



Announcements | Mar. 18-22



Manufacturing Engineering

T-SHIRTS

Color Names

- Sizes available from S-3XL
- Short sleeve \$15
- Long sleeve \$20, Navy only
- Vintage Miller shirts sold in-person for \$5

Visit Pay N Go or
scan QR code
for payment!



Front Corner
Back



Navy

Kelly

\$15

Burgundy

Long-sleeved
Navy



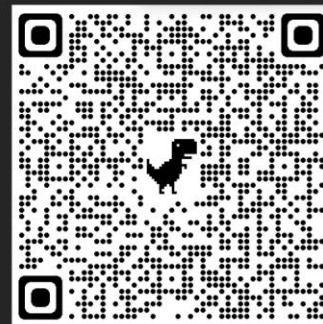
\$20



SAY HAPPY BIRTHDAY WITH AN ANNOUNCEMENT SLIDE!



SLIDE WILL SCROLL FOR ONE WEEK!



**ONLY
\$5!**

ORDER HERE!





MARCH IS WOMEN'S HISTORY MONTH

“I never
dreamed about
success. I worked
for it.”

-ESTÉE LAUDER
BUSINESS WOMAN



“I really think a champion is defined not by their wins but by how they can recover when they fall.”




-SERENA WILLIAMS
CHAMPION TENNIS PLAYER

Get your Miller Library printing punch card!

MILLER LIBRARY IS NOW CASHLESS

Purchase a print card on Pay N' Go
&
pick it up in the Miller Library





"You know, a
heart can be
broken, but it
keeps on beating,
just the same."

-Fannie Flagg, Fried Green Tomatoes at the Whistle Stop Cafe

Feeling Stressed?

If you are stressed, you might feel:

- Irritable, angry, impatient or wound up
- Over-burdened or overwhelmed
- Anxious, nervous or afraid
- Like your thoughts are racing and you can't switch off
- Unable to enjoy yourself
- Depressed
- Uninterested in life
- Like you've lost your sense of humor
- A sense of dread
- Worried or tense
- Neglected or lonely
- Existing mental health problems getting worse

Naam Yoga Hand Trick

01.

Apply pressure to the space between your second and third knuckle (the joints at the base of your pointer and middle fingers). This can help create a sense of instant calmness.

Stretching

02.

One of the most underrated ways to destress is to stretch. Stand up and do some arm, neck, and chest stretches to get your blood flowing. Good blood circulation is key to making your body feel good. Why do you think cats and dogs are always doing it?

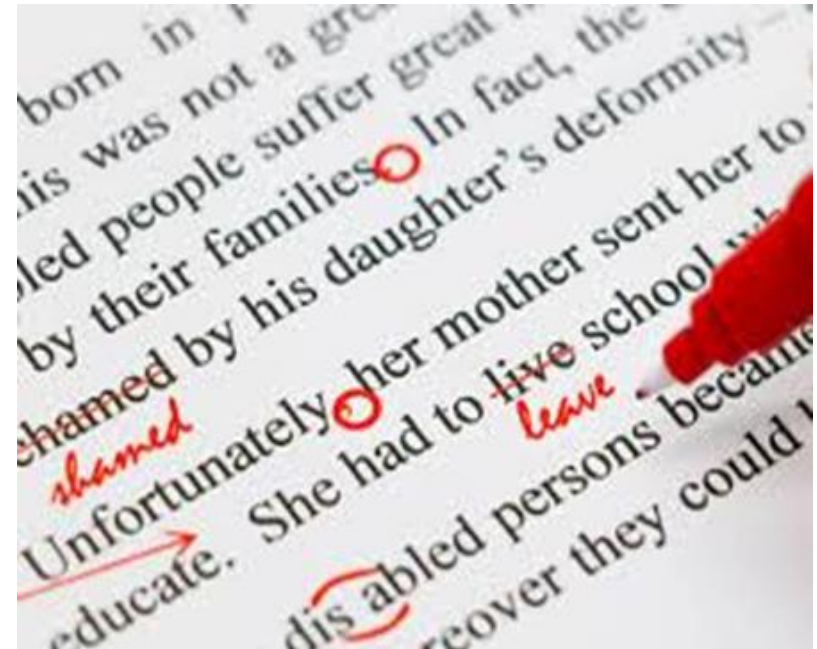
Watermelon

03.

Watermelon can help relieve stress and anxiety, as well as keep you energized and boost your metabolism!

How to proofread a paper:

- Print a hardcopy and use a writing utensil.
- Read out loud. Make sure what you are saying makes sense.
- Look for both small errors as well as the overall effectiveness of the piece.
- Allow time in between composition and proofreading.
- Consult an outside source.



MANUFACTURING ENGINEERING

AI IN MANUFACTURING

395% EXPECTED GROWTH AI
WILL BRING TO
MANUFACTURING BY
2025

MANUFACTURERS THAT
PLAN TO INCREASE AI
SPENDING **56%**

40% REVENUE BOOST IF
APPLYING AI UNTIL
2020

7 USE CASES

DETECT FAULTS

AI-assisted visual inspection machines detect faults with 90% greater accuracy than humans.

Cobots are better at engaging with humans and less dangerous to work alongside.

CREATES A SAFER WORKPLACE

PREDICTIVE MAINTENANCE

AI can predict maintenance cycles of machinery

AI systems explore all possible designs and generate better design alternatives

GENERATIVE DESIGN

REDUCE UNPLANNED DOWNTIME

AI can formulate predictions regarding asset malfunction, allowing for reductions in unplanned downtime

AI algorithms identify emerging production faults that are likely to cause product quality issues.

QUALITY CONTROL

OPTIMIZE SUPPLY CHAIN

AI algorithms formulate estimations of market demands to optimize staffing, inventory control, and energy consumption.

INFOGRAPHIC SPONSORED BY:





Drinks

	Med	Lg
• Soda	\$2.00	\$3.00
	Sm	Lg
• Coffee	\$1.00	\$2.00
• Americano	\$2.00	\$3.00
• Latte	\$2.00	\$3.00
• Cappuccino	\$2.00	\$3.00
• Hot Chocolate	\$2.00	\$3.00
• Café Mocha	\$3.00	\$4.00
• Water	\$1.00	

Coca-Cola

Breakfast

- Breakfast Tacos \$2.00
- Puff Pastry Pocket \$3.00
- Breakfast Bagel \$2.00
- Yogurt Parfait with Granola \$3.00
- Cinnamon Rolls \$3.00
- Assorted Sweets (Price Varies)



Tuesday

- Chicken Quesadilla \$5.00
- Pretzel Bites \$3.00
- Caesar Salad(w/chicken) \$3.00/\$5.00

Thursday

- Chicken Quesadilla \$5.00
- Pretzel Bites \$3.00
- Caesar Salad(w/chicken) \$3.00/\$5.00

Wednesday

- Fried rice \$5.00
- Club Sandwich \$6.00
- Caesar Salad(w/chicken) \$3.00/\$5.00

Friday

- Chicken Parm Sandwich \$6.00
- Chicken Shawarma \$6.00
- Caesar Salad(w/chicken) \$3.00/\$5.00

Soup

- Cup \$4.00
- Bowl \$5.00

Apple Pay now accepted.



MILLER CAREER & TECHNOLOGY CENTER - VET MED PROGRAM

Pamper your pet.



OPEN FRIDAYS



PAYMENT ONLY THROUGH PAYNGO

Packages

SPA

Includes:

- Bath • Brush
- Dry • Ear Cleaning
- Nail Trim

\$20

• Hygienic Clipping*
add **\$15**

DELUXE SPA

Includes:

- Bath • Brush • Dry
- Ear Cleaning • Nail Trim
- Anal Gland Expression
- Teeth Brushing

\$25

• Hygienic Clipping*
add **\$15**

Morning Appointments:

6:45AM - 7:00AM DROP-OFF

Afternoon Appointments:

11:45AM - 12:00PM DROP-OFF

*Hygienic clipping includes trimming the face, paws and waste trail.

Pre-payment will be done through the Katy PayNGo App.
There will be a link to the app in your confirmation
and reminder emails.

Call or email for
appointments and availability.

281.237.1589

MCTCGrooming@katyisd.org



**HAVE
YOU
HEARD
ABOUT
US?**

*Call or email
for an appointment*

281-237-7574

MCTCAutoshop@katyisd.org



We are located at 1734 Katyland Dr. Katy TX 77493

**WE ARE A
STUDENT-
LED**

AUTO SHOP
and we need your help!

**Consider letting us
work on your vehicle.**

**BY APPOINTMENT
ONLY**

Oil Change + Tire Rotation	\$15
Wheel Alignment	
2 wheel	\$30
4 wheel	\$50

Brake Pad Replacement	
(We machine rotors in-house too)	
Front OR Back	\$40
Front AND Back	\$80

Drop off: 7AM
Pick up: 2:45 PM

FREE Diagnostic Checks and Multipoint Inspections

Prices are for labor only. All parts and fluids for your vehicle must be purchased and brought in by you.

If you need something done that is not on the list, please call to discuss your needs.

IMPORTANT INFORMATION:

All vehicles brought into us will be worked on by students and overseen by one of our shop teachers.

This is a teaching opportunity for our students. We do not warranty or guarantee our work.
You assume all risk by letting us work on your vehicle.





SERVICES

* Nail Care Services - Basic Manicure

- no polish - \$15
- no polish, w/paraffin wax treatment - \$20
- 1 color polish - \$20
- 1 color polish, w/paraffin wax treatment - \$25
- *nail enhancements/designs are not offered*

* Skin Care Services

- Eyebrow Wax - \$10
- Lip Wax - \$5

* Hair Care Services

- Shampoo/Condition ONLY - \$15
- Blow-dry ONLY (no style) - \$20
- Haircut, no style - \$25
- Haircut, Blow-dry, no style - \$30
- Haircut, Blow-dry, w/thermal style - \$35
- Basic Cornrows or Flat Twists (5 or less) - \$30
- Basic Cornrows or Flat Twists (6 or more) - \$40
- *all hair services include shampoo/condition*



CALL OR EMAIL FOR APPOINTMENTS AND AVAILABILITY.

281-237-7566 | MCTCSalon@katyisd.org

Hours of Operation

Tuesdays 3:15pm - 5:15pm



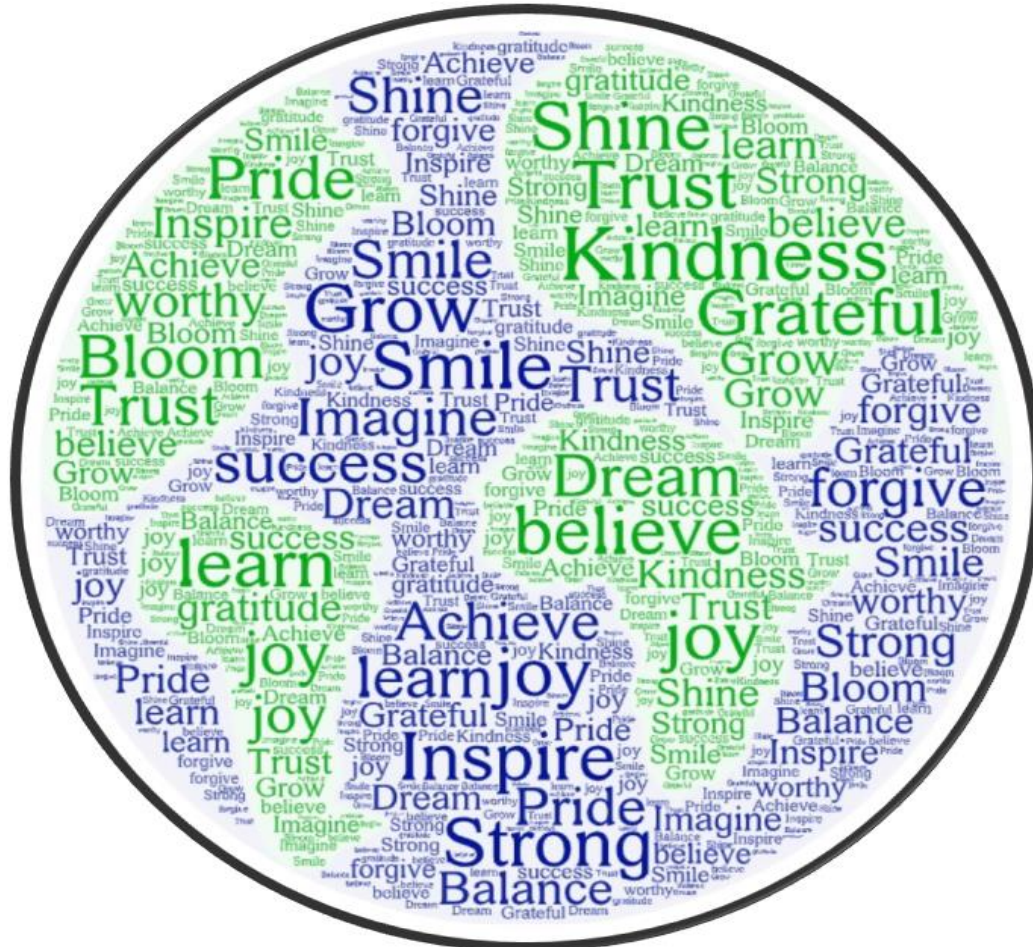
Open Tuesdays
3:15 p.m. – 5:15 p.m.



Scan the QR code to request an
appointment.

MCTC Counselor

Mrs. Green



Suite 701

The Real World Connection.....

**FOLLOW
US ON
SOCIAL
MEDIA!**



@MCTC_RealWorld



MCTC_RealWorld



**Like us on Facebook:
Miller Career & Technology Center**

Need to talk?
KATYCONNECT listens –
It's their superpower!



KATYCONNECT
281-234-2326