

"I know that when I pray, something wonderful happens ... I'm grateful that I'm heard. - Maya Angelou



ACKLIN



CURRY





Mrs. Nancy



Mr. Richard Rev. Jacqueline VALKENBURGH VALKENBURGH

Rosetta James Foundation Lists 2025 Honorees

MONTGOMERY SCRUGGS

The Rosetta James Foundation has released its 2025 slate of honorees. The revered organization recognizes stellar continuing volunteerism among area citizens above 70 years of age, as well

as offers scholarships to students with impressive profiles of volunteer work. Born in Akron, Ala., Mrs. James

DOWNING

pastor, Briar Fork CPCA Church; Ms. Mary Lanier Curry, was a leading voting educator, Huntsville activist and commu-Bible College; Dr. nity advocate. **Dorothy Downing**,

The Class of 2025 retiree, U.S. Army; includes the follow-Rev. Dr. Oscar ing: Rev. Dr. Theo-L. Montgomery, dis "Ted" Acklin, pastor, Union Hill PB Church; Mr. Charles Scruggs, deacon, First MB Church; Mr. William Smothers, publisher, Speakin'

Mr. William

SMOTHERS

Out News; Mrs. Nancy Valkenburgh and Mr. Richard Valkenburgh of Valkenburgh & Wilkinson Properties, Inc.; and Rev. Jacqueline Wilson, Phillips CME Church.

their rates increase WILSON beginning January 1, 2025, after unanimous approval by

It's just the second time the City has raised sanitation rates since 1999 and the first since 2010. The new rates will help offset expenses for the weekly collection of garbage for more than 70,000 households,

as well as weekly collection of yard

Sanitation

The City of Hunts-

ville's sanitation

City Council.

customers will see

debris, empty boxes and other curbside items.

Rates Headed

Residential rates will increase from \$16.50 per month to \$21.50 per month in January. The rate will go up to \$24.50 on January 1, 2027, and \$27.50 on January 1, 2029. The cost for extra cans will go up from \$3 per can per month to \$9 on Jan. 1, \$12 in 2027 and \$15 in 2029.

tomers, remaining at \$10 per month, though extra can rates will go up from \$3 to \$6 per month in January, \$9 in 2027 and \$11 in 2029. Commercial standard rates will go up from \$29 per month to \$37 on Jan. 1, \$41 in 2027 and \$45 in 2029.

Increas

tor

The excessive bulk waste charge will go up from \$45 per five cubic vards overages to \$55 on Jan. 1, \$60 in 2027 and \$65 in 2029.

- huntsvilleal.gov

AAMU Engineering Professor Records "A Christmas Gift"



Dr. Chance Glenn isn't your typical engineering professor. This holiday season, he's added a surprising twist to his already impressive resume - the release of a Christmas album, recorded in his engineering laboratory on campus. Titled "A Christmas Gift," the album is avail-

able on platforms like Spotify, Apple Music, and Amazon Music. For those unfamiliar with Glenn's background, this might come as a surprise, but music has always been a part of his life. "In 1999, I

released my first CD, 'The Praise Project - First Fruits," Glenn

recalls. "That CD was nominated for a Grammy in 2000 for Best New Artist in the Contemporary Christian Music category. I released another CD, 'Jesus is Faithful,' in 2005. That was the last serious music I recorded." After his early

musical achievements, Glenn See "GIFT", p. 9

Rates will not in-

crease for qualified

low-income cus-

INSIDE THIS ISSUE!

Preston Brown's "Spiritual Game Plan," Page 4 Gloria B. & Tim: Perspectives, Page 5 "Jahni" Moore's PowerShots, Page 6 Sunday Lectionary, Page 7 Honoring Our Elders, Page 7 SPECIAL: Honoring Our Vets, Page 9

- √a¶ey Weekly -

Notes of a Native Son: Standing in the Night

- by afroblastik (John 'Jahni' Moore)

The other night as I made my sojourn home after what seemed like hours in traffic, I saw this lone oak tree out in the field. I've seen this tree standing there at that turn through every season year after year. It's been the focus of many photos. This particular night, however, it seemed to possess a different power. I felt like it was speaking directly to me about the Power of standing. Not just standing when you have all your ducks in a row or you think you're at your best, but standing just as tall under the cloak of darkness. Life often brings moments that feel like long nightswhen the darkness seems overwhelming, and the weight of our struggles eclipses the light of our creative spirit. For those of us with unconventional careers-artists, writers, innovators—these nights can feel particularly heavy. Especially since we're already navigating

uncharted waters, relying on our passion, plans, and fortitude to stay afloat.

Recently, I was reminded of this when a dear friend, someone I consider a sister, faced the unimaginable loss of both her parents within a short time. These were people who not only shaped her life but also touched mine. They were pillars, guiding lights whose love and wisdom made the world feel more steady. In their absence, she could have crumbled under the weight of grief. But instead, I saw her stand-tall, unwavering, and deeply rooted in her truth. Her smile became the sunshine, the glow in dark times.

Watching her navigate this profound loss, I was struck by her resilience. She reminded me that standing in the night is not about denying the darkness. It's about acknowledging it while re-



fusing to let it extinguish your light. As creatives, we often find ourselves in similar moments. The rejection, the self-doubt, the financial uncertainty—they can all conspire to pull us into the shadows and choke out the power of our craft.

But here's the lesson: the night is not the end. It's a canvas. In those moments of darkness, you have a choice. You can retreat, or you can create. You can let the night silence you, or you can let it inspire you to speak

create meaning from her pain. For those of us pursuing paths that require risk, courage and creativity, we must do the same. We have to stand in the night. We have to create in spite of it—or perhaps because of it. Our art, our work, our very lives are testimonies to the fact that the night cannot last forever. Moreover, you're never really alone, no matter how solitary you louder. My friend chose to feel. You are rooted in the dreams and hopes of the ancestors, planted in this by continuing to live fully, earth.

Remember that stars shine brightest in the darkest skies. So, when life feels heavy, remember this: your power and connection doesn't vanish with the setting sun. It becomes a beacon, guiding you and others through the night. Stand tall. Stand firm. Stand in the night. And know that your light, no matter how dim it may feel, has the power to guide you home while illuminating the path for someone else. Keep creating. Keep believing. Keep standing.



Delivering Results.

Personal Injury | Auto Accidents | Probate & Estate Administration Corporate Law Real Estate Law Divorce Criminal Law

Contact Us

stand in her power, hon-

oring her parents' legacy

to love deeply, and to

Phone: 256-533-1667 Fax: 256-533-1696 info@martinsonandbeason.com

www.martinsonandbeason.com facebook.com/martinsonandbeason



No representation is made that the quality of the legal services to be performed is greater than the quality of legal services performed by other lawyers.

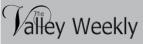




Woody Anderson Ford 256-539-9441 www.WoodyAndersonFord.com 2500 Jordan Lane, Huntsville, AL



November 29, 2024 -



Publisher The Valley Weekly, LLC

Editor-in-Chief Dorothy W. Huston, Ph.D.

Editorial Consultant/ Senior Editor Jerome Saintjones, Ed.S.

Editorial Assistant Linda Burruss

Advertising Associate Phyllis Chunn

- Contributing Editors tim allston Minister Preston Brown Gloria B. Caldwell Ron Hamm Gary T. Whitley, Jr.

Photographers Anthony "Gip" Gibson Jerome Saintjones

Website Administrator Calvin Farier

Mailing Address: The Valley Weekly P. O. Box 893 - Huntsville, AL 35804 (256) 651-9028 www.valleyweeklyllc.com Copyright 2024

Items for consideration for publication in The Valley Weekly should be submitted at least **TWO** weeks in advance to above address or by e-mail to **info@valleyweeklyllc.com**. Items published do not necessarily reflect the views of The Valley Weekly, LLC. Submissions to TVW do not necessarily reflect the beliefs of the editorial staff, and TVW is not responsible for the authenticity of submissions.



The Valley Weekly Ad Rates Single Issue

Back Cover	10x10-inches	\$1,500
Full Page	10x10 inches	\$1,200
3/4 Page	7.5x10 inches	\$900
Half Page	Horizontal	
	5x10 inches	\$600
	Vertical	
	10x5 inches	\$600
Fourth Page		
	5x5 inches	\$300
Eighth Page		
	2.5x5 inches	\$150
Sixteenth Page		
	2.5x2.5	\$75
Classified	1 col.x1 inch	\$100/Flat l

Pay Attention, Stay Attuned, Make a Difference

Valley Weekly-

In today's fast-paced world, where information is just a tap or swipe away, it's ironic that many of us are less aware than ever of what's happening around us. The holiday season offers a unique opportunity to reflect not just on our blessings but also on our responsibilities to one another. Let's pay attention to what we read, hear, and see. If we don't, we risk becoming oblivious to the realities shaping the lives of those around us.

Families come in many forms—those we're born into, those we marry into, our communities of faith or service, and the people we choose to call family. After Thanksgiving, a time to give thanks and cherish loved ones, December invites us to broaden our awareness and engagement. It's a chance to notice the needs of others and take action.

For example, this past week, I donated coats to Second Chance Restoration and Deliverance Ministries, helping individuals who may otherwise face the cold unprotected. This simple act underscores the importance of paying attention to local charities and responding



in ways that feel right for us. December, after all, has been recognized by the American Foundation for Paying Attention to Things as National Awareness Month. Established in 2009, this observance aims to counter what organizers describe as an epidemic of "complete and utter obliviousness."



Despite living in an era of constant connectivity—through smartphones, social media, and other platforms—many of us remain startlingly disengaged. We often "mind our own business" and expect others to do the same. This mindset allows us to ignore pressing issues, from the struggles of the homeless to the challenges of families choosing between food and medication. We rationalize that these problems belong to "someone else" and, in doing so, fail to see how interconnected our lives truly are.

It's not enough to assume that these issues are distant or that we're exempt because our community seems different. The truth is, until we engage actively, respect diverse human

lives with dignity, and question systems that perpetuate inequality, nothing will change. Awareness alone isn't enough—we must turn our attention into action.

The good news? Each of us has the same 24 hours in a day. Within that time, we can choose to make a difference. Whether through a donation, a kind gesture, or simply becoming more informed about the issues affecting our neighbors, we can collectively create positive change.

Let's commit to paying attention to what we read, hear, and see. Let's stay aware and attuned. Together, we can make a difference—not just during the holiday season, but all year long.

Until next week, let's stay mindful and engaged.

Dorothy

NOVEMBER 29 - DON CHEADLE - Donald Frank Cheadle Jr. is an American actor, film producer, director and writer. Following an early role in Hamburger Hill (1987), Cheadle built his career in the 1990s with roles in Devil in a Blue Dress (1995), Rosewood (1997) and Boogie Nights (1997). His collaboration with director Steven Soderbergh resulted in the films Out of Sight (1998), Traffic (2000) and Ocean's Eleven (2001). Cheadle was nominated for an Academy Award for Best Actor for his lead role as Rwandan hotel manager Paul Rusesabagina in the historical genocide drama film Hotel Rwanda (2004). From 2012 to 2016, he starred as Marty Kaan on the Showtime comedy series House of Lies; he won a Golden Globe Award in 2013 for his portrayal of this character. - BlackCelebrityBirthdays.org





Today's Spiritual Game Plan: "Replacing Bad with Good"

Romans 7:19–21 says, "For I do not do the good I want to do, but the evil I do not want to do this I do...Although I want to do good, evil is right there with me."

Sometimes I wonder if most people want to do good. These days, it seems they can't. It's not enough to rid ourselves of evil desires and thoughts; we have to replace them with good thoughts and good desires.

In Romans 12:2, it says, "Don't be conformed to this world but be transformed by the renewing of your minds." There is no way to have good thoughts and desires without a complete renewal of our minds. It is important to read God's word on a daily basis. Remember, just because the devil leaves you alone one day doesn't mean he won't come after you and your family another day. In order for us to defeat the evil desires of life, we need plans. We need spiritual game plans. Look at the parable that Iesus tells us in Matthew

12:43–45 about an "evil spirit." The evil spirit was driven out, but nothing good was added. Re-

member that it's always a spiritual battle as well as a physical one.

That's why I believe anytime we try to break



a bad habit, like smoking, overeating, pornography, or anything else that is not good for us, we have to replace that bad habit with something good. We can't be negative all the time without an equal balance of positive reinforcement. Trust me, there are people around you

who want to hear some-

thing positive every once

and a while. That's why I

believe we can all learn

to overcome any evil we

are doing by learning a simple principle: you can't take something bad out without replacing it with something good.

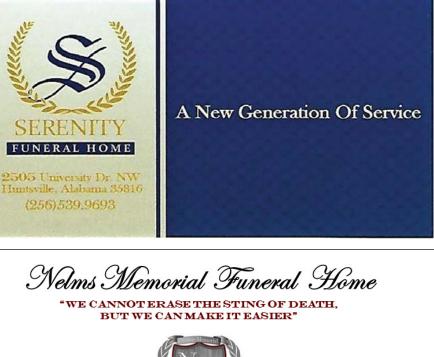
May God grant you spiritual success with overcoming bad thoughts with good ones.

Question: Do you think that most people want to do good? Why?

Stay encouraged, my brothers and sisters, and make sure you purchase a copy of my books, *Spiritual Game Plans For A Successful Life* and *A Champion Game Plan for Life*, at amazon.com.

NEXT WEEK:

"After the Storm"





2501 CARMICHAEL AVENUE HUNTSVILLE, AL 35816 (256) 539-8189 • (256) 539-8183 (FAX) <u>WWW.NELMSMEMORIAL.NET</u> November 29, 2024

SERENITY FUNERAL HOME 2505 University Drive NW - Huntsville, AL 35816 (256) 539-9693 - www.serenityfuneralhm.com

Funeral service for **MR. STEVEN BRA-ZELTON** (b. 1968) will be Sunday, December 1, at Samaritan Outreach Deliverance Church, 4005 Triana Boulevard, Huntsville, Ala., at 2 p.m.



Funeral service for MS. DEBORAH BOGLIN (b. 1973) was held Saturday, November 23, at Newby's Chapel M. B. Church. 23488 Nick Davis Road, Athens, Ala..

NELMS MEMORIAL FUNERAL HOME 2501 Carmichael Avenue NW Huntsville, AL 35816 - (256) 539-8189 www.nelmsmemorial.net

Funeral service for MR. ANTHONY FRANKLIN (b. 1968) will be announced at a later date.

Funeral service for MRS. TRACEY NICOLE JACKSON (b. 1971) was held Sunday, November 24, at the Mount Zion Missionary Baptist Church, Toney, Ala.

Funeral service for **MRS.** *LOIS L.* **DADE** (b. 1924) was Saturday, November 23, at Fellowship Presbyterian Church with Elder Anita Muse officiating.

> ROYAL FUNERAL HOME 4315 Oakwood Avenue NW Huntsville, AL 35810 - (256) 534-8481 www.royalfh.com

Funeral services for **MR. DANIEL LOVE** (b. 1959) will be held Saturday, November 30, at the Royal Chapel of Memories with Minister Jacoby Rice officiating.

Funeral service for **MS. ZELLA J. ATWOOD** (b. 1940) was Saturday, November 23, at the Douglas Tabernacle Primitive Baptist Church, 1429 Calvary Street, Huntsville, Ala., with Dr. Mario D. Ford officiating.

Funeral service for **MR. HORACE SMITH CAU-DLE** (b. 1947) was Saturday, November 23, at the Saint Andrew Primitive Baptist Church, 393 Swancott Road, Madison, Ala., with Elder Calvin Moore officiating.

November 29, 2024-

'Tis already the Season to Be Grateful, and Give Thanks Still!

"This is the day the Lord has made; We will rejoice and be glad in it." - Psalm 118:24

No, it's not yet Thanksgiving Day, November 28th. Yet, it's still a good time to pause/reflect, celebrate life, and give thanks.

Yes, each day we can see war atrocities worldwide, soaring prices for household necessities, and senseless murders and shootings.

Yet, against these misfortunes, I am nonetheless comforted by the words of Mrs. Charles E. Cowman in her devotional book Streams in the Desert: "God never sends thorns without sending accompanying roses."

Buoyed up by such words and related images, may I share my abbreviated "thankfulness report card" for 2024? I am grateful and giving thanks for:

The recent Trump re-election, that will re-agitate and mobilize us anew to declare, "Our fight ain't over - yet!";

Candidate Kamala Harris, our newest trailblazer and role model puncturing successfully the ceilings of Racism, Elitism, Classism, and Sexism!

Despite soaring household prices, natural light and air remain free, abundant and not taxed;

Before exiting the White House, the four-year Biden-Harris administration has awarded some \$17B to HBCUs, bolstering education equity and economic opportunities for Black Americans; and

THERE ARE STILL MORE BLACK MEN IN COLLEGES THAN IN PRISONS,

according to The myth that there are more black men in prison than in college, debunked in one chart | Vox!

When you and I list our positives versus our negatives, we might surprise ourselves that the roses far outweigh the thorns.

And as my Dad used to say so regularly that Mom later memorialized it by inscribing it on a poster with her calligraphy penmanship, from 2 Thessalonians 5:18: "In every thing, give thanks."

Try it yourself today: create today's Good Things vs. Bad Things tally sheet - again, you might surprise yourself.

Then rejoice and be glad in it! It's God's gift to you for today - which is why it's called "the present."



Tim Allston Leadership Player-Coach & Four-time Amazon Best-Selling Author "Leading from the Middle" https://bit.ly/4aB9Lwm, https://bit.ly/4cYZyuz Email Address: leadingfromthemiddle.tim@gmail.com www.timallston.com - (256) 212-0949





Peace in Pieces ...

Isn't it uncomfortable when you are needing peace in your life? You are looking for a way to find a moment of solitude, quiet,

or tranquility. We all want that. But what happens when we are looking for peace in a situation and ignoring all other things we are experiencing besides the outcome we are looking for? Whether that is cooperation, restitu-

tion, conflict resolution, or emotional rest.

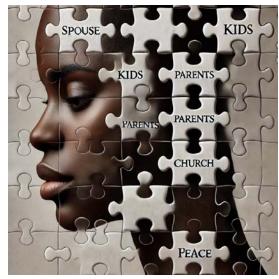
I'll tell you what happens, you overlook your blessings. You count out the things that you have going for you, and you neglect

TAKE THE FIRST STEP....

SPRING REGISTRATION IS NOW OPEN.



things that surround you. Sometimes that comes in the form of frustration with your spouse, parents, chil-



dren, or friends. See, you're fed up that all things aren't coming together as you would like for them to be so "NO ONE" is going to be happy until you get the peace you are looking for, and that

have wonderful kids. your parents are still alive, or you have good friends. It could just be the fact that you have food to eat. Peace comes in all forms. Take your peace in pieces. Trouble doesn't last always, and

you have control on your mindset. Choose peace however you get it, or create it.

God loves you, and so do I. He has given you a gift; open it.



is unfair to them, and vou!

Let's look at things this way. If you are a believer, use God, and if not, just use the term "The Universe", offering you different forms of peace. Look around at what is working in your favor. Maybe you are in great health, you



HAPPENINGS, ACTIVITIES & MORE!

Thru January 5 Skating in the Park **Big Spring Park** Downtown Huntsville

November 28

TTT: Theatre Turkey Trot Sponsor: Around the Curtain Children's Theatre Ditto Landing Huntsville, Ala. 8 a.m.

November 29 Thru January 1 Tinsel Trail Market

December 2

Galaxy of Lights 5k Race 4747 Bob Wallace Avenue SW Huntsville, Ala. 6 p.m.

December 3

"Christmas in Toyland" Von Braun Center Downtown Huntsville Tickets: \$29-\$69 6 p.m.

December 4

"A Charlie Brown Christmas on Stage" Von Braun Center 6 p.m.

December 5

Christmas Carnival of Lights

Christmas Parade Presented by Bryant Bank Downtown Huntsville

Candle Pouring Experience 1320 McMullen Road Gurley, Ala. 6-8 p.m.

December 6

Christmas 2024 NEACA Craft Show Von Braun Center South Hall Downtown Huntsville 9 a.m.-6 p.m.

December 7

AUDITIONS: The Wizard of Oz 10300 Bailey Cove Road SE, Suite 7 Huntsville, Ala. 9 a.m.

Holidays at The Orion Christmas Carnival 701 Amphitheater Drive NW Huntsville, Ala. 10 a.m.

Day of Remembrance Ceremony to Commemorate Lynching Victim Robert Mosley/Marker Dedication 5905 Higdon Road NE Huntsville, Ala. 2 p.m.

2nd Annual Gala The Sister Circle LLC Von Braun Center Huntsville, Ala. 6 p.m.

December 8 Sip & Stroll Night Market Series: Jingle & Mingle 701 Amphitheater Drive NW Huntsville, Ala. 11 a.m.-4 p.m.

Holiday 5k/10k Joe Davis Stadium 4 p.m.

Cousin Tiera Comedian Stand Up Live Huntsville 2012 Memorial Parkway SW (\$35-\$45) Huntsville, Ala. (256) 261-3374 huntsville.standuplive. com

December 14

The Raven Masquerade: A Royal Fairy Court Masquerade Ball 3110 Hwy. 31 S Decatur, Ala. 5-10 p.m.

December 20

Big Spring Jingle **Big Spring Park** Downtown Huntsville 4-9 p.m.

December 21

Winter Solstice Plant Medicine Ceremony Coordinator: <edusa Dakini - \$10-20 205A Water Tank Road Toney, Ala. 4:30-7:30 p.m. https://square.link/u/ uvAO6rb6





MAYHEM IS EXPENSIVE. ALLSTATE IS NOT.

JAMES F SMITH & ASSOCIATES 256-852-7310 415 CHURCH ST NW BUILDING B

HUNTSVILLE

Allstate.

- John Henrick Clarke

Subject to terms, conditions and availability. Allstate Property and Casualty Insurance Co. © 2013 Allstate Insurance Co.

> *"You have* no friends."

Allev Weekly



Rosetta James Foundation "Spotlight on Our Elders" ... Featuring

Ms. Lettye Boyd

Lettye A. Boyd, a native of Auburn, Ala., is the daughter of the late Lois D. Boyd and the late J. D. Boyd. She graduated from Lee County Training School in 1957, attending historic Fisk University in Nashville, Tenn., from 1957-58.

In 1961, however, she received the B.S. degree in Elementary Education and Music from Alabama A&M University. She pursued additional studies at Alabama A&M University, Grove City College, Virginia State University and Jackson State University.

Boyd's 33-year professional career includes student teacher, 2nd Grade & Music, 1961, Cherry Street Elementary School, Decatur, Ala.; teacher, 2nd Grade & Music, 1961-63, Laney Elementary School, Waverly Hall, Ga; teacher, Music & Other, 1963-1970, Councill Senior High School, formerly Councill Training School, Normal, Ala.; teacher, Music & Other, Four Summers, Madison County Headstart Program, Madison County Schools; and teacher, Music & Other, 1970-93, Madison Cross Roads School, Toney, Ala., (established the school's first organized

"Honoring Our Elders"

setta

oundation



music program).

Ms. Boyd's numerous other skills and interests are exemplified by her service as Choral Director, 1978-80, First Missionary Baptist Church, Huntsville. Ala.; Minister of Music, 1980-2000, First Missionary Baptist Church, Huntsville, Ala.; Director, 1988, Alabama A&M University Alumni Choir, Normal, Ala.; Choral Director, 2000-Present, First Missionary Bap- First Choral Ensemble), tist Church, Huntsville, Ala.; and Office Manager/ Bookkeeper (1993-2011) Rocket City Charter Service, Harvest, Ala.

She is affiliated with several professional, com-

munity and civic organizations, among them the Alabama Education Association, Alabama State Teacher's Association, Madison County Teacher's Association, Georgia Teacher's Association, First Missionary Baptist Church, Huntsville Christian Service Singers, Epsilon Gamma Omega Chapter of Alpha Kappa Alpha Sorority, Inc. (Organized the Chapter's and many others.

Ms. Boyd's honors and awards received for her choral performances, music education and other contributions to music are legion.

"Spotlight on Our Elders" is a weekly feature sponsored by the Rosetta James Foundation to promote volunteerism and activism in our community among those who are 70-plus. The Foundation also provides scholarships. Learn more about us at www. rosettajamesfoundation.org. Know an outstanding elder (70+) that you would like to see featured? Send us a photo and 250word write-up to info@valleyweeklyllc.com.

Albert's Flowers

Located Downtown in Medical District; Closest Florist to Huntsville Hospital Free Delivery to Huntsville Hospital and Local Funeral Homes

716 Madison Street - Huntsville, AL 35801 FLOWERS, GIFTS, **EXOTIC FLOWERS** Graduate of

American Floral Art School 256-533-1623 256-536-6911 www.albertsflowers.com





Sunday, December 1, 2024 **First Sunday** of Advent



(Track 2, Year B) First Lesson: Ieremiah 33:14-16 Psalm 25:1-9 Second Lesson: 1 Thessalonians 3:9-13 **GOSPEL:** Psalm 25:1-9

Come Discover the Magic on the Mountain!

No matter what time of year you explore Burritt on the Mountain, there is something delightful and new to see. And no matter how young - or old - you are, there is something for you on the Mountain! If you've never visited, you're in for a treat. If it's been awhile, what are you waiting for? Come on up and let the Magic begin!

THE MOUNTA

3101 Burritt Drive • Huntsville, Alabama 35801 • 256.536.2882 www.burrittonthemountain.com OPEN: April-October: Tuesday - Saturday: 9 am - 5 pm & Sunday: noon - 5pm November-March: Tuesday - Saturday: 10am - 4pm & Sunday: noon - 4pm

Caring for Older Adults During Extreme Weather

(BPT) - Over the past 20 years, the world has witnessed a staggering rise in extreme weather events. According to a 2020 report from the United Nations Office for Disaster Risk Reduction the dramatic increase is largely fueled by rising global temperatures and other climatic changes. These weather trends pose a serious threat to populations worldwide, but especially to vulnerable groups like older adults.

During heat waves, floods, fires, hurricanes, droughts and cold spells, older adults are at significant risk for respiratory, cardiovascular and psychological harm due to existing health conditions like compromised immune systems, dementia and limited mobility.

This problem will only be exacerbated by the "silver tsunami" of Baby Boomers. By 2030, one-fifth of the country's population will be over age 65, with the fastest-growing segment being ethnic minorities.

"Anyone caring for vulnerable older adults must be knowledgeable about the health effects of climate change events," said Dr. Ann Kriebel-Gasparro, a Walden University nursing faculty member and president of the Gerontological Advanced Practice Nurses Association.

Heat waves and droughts

Heat waves, heat domes and droughts can lead to poor air quality that worsens lung conditions in elderly patients with asthma, chronic obstructive pulmonary disease (COPD) and allergies. Also, hotter climates increase the risk of dehydration, stressing the cardiovascular and renal systems and leading to kidney failure.

Older people tend to have decreased thirst perception and may take medications that put them at risk for dehydration and heat-related illnesses on normal temperature days. During high-heat days, they may experience a medical emergency like heat stroke, characterized by a temperature of 104° F, nausea/vomiting, dizziness, confusion, blurry vision and falling.

Wildfires

Wildfires pose another significant threat to older adults, particularly those in low-income areas with limited resources to evacuate or relocate to new housing. If they have to stay in an area with an active wildfire, the smoke can contribute to respiratory challenges. In the aftermath, ash that contains hydrocarbons and heavy metals pollutes the water and land, making the area practically unlivable.

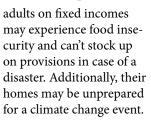
Mold

Longer rainy seasons and increased flooding foster the growth of indoor and outdoor molds and fungi. Mold doesn't just smell unpleasant. It can exacerbate allergies, asthma, emphysema and COPD, increasing the need for emergency services and hospitalizations.

Improving care through education

No one on their own can stop climate change. However, practical steps can be taken to assess and tend to older adults in the face of health threats during extreme weather.

Anyone caring for an elderly person should review medications for ones that can worsen the impact of extreme temperatures and take time to evaluate their living conditions. Older



During a serious weather event, healthcare providers can evaluate older adults via telehealth services. Doing so allows patients to receive care without enduring environmental factors to get to appointments.

Finally, it's important to educate older adults about steps they can take to mitigate their risks during extreme weather events. For example, they should



be reminded of the importance of drinking water even if they're not thirsty. Not only does this help them avoid dehydration during a typical day, but it can help reduce the risk of urinary tract infections, renal damage and heat stroke during high temperatures.

Raising awareness among healthcare professionals

Because traditional nursing curricula include little content about the health impacts of climate change on older people, Dr. Kriebel-Gasparro and her nursing colleagues at Walden University are weaving these topics into their course materials. She says, "It is essential that healthcare providers have the knowledge to evaluate this age group for presentations of heat stress, heat stroke, dehydration, acute kidney injury, and cardiorespiratory illness brought on by extreme temperatures."

By equipping nursing students with the knowledge and skills needed to care for older adults during environmental crises, the university is creating a new generation of healthcare providers that can make a significant difference during these unprecedented times. To learn more about the nursing curriculum, visit WaldenU.edu.



(Behind McDonald's) 155 Chestnut Drive Madison, AL 35758 Bus 256-837-8899 Fax 256-837-8225 mary.spears.cffc@statefarm.com

Ruby Premier Practice Leader*

thrivent

Craig E Satterfeal, FIC, RICP®, CLTC®

Financial Consultant

SageLife Financial Consultants craig.satterfeal@thrivent.com connect.thrivent.com/craig-satterfeal Member - Financial Planning Association

O 256-883-5509 Text 256-824-9839



7500 Memorial Parkway SW, Suite 115M Huntsville, AL 35802



The greatest compliment you can give is a referral.

Valley Weekly

chip-to-system packag-

"Alabama A&M

joined the CHIPS Con-

sortium led by Georgia

Tech in 2023 under

the leadership of Vice

Dr. Majed El-Dweik,"

Professor in the De-

partment of Electrical

Engineering and Com-

started to meet weekly

to form proposals for

puter Science. "The team

CHIPS-Act research and

workforce development.

Since then, our team has

President of Research &

Economic Development

said Dr. Satilmis Budak,

ing.

AAMU Researchers Join Team to Drive Innovation in Semiconductor Technology

Alabama A&M University is a key partner in the HBCU CHIPS Network, a \$2 million initiative funded by the National Science Foundation (NSF). Spearheaded by Clark Atlanta University, this collaborative effort unites Historically Black Colleges and Universities (HBCUs), government agencies, industry leaders, and academic institutions to establish a national resource for semiconductor research and education.

As part of the initiative, Alabama A&M

Continued from Page 1

Gift: Bringing Wife's Wish to Life

will receive \$200,000 to

ment of thermoelectric

materials and integrated

power/cooling devices. Partners Delaware State

University will work on

optimizing 2D-3D mate-

rial integration. Jackson

develop 2D semiconduc-

tor devices and optoelec-

tronics. Norfolk State

University will develop

semiconductor packag-

ing using polymer and

boron nitride compos-

ites. Georgia Institute of

Technology will improve

State University and

North Carolina A&T

State University will

focus on the develop-

shifted focus to academia and engineering. Holding a bachelor's degree in electrical engineering from the University of Maryland, as well as master's and doctoral degrees from Johns Hopkins University, Glenn has built an illustrious career.

He has served as Dean of the College of Engineering, Technology, and Physical Sciences at Alabama A&M and is currently on sabbatical from his role as Provost at the University of Houston-Victoria. But through it all, music remained close to his heart.

"I've been singing for many years, like many others who grew up in church," says Glenn. "In the 90s, I became a worship leader at a church in Maryland. Because of the church's topical ministry style, we wrote most of the songs we sang." It was Glenn's wife, Marsha, who rekindled his musical passion with a simple vet heartfelt request: a Christmas album. "This album is really my Christmas gift to her," Glenn shares. "For 34 years, she's been my light. It felt fitting to create something for her that could shine a little light in these dark times."

With a busy schedule teaching and conducting research in space engineering, Glenn decided to get creative. He transformed his lab in the Bond Engineering Building at Alabama A&M into a makeshift recording studio to bring wife's wish to life.

Glenn's engineering expertise isn't limited to the recording studio. Recently, he led a student interview with NASA astronaut Dr. Jeanette Epps before her return from a seven-month mission aboard the International Space Station. "Huntsville's vibrant space industry has been the perfect environment to advance my research," Glenn explains.

Even with his work in cutting-edge technology, Glenn's heart remains firmly tied to music. "The holidays are a time for reflection and connection," he says. "I hope this album brings a little joy to everyone who listens."

actively collaborated to secure funding, improve facilities, and create opportunities for workforce development."

The two-year project involves a multiinstitutional approach to tackling key challenges in semiconductor technology. Budak and **Electrical Engineering** and Computer Science Professor Dr. Zhigang Xiao are leading the Alabama A&M team, which includes four students who have already begun working on research initiatives.

The HBCU CHIPS Network aims to cultivate a diverse and skilled workforce to support the national semiconductor industry. The student research, internships, and specialized curriculum development in semiconductor design, fabrication, and related fields will expand the microelectronics workforce.

Key goals of the initiative include:

· Establishing administrative infrastructure to integrate HBCUs into national semiconductor research networks.

· Developing an integrated microelectronic system to address challenges in design, packaging, and reliability. · Launching an electronic database to connect students with internships and experiential learning opportunities in the semiconductor field.

"This is a transformative moment for semiconductor research in the U.S.," adds Budak. "The impact on our students and the broader U.S. semiconductor landscape will be profound. This partnership ensures that our students will be at the forefront of innovation, now and in the future."

BUSINESS BANKING MORTGAGE I PERSONAL BANKING - L

Beyond *feeling right at home.*

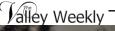
WELCOME



Banking should be more than just spreadsheets and financial transactions.

Banking beyond expection.

DOWNTOWN HUNTSVILLE | JONES VALLEY | ATHENS 256-535-1045 | BRYANTBANK.COM



10

ALABAMA A&M UNIVERSITY **START** HERE Go anywhere.

WWW.AAMU.EDU