2022 June 2024 New Mexico Oklahoma Pennsylvania Rhode Island SB-0407 to legalize human SB-1637 to legalize human HB-2916 to legalize human The House approved HB 7212 composting was introduced composting was introduced composting was introduced to allow for human to the New Mexico Senate in to the Oklahoma State to the Pennsylvania House of composting in June 2024. Senate in February 2024. Representatives in October February 2023. 2022. View View View View January 2023 January 2025 January 2025 Texas Utah Virginia

Legislation introduced in 15 states

- **2021**: Hawaii
- 2022: Pennsylvania
- 2023: Connecticut,
 Illinois, Massachusetts,
 New Mexico, Virginia
- 2024: Missouri, New Hampshire, New Jersey, Oklahoma, Rhode Island
- 2025: Georgia, Texas, Utah

https://recompose.life/human-composting/legal-status/#legislation

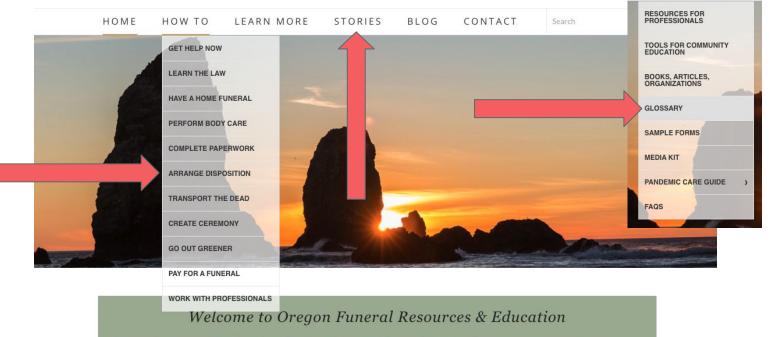
NOR Providers in Washington State

PROVIDER	TERM USED	CONSERVATION STEWARDSHIP	PRICE	OWNERSHIP/ ROLE IN MARKETPLACE
Recompose recompose.life	Human composting			
Return Home returnhome.com	Terramation			
Earth Funeral earthfuneral.com	Soil transformation			
Herland herlandforest.org/human-comp osting-in-the-herland-forest/	Natural Organic Reduction			

Resources

Oregon Funeral Resources & Education

LEARN MORE STOF



We are dedicated to providing Oregonians with information about their legal rights and available resources when death occurs. Whether you're anticipating a death through illness or age, or wanting to be prepared with the facts knowing death can come at any time, this website is designed to enable you and your community to be better equipped to provide meaningful, hands-on care for the dead—what is commonly called a "home funeral".

From Death to Disposition



Have you ever...

- Bathed or dressed a deceased body
- Spent time with a deceased body (sometimes called a wake, vigil, or viewing)
- Kept a deceased body at home for a time after death
- Transported a deceased body
- Made direct arrangements for final disposition (cremation/burial) without a funeral home's assistance
- Created a ceremony around a death without a funeral home's assistance
- Filed the paperwork (notification of death, death certificate)
- Attended/ participated in a home funeral

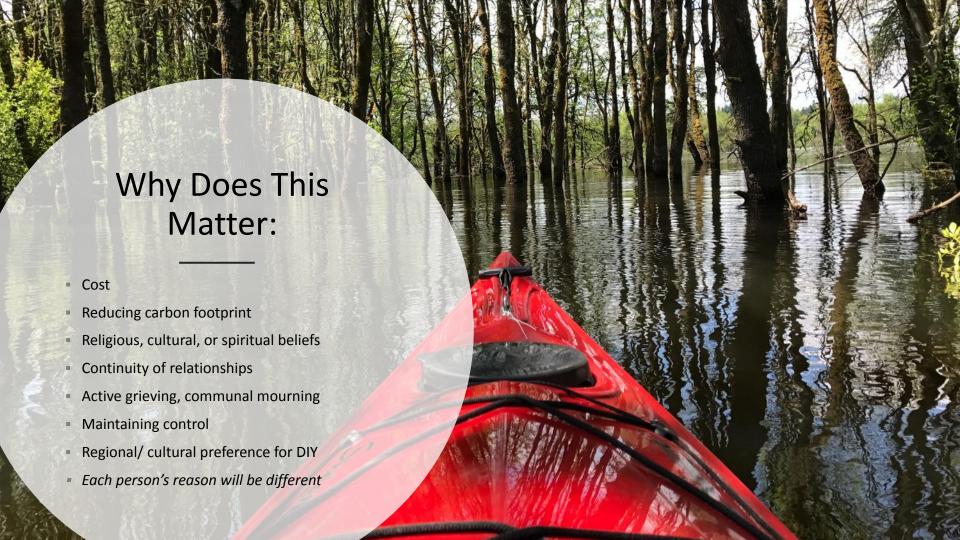
What is a home funeral?

- A noncommercial, family-centered response to death that
 - involves the family and its social community in the care and preparation of the deceased for disposition (e.g. burial or cremation)
 - and/or in planning and carrying out related rituals or ceremonies
 - and/or in the disposition itself
- May occur entirely within the family home or not
- Differentiated from the institutional funeral by
 - emphasis on minimal, noninvasive care and preparation of the deceased's body
 - reliance on the family's own social networks for assistance and support
 - relative or total absence of commercial funeral providers in its proceedings

Excerpted from <u>Undertaken With Love: A Home Funeral Guide for Congregations and Families</u> by Holly Stevens and Donna Belk

"Death DIY"

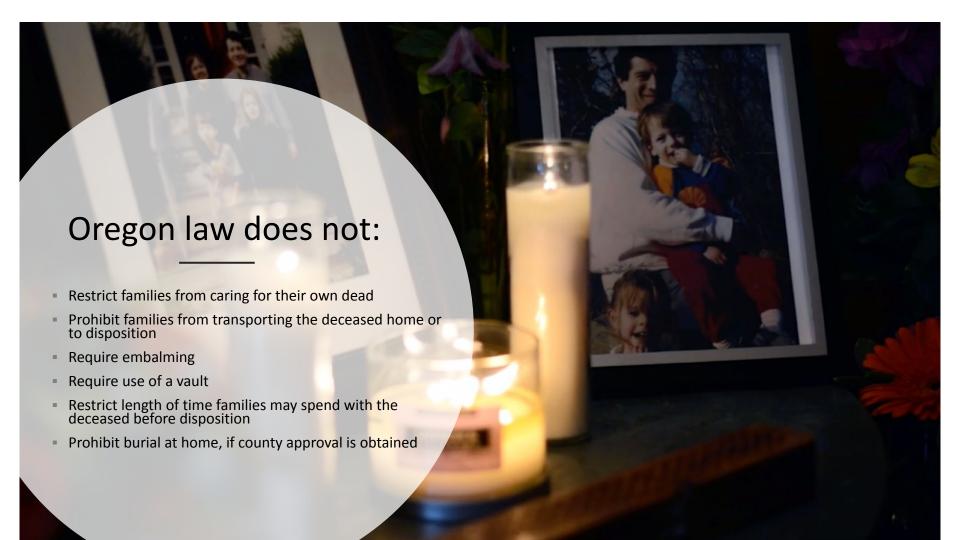


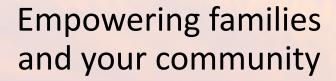


Oregon Funeral Resources & Education

LAW HOW TO HOME GET HELP NOW LEARN MORE FAQS CONTACT **LEARN THE LAW** LEARN THE LAW





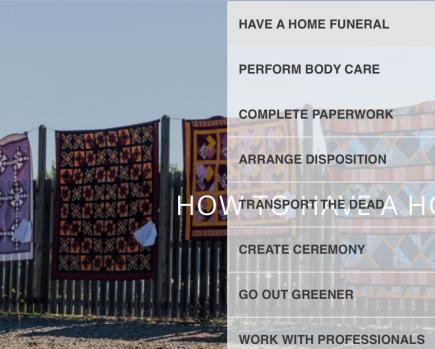


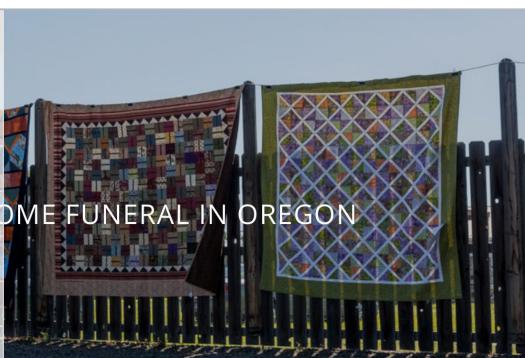
"Up until around 1900, when a death occurred, the tasks that are now performed by paid professionals were performed by the family. Most people today think that they are legally required to use a funeral home, which simply is not true. More and more families desire hands-on involvement, but simply don't know how to go about doing so. I am confident that this website will be a real blessing."

 —David Noble, retired after five decades serving Oregon families as funeral director, cemetery owner/ operator

Oregon Funeral Resources & Education

HOME LAW HOW TO GET HELP NOW LEARN MORE FAQS CONTACT

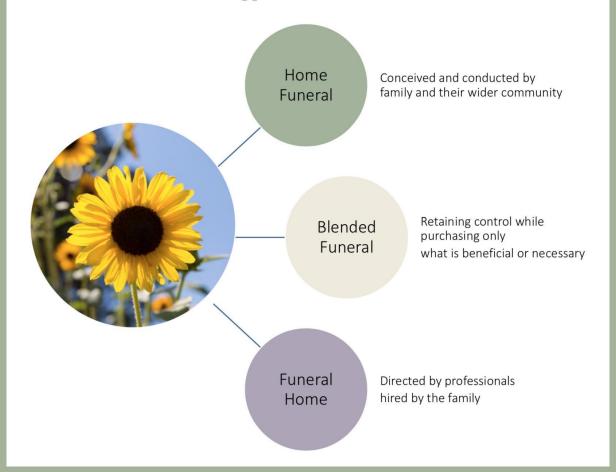




Funeral Goods and Services, Options and Opportunities

Service	Service Provider					
Service	Funeral Home	Cemetery	Crematorium	Family of Deceased		
Remove deceased from place of death				•		
Deliver deceased to cemetery or crematorium	•					
Report the death, file death certificate						
Arrange to transport the deceased out of state				•		
Wash and dress the deceased	•			<u></u>		
Transport the deceased to or from place for ceremony	•			•		
Host memorial service (no body/ remains present)	•			•		
Coordinate funeral service (body/ remains present)	(.•)			J. 13.€3		
Perform embalming	1.0					
Provide/create caskets, shrouds, urns	•	•	•			
Provide vaults/ outer burial liners	2.00	•:				
Provide in-ground graves		*		on own property		
Provide crypts in a mausoleum		•				
Provide niches in a columbarium						
Provide/create monuments/ grave markers		•		•		
Provide places to scatter remains		•		on own property		
Open and close graves, niches, crypts		*		niche, grave closing		
Conduct cremation or alkaline hydrolysis or NOR						
Provide viewing of cremation						

3 Approaches to Funerals



Ceremonies of Remembrance Bereavement

How do we honor and strengthen the continuity of relationships across the veil of life and death?











What purpose does ceremony or ritual serve?

Who benefits?

"Rituals are cairns marking the path behind us and ahead of us. Without them we lose our way." ~ Robert Fulghum

"Ritual is the journey; the sacred is the destination. Ritual binds us to the whole of creation, and it is in this bond that we can encounter the sacred." ~ Eileen London & Belinda Recio

"The death of anyone close to us is always a form of salutation, a simultaneous good-bye to their physical presence and a deep hello to a more intimate imaginal relationship now beginning to form in their absence." ~ David Whyte

"To truly and freely grieve as an entire people can revive an entire culture just as much as it can bring back to life an individual." ~ Martin Prechtel

Planning Considerations

- Religious, cultural or family beliefs or traditions to guide the ceremony?
- For whose benefit is the ceremony? The living, the deceased, ancestors?
- Timing: before, immediately after, soon after, long after?
- Designed, organized, and led by...?
- Best funeral/ memorial/ ritual you've attended what was most memorable?
- Worst funeral/ memorial you've attended what fell short, for you?

Typical Elements

- Arrival/Ambiance
- Welcoming Remarks
- Candle Lighting/ Ritual/ Meditation or prayer
 - A non-verbal way for everyone to participate
- Music/ Opening Poem or Reading
- Eulogy
- Slideshow
- Remarks by family members and guests
 - Open mic or "toasts" later
- Reading, piece of music, or other elements
 - Litany of Remembrance
- Closing remarks/ music
- Mingling over refreshments and informal sharing of stories

Types of Ceremonies

Living Memorial

"Last party you'll ever throw"

Convened by family

Virtual/ written

Life Review

Vigil/ Viewing

At home after dying at home

Brought home after death

At hospice/ hospital

At Funeral Home

Funeral/ Interment

Ceremony with body/ remains

Witnessed cremation

Burial service

Scattering

Memorial/ Celebration

Pre-planned

DIY w team

Celebrant or emcee

Home or community

Funeral home/ place of worship Remembrance Rituals

Anniversary occasions

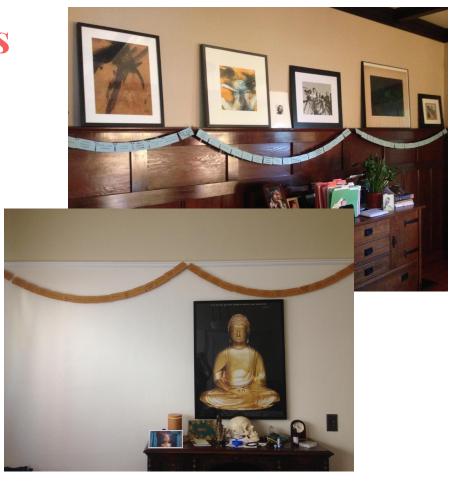
Every day rituals

"Never too late"

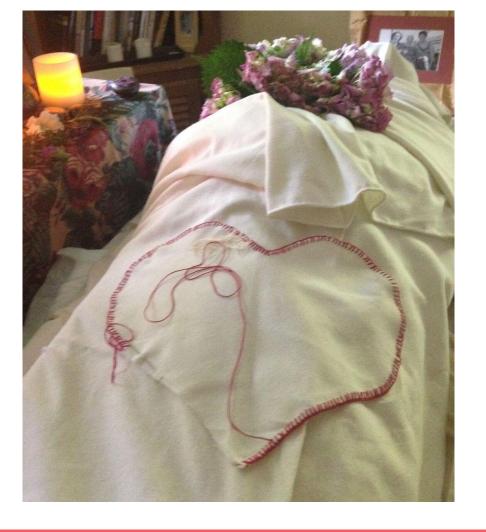
Community rituals

Types: Living Memorials





Vigil/Viewing

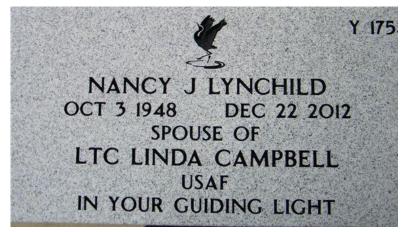


Funeral/Interment



In a first, Veterans Affairs approves request by Oregon woman to bury same-sex spouse in national cemetery







DO ASK,
DO TELL

A speech given by

Linda Campbell

March 10, 2014

"...a story that includes all of us, in the ways we can strengthen our families and communities by reaching across the differences that appear to divide us."





Celebration of Life

Sunday ~ 2 pm

mother. mayor. visionary.

Musical Performance

Allegro by Hector Flocco

Performed by former Vera Katz staff member Laura Jauregui Wynter

Welcome

Kerry Tymchuk
- Oregon
Historical Society

Remembering Vera 2004 Video

Speakers

Margaret Carter Mike Lindberg Erin Hoover-Barnett Jesse Katz

"I Love to See You Smile"

Words and music by Randy Newman featuring Rob McElroy, representing the Portland Gay Men's Chorus

Accompanied by Darcy White

Design by Sockeye



A tribute

01.28.2018

Portland Art Museum



Memorial/ Celebration of Life







Ceremony Re-Dos



Ceremony Re-Dos







"Virtual" Memorials

- Online
 - 100% virtual or "hybrid"
 - hosted by funeral home or
 - virtual platform or
 - self-hosted
- Synchronized Offline
- Personal Rituals



Litany of Remembrance

In the rising of the sun & in its going down ... We remember you

In the blowing of the wind & in the chill of winter ... We remember you

In the opening of buds & in the rebirth of spring ...We remember you

In the blueness of the sky & in the warmth of summer

...We remember you

In the rustling of leaves & in the beauty of autumn

...We remember you

In the beginning of the year & when it ends ...We remember you

When we are weary & in need of strength ... We remember you

When we are lost & sick at heart ... We remember you

When we have joys we yearn to share ... We remember you

Yes, we remember you. So long as we live, you too shall live, for you are a part of all who have known you.

Obituary Options

- Community Service Publications
- Paid Advertisement
 - Full
 - Brief with url for longer on-line version
- On-Line
 - Social media/ personal site
 - Mortuary/ Funeral Home Site
 - On-Line Memorial Sites

Anatta~Reflection on Death

Susie Barrios

Birds sing in green leaves, lime-lit in the sunlight Children squeal with delight on swings in the park Parents worry they are flying too high, cautioning to slow down As I lay in the dark cool ground Slowly giving back to the earth, the air, the ever-beauty of green

Strange to think of myself dead and decaying Molecules from what was becoming what is to be Will I know myself in the tree's bark and roots? Will I admire my vibrant green in the grasses I become? Will I feel the stir of wind against my leafy cheek?

Where is 'I' in this ceasing and becoming?
The remembering in the forever gone?
My mind can't wrap around my own death
Not existing while existing. Not living while alive.
No spiritual anchors give weight to this unknown

Is there peace in that cool darkness? Or nothingness?
Is that the peace?
Will I know nothingness as now home?
Bones resting in quiet earth
Will I know rest?
Or will I be waiting?