

Wang's Martial Arts

5311 FM 1960 Rd. E. #J
Humble, TX 77346
U.S.A.

Phone (281) 548-1638, (281) 682-3387
E-mail: yyw3888wma@gmail.com
Web site: www.WangsMartialArts.com

School Phone number:
281-548-1638,
281-682-3387 (Cell)

July 2019 Newsletter Summary



07/12/2019- Guest Instructor
07/12/2019- Dagger Class Begins
07/20/2019- Kung Fu Birthday Party Training 1 - 4:30 pm
07/22/2019- Women's Self Defense Class, 8 - 9 pm
07/26/2019- Escrima stick class 7 - 8 pm
07/27/2019- Kung Fu Rank Test, 1 - 4:30 pm
07/29/2019- Kung Fu Rank Test Make up for all ages, 6 - 8:30 pm

07/04/2019 - 07/06/2019 - NO CLASS DUE TO INDEPENDENCE HOLIDAY.



Brown & Black Test picture on April 13, 2019

Report Card Points

Madeline Briles	4.5
Conner Sheridan	2.25
Joseph Alonzo	2.25
Levi Garcia	1.5
Nickelus Moreno	.75

Tournament Points

Jozlyn Rodriguez	60
Jeffrey Villarde	51
Makinzi Rodriguez	51
John Prewett	42
Levi Garcia	42
Conner Sheridan	39
Nickelus Moreno	36
David Barnes	33
Joseph Alonzo	33
Allen DeWoody	30
Avairya Rodriguez	30
Russel Haws	24
Nicole Glasco	24
Tori Arhinal	21
PJ Glasco	21
Anika Glasco	18
Madeline Briles	12
Jordan Louviere	12
Lanese Kendricks	12
Jad Kawaja	12
Paul Greenwood	12
Ruby Abbott	12
Lamar Kendricks	09
Aurora Rodriguez	06



Wu Shu class (for Red, Brown and Black belt) -

Date: July 12, 2019 (Friday).

Time: 7 - 8 pm.

Cost: Paid by Wang's Martial Arts.

Tai Chi Class (for Red, Brown & Black Belt) -

Date: July 12, 2019 (Friday).

Time: 5 - 6 pm.

Cost: Paid by Wang's Martial Arts.

Time 8 - 9 pm.

Make check payable to:

HeBei Chinese Martial Arts Inst.

Cost: \$50 per person.

Guest Instructor; Master Jia

Wang's Martial Arts College Student Scholarship Fund:

2009 Scholarship Fundraising Banquet - \$628.98
Inner-School tournament:
December 5, 2009 - \$105.00
March 6, 2010 - \$85.00
July 10, 2010 - \$100.00
December 6, 2010 - \$105.00
March 19, 2011 - \$80.00
June 4, 2011 - \$115.00
September 10, 2011 - \$150.00
December 3, 2011 - \$110.00
March 3, 2012 - \$150.00
Outdoor Training (3-25-12) - \$100.00
June 30, 2012 - \$160.00
September 29, 2012 - \$185.00
December 15, 2012 - \$125.00
May 4, 2013 - \$90.00
August 10, 2013 - \$105.00
November 2, 2013 - \$85.00
March 29, 2014 - \$90.00
August 2, 2014 - \$90.00
November 8, 2014 - \$45.00
January 24, 2015 - \$60.00
May 16, 2015 - \$65.00
Susan Fischman (7/18/15) - \$5.00
October 3, 2015 - \$55.00
December 19, 2015 - \$75.00
March 5, 2016 - \$45.00
March 2016 Birthday - \$25.00
April 2016 Birthday - \$40.00
May 2016 Birthday - \$20.00
June 2016 Birthday - \$10.00
Darren Bush (6/14/16) - \$500.00
June 25, 2016 - \$20.00
July, 2016 Birthday - \$30.00
August 13, 2016 Birthday - \$40.00
September, 17, 2016 Birthday - \$10.
Marilyn Kidd (9/1/16) - \$200.00
October 8, 2016 Tournament - \$55.
Padraic Gilbert (1/21/17) - \$100
January 14, 2017 Birthday - \$20.
February 17, 2017 Birthday - \$85.
March 11, 2017 tournament - \$45.
March 18, 2017 Birthday - \$15.
April 15, 2017 Birthday - \$25.
July 15, 2017 Birthday - \$25.
Wang's Martial Arts (Jan. to Apr.) - \$400.
Wang's Martial Arts (May) - \$100.
Wang's Martial Arts (June) - \$100.
June 10, 2017 tournament - \$25.
August 19, 2017 Birthday - \$10.
September 16, 2017 Birthday - \$10.
October 14, 2017 Birthday - \$5.
November 12, 2017 Culture class - \$50.
November 20, 2017 Basic Escrima - \$25.
December 6, 2017 Basic nun chuck - \$50
December 9, 2017 tournament - \$50.
December 17, 2017 Chinese Culture - \$40.
January 15, 2018 Basic Escrima - \$25.
January 29, 2018 Women's SD - \$30.
2/3/18 Craig Glasco - \$10.
February 24, 2018 tournament - \$45.
February 26, 2018 Women's SD - \$20.
Wang's Martial Arts (Jan. & Feb.) - \$200
Darren Bush - \$500.
Craig Glasco - \$25.
Cynthia Pate - \$50.

Total - \$6013.98 - \$300 - \$300 - \$1000
-\$2000 - \$2000 = \$413.98

\$300 scholarship to Ms. Megan Payne 06-04-12
\$300 scholarship to Mr. Wilfred Hung 06-24-13
\$1000 scholarship to HISD student on 01-30-16.
\$1000 scholarship to HISD student on 01-21-17.
\$1000 scholarship to UH student on 01-21-17.
\$500 scholarship to UH student on 02/10/18.
\$1000 scholarship to UH student on 02/10/18.
\$500 scholarship to UH student on 02/10/18.

Proverbs 4 .

18 The path of the righteous is like the morning sun, shining ever brighter till the full light of day.
19 But the way of the wicked is like deep darkness; they do not know what makes them stumble.

Scholarship donation;

05/18/19 Darren Bush \$500.
05/18/19 WMA \$500.
06/12/19 Rosel Rodriguez \$1
06/12/19 Lily Valdez \$10

New Students:

Nigel Weeton, Jordan Torres
Gena Coston, Maria Barro
Caleb Villalpando
Maria Wilrich, Rishita Shrestha

Welcome!

Red, Brown ad Black Belt Class

Every Saturday morning from
9:00 - 10:00 am



Current student at Wang's Martial Arts who is taking 12 or more college credit hours at semester final report card:
All A's - \$300.00
A & B's - \$200.00
All B's - \$100.00

Current Black Belt at Wang's Martial Arts who is taking 6 or more college credit hours at semester final report card:
All A's - \$500.00
A & B's - \$300.00
All B's - \$200.00

* For all student's family members & guests, please be silent during the class in progress. The instructors and students require all the concentrations to teach and to learn. Please do not distract the class by talking.

All young people learning from parents, teachers, adults and their surroundings. Please be good example to all our young generations to observe the rules. We are counting on them to build better and brighter future for us and for themselves.

July Birthday

Jason Tansey 7/31
Ayden Sowers 7/28
Dougan Caruthers 7/18
Shaun Campbell 7/30
Liliana Campa 7/9
Susan Fischman 7/21
Cydni Henderson 7/24
Fernando Garcia 7/25
Frank Gamez 7/8
Luke Munson 7/14
Jordan Godfrey 7/15
Clement Le Bon 7/21
Corin Jones 7/25
Greg Gordon 7/11
Earvin Patterson 7/15
Luccas Conceicao 7/17
Christopher McCarty 7/22
Ethan Araguz 7/31
Bill Campbell 7/14
Joshua Stockton 7/30
Antonio Bussey 7/4
Eli Duda 7/5
Jacob Solache 7/8
Rose Aschel 7/23
Randy Draughon 7/25
John Bell 7/4
Anthony Zorrilla 7/6
Karla Tinajerp 7/8
Vincent Polidore 7/16
Austin Hughes 7/01
Cameron Vancho 7/09
Jackson Biscamp 7/26
Wade Gufstafson 7/30

Happy Birthday



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 March 18, 2017 Birthday - \$15.
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 July 15, 2017 Birthday - \$25.
 Wang's Martial Arts (Jan. to Apr.) - \$400.
 Wang's Martial Arts (May) - \$100.
 Wang's Martial Arts (June) - \$100.
 June 10, 2017 tournament - \$25.
 August 19, 2017 Birthday - \$10.
 September 16, 2017 Birthday - \$10.
 October 14, 2017 Birthday - \$5.
 November 12, 2017 Culture class - \$50.
 November 20, 2017 Basic Escrima - \$25.
 December 6, 2017 Basic nun chuck - \$50
 December 9, 2017 tournament - \$50.
 December 17, 2017 Chinese Culture - \$40.
 January 15, 2018 Basic Escrima - \$25.
 January 29, 2018 Women's SD - \$30.
 2/3/18 Craig Glasco - \$10.
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**Total - \$6013.98 - \$300 - \$300 - \$1000
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 \$500 scholarship to UH student on 02/10/18.**

January 14, 2018 - Birthday - \$5.00
 February 17, 2018 - Birthday - \$5.00
 February 24, 2018 - inner-school tournament - \$75.
 March 17, 2018 - Birthday - \$10.
 April 23, 2018 - Women's Self Defense - \$10.
 May 15, 2018 - Birthday - 10.
 May 26, 2018 - Tania Myers - \$15.
 June 23, 2018 - Inner-school tournament - \$60.
 September 22, 2019 - Inner-school tournament - \$70.
 December 15, 2018 - Birthday - \$10.
 December 8, 2018 - Inner-school tournament - \$80.
 January 12, 2019 - Birthday - \$5.
 February 16, 2019 - Birthday - \$5.
 March 18, 2019 - Birthday - \$10.
 April 13, 2019 - Birthday - \$5.
 April 16, 2019 - Peace by Piecing Quilt Guild, \$100.
 April 26, 2019 - Rosel Rodriguez - \$1.

Kung Fu Rank Test

**Date: July 27, 2019 (Saturday)
 Time: 1 - 4:30 pm
 Cost: \$35 & up**

Make up Test for all Ages

**Date: July 29, 2019
 Time: 6-8:30 pm. (Monday)
 Cost: \$35**



Chinese New Year report - February 2, 2019.

On Saturday, February 02, 2019 Wang's Martial Arts held its 17th Annual Chinese New Year and Award Banquet at China Ko in Humble, Texas.

The vegetarian style meal was prepared for the health of all guests, & kindness to animals. At the tables, guest was presented with red envelopes that contained a lucky Chinese coin. During the reception, visitors were able to enjoy pleasant music thanks to the contribution of our Brown Stripe Belt **Jeffrey Villarde**.

Jordyn Mayo also impressed the audience with her solo dance called fireworks- Great job Jordyn!

The MC for the evening, Mr. Victor Makris, warmly welcomed everyone to the festivities and honored the present black belts (**Rafael Gonzalez, Allen DeWoody, Marvin Henderson, Daniel Thibodeaux, David Barnes, Abel Martinez, Ed Green, Russell Haws, Susan Fischman, Tye Botting, Darren Bush, Padraic Ruby Abbott, Polly Ferguson, Margaret Swavely, Chantel Barnes, Karen Clarke, Cleotis Washington, Jessie Diaz, Sue Diaz, Paul Greenwood, Chris Duffy, Tania Myers, Richard Sibley, Danny Romine, Jeannett Adams, Wilfred Hung.**) with a Chinese Happy New Year Card, with their names written in Chinese Calligraphy.

Following, Victor Cheng Scholarship (provides by Mrs. Jenny Cheng) was awarded to a U of H Law Students **Alyssa Allen** for **\$1000** and **Read Fryar** for **\$1000**.

There was also a Chinese Fashion show & singing of two Chinese songs, WMA students, family, and friends showed off lovely silk like garments and their talent.

The entertainment program started with fabulous Chinese Lion Dance. With three lions and music team by Shaolin Kung Fu Academy. There were many smiles and joyful children.

Next, the awards for tournament and report card points were handed out with first place being a seven-foot trophy! Students are encouraged to turn in their report cards, for a chance to win a **seven-foot trophy** at the Chinese New Year Banquet.

Report Card	Points	2018	Tournament Points 2018		
5-8 yrs.	1 st	Maya Rivadeneyra	5-8 yrs	1 st	Avairya Rodriguez
	2 nd	Anika Glasco		2 nd	Connor Sheridan
	3 rd	Connor Sheridan		3 rd	Levi Garcia
	4 th	Nicole Glasco		3 rd	Cameron Vancho
9-14 yrs	1 st	Hunter Figueroa	9-14 yrs	1 st	Jordyn Mayo
	1 st	Brandon Figueroa		2 nd	Tori Archinal
	2 nd	Joshua Li		3 rd	Nickelus Moreno
	2 nd	Cameron Vancho		4 th	Madeline Briles
	3 rd	Joseph Alonso	4 th	Jad Kawaja	
	3 rd	Madeline Briles	4 th	Juan Ceja	
	4 th	Nickelus Moreno	15-108 yrs	1 st	Makinzi Rodriguez
				2 nd	Rosel Rodriguez
		3 rd		Jeffrey Villarde	
		4 th		Ruby Abbott	
		5 th		John Prewett	
			5 th	Ricky Shepherd III	

Don't forget those tournament points! After each tournament, students should turn in their points for a chance to also win a **seven-foot trophy** at the Chinese New Year Event.

Wang's Martial Arts students presented Kung Fu demonstration. Impressing the audience with what they have learned throughout the years of discipline and practice.

There were numerous smiles and flashes from the cameras. The students were able to participate in a kicking contest, which consisted of 20 or more kicks within 10 seconds. The winners for the contest are as followed,

- 5-8 years old- **Juan Ceja**
- 9-14 years old- **Alfred Marayag**
- 15-108 years old- **Dezi Hellsten.**

Congratulations to those students who worked hard to win the kicking contest.

Door prizes were also drawn at the banquet, the first place winners for Table Leader, and Door prize drawing are as followed,

Table Prize Drawing Winners

First Place	32' LED TV	David Barnes
Second Place	Keurig Coffee Maker	Tania Myers
Third Place	Big Golden Pig	Chris Duffy
Fourth Place	Big Tea Set	Jackie & Rosel Rodriguez
Fifth Place	Golden Dragon	Rob Sheridan
Sixth Place	Golden Horse	Jeffrey Villarde
Seventh Place	Small Tea Set	Susan Fischman
Eight Place	Big Set of Chopsticks	Polly Ferguson

Door Prize Drawing

First Place	Bicycle	Tina Hoang
Second Place	Fit bit	Joanita Ante
Third Place	Big Tea Set	Paul Greenwood
Fourth Place	Small Golden Pig	Linda Duggan
Fifth Place	Picture Scroll	Laura Henderson
Sixth Place	Big Set of Chopsticks	Makinzi Rodriguez
Seventh Place	Small Golden Pig	Noah Gutierrez
Eight Place	Bruce Lee Pictures	Cleotis Washington
Ninth Place	Small Tea Set	Jordyn Mayo
Tenth Place	Green Dragon	Robert Ante
Eleventh Place	Small Golden Horse	Noah Gutierrez
Twelfth Place	Red Chinese Lanterns	Garin Chang

Once again the banquet was a great success, thanks to everyone at WMA, their family, and friends for making it a successful celebration.



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Besides all the group lesson schedule we have which you are attending. We feel that as a student you will benefit from our private lesson club, with Sifu David Barnes. We've noticed your improvements as a student, and we would like to help you better your skills and techniques. The Private lesson is only half an hour and once a month, for only \$69.00. This will be added to your monthly tuition fee. If you are enrolled in our easy pay program, you will automatically save \$10.00 which will be \$59.00 monthly or \$13.72 weekly on top of your regular tuition.

You can choose the day and time that best works for you from our flexible schedule. We have different options for you to choose from, that will help improve or learn new skills. By adding this private lesson, you will progress much faster.

- **Forms (Review or learn a new form)**
- **Weapon (Review or learn a new weapon)**
- **Sparring or Drill**
- **Two men Set or Techniques**
- **Self Defense and conditioning**



Tournament & report card point - First place is seven foot trophy.



Report Card Points – Turn in your report cards all year long for a chance to win a seven foot trophy at the Chinese New Year Banquet!

All A's-12pts; A's & B's- 9pts; All B's-6pts; Turn in your report card – 3pts

Tournament Points: Don't forget to turn in your points after each tournament for a chance to win a seven foot trophy at the Chinese New Year Banquet!

1st Place-12pts; 2nd Place-9pts; 3rd Place-6pts; Participation-3pts

Wang's Martial Arts App.

We are excited to announce our school app is now available for download in Google Play or the App Store. In the app you will be able to find school events, sign up for rank tests, view requirements for each belt and more.

Android Users: If you would like to download the app please see Master Wang or Ms. Madeline so they can forward you the link to Google Play store.

If you are opening this email on your mobile device just click on the link provided and it will take you to the App store

Apple Device:

<https://itunes.apple.com/us/app/wangs-martial-arts/id1422637801?mt=8>

Android Device:

<https://play.google.com/store/apps/details?id=com.wangs.martial.arts>

Once downloaded all you have to do is enter your name, email, and app code.

App code: 2816823387 (no spaces or special characters)



**Wangs
Martial Arts**

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Web site: www.WangsMartialArts.com



Date: July 22, 2019 (Monday), Time: 8:00 - 9:00 PM

Place : Wang's Martial Arts
5311 FM 1960 Road E. #J
Humble TX, 77346
(281) 548-1638, (281) 682-3387

Fee : \$10.00 (All proceed goes to Wang's Martial Arts scholarship fund.)
Free for Wang's Martial Arts members and their family.
(9-108 years old, any rank).

REGISTRATION FORM

NAME: _____ DATE: _____

STREET: _____

CITY: _____ STATE: _____ ZIP: _____

e-mail: _____

PHONE (HOME): _____ PHONE (WORK): _____

Cell phone: _____ Amount Paid _____

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Phone (281) 548-1638
(281) 682-3387
e-mail yyw3888wma@gmail.com
Web site www.WangsMartialArts.com

Dagger Knife Class



Date : July 12, 2019 (Fri.)
July 19, 2019 (Fri.)
July 26, 2019 (Fri.)

Time : 8:00 – 9:00 PM

Place : Wang's Martial Arts
5311 FM 1960 Rd. E. #J
Humble TX, 77346
(281) 548-1638
(281) 682-3387

Fee : \$69.00 / \$34.50 for Review
(Minimum 4 people to start the class).

(Pre-requisite must learned basic Sabre and Basic Bo)
(9-108 years old, Blue, Red, Brown & Black)

REGISTRATION FORM

NAME: _____ DATE: _____

STREET: _____

CITY: _____ STATE: _____ ZIP: _____

e-mail: _____

PHONE (HOME): _____ PHONE (WORK): _____

Cell phone: _____ Amount Paid _____

Phone (281) 548-1638, (281) 682-3387
e-mail yyw3888wma@gmail.com
Web site <http://www.WangsMartialArts.com>



Basic Escrima (short) stick Class

Date: July 26, 2019 (Friday)

Time : 7:00 - 8:00 PM

Place : Wang's Martial Arts
5311 FM 1960 Road E. #J
Humble TX, 77346
(281) 548-1638
(281) 682-3387

Fee : \$10.00
(All proceed goes to scholarship fund.)

(9-14 years old, Green belt & above)
(15 years and older, Yellow belt and above).

REGISTRATION FORM

NAME: _____ DATE: _____

STREET: _____

CITY: _____ STATE: _____ ZIP: _____

PHONE (HOME): _____ PHONE (WORK): _____

Phone (Cell): _____

e-mail: _____

Amount paid _____ .

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e-mail: yyw3888wma@gmail.com
Web site: www.WangsMartialArts.com

Birth Day Party for Wang's martial Arts students

Date: July 20, 2019 (Saturday)
Place: Wang's Martial Arts
5311 FM 1960 Rd. E. #J
Humble, TX 77346
(281) 682-3387, (281) 548-1638



Wang's Martial Arts will be holding a birthday party for the month of June. **All students & guests are invited to participate.** This is a wonderful opportunity to have a Veggie lunch. There will be demonstration of Kung Fu & Tai Chi for your guests. It is for Health, Physical Fitness, Confidence, Discipline and Self Defense. All students can participate in demonstration.

Cost: \$5.00 per person (All proceed will go to Wang's Martial Arts scholarship fund).
Free for all students who will participate demonstration & their family members.

Time: 1:00 pm – Reception & Demonstration (Kung Fu & Tai Chi),
Veggie lunch. Singing Happy birthday song in English, Chinese & Spanish.
Skid practice and training video review, obstacle course, picture with Ninja Turtle.
RSVP by July 18, 2019.

REGISTRATION FORM -

NAME: _____, DATE: _____

STREET: _____

CITY: _____ STATE: _____ ZIP: _____

PHONE (HOME): _____ PHONE (WORK): _____

Phone (cell): _____ Date of Birth: _____

e-mail: _____

Number of guest: _____, Amount Paid: \$ _____.

Phone (281) 548-1638
(281) 682-3387
e-mail yyw3888wma@gmail.com
Web site www.WangsMartialArts.com

Basic Bo



Date: August 09, 2019 (Friday)
August 16, 2019 (Friday)
August 23, 2019 (Friday)
August 30, 2019 (Friday)

Time : 8:00 - 9:00 PM

Place : Wang's Martial Arts
5311 FM 1960 Road E. #J
Humble TX, 77346
(281) 548-1638
(281) 682-3387

Pre-requisite: Adults (15 years old and up) –
Yellow belt and up.
Jr. students (5–14 years old)- green belt and
above.

Fee : \$49.00
\$24.50 for review class

REGISTRATION FORM

NAME: _____ DATE: _____

STREET: _____

CITY: _____ STATE: _____ ZIP: _____

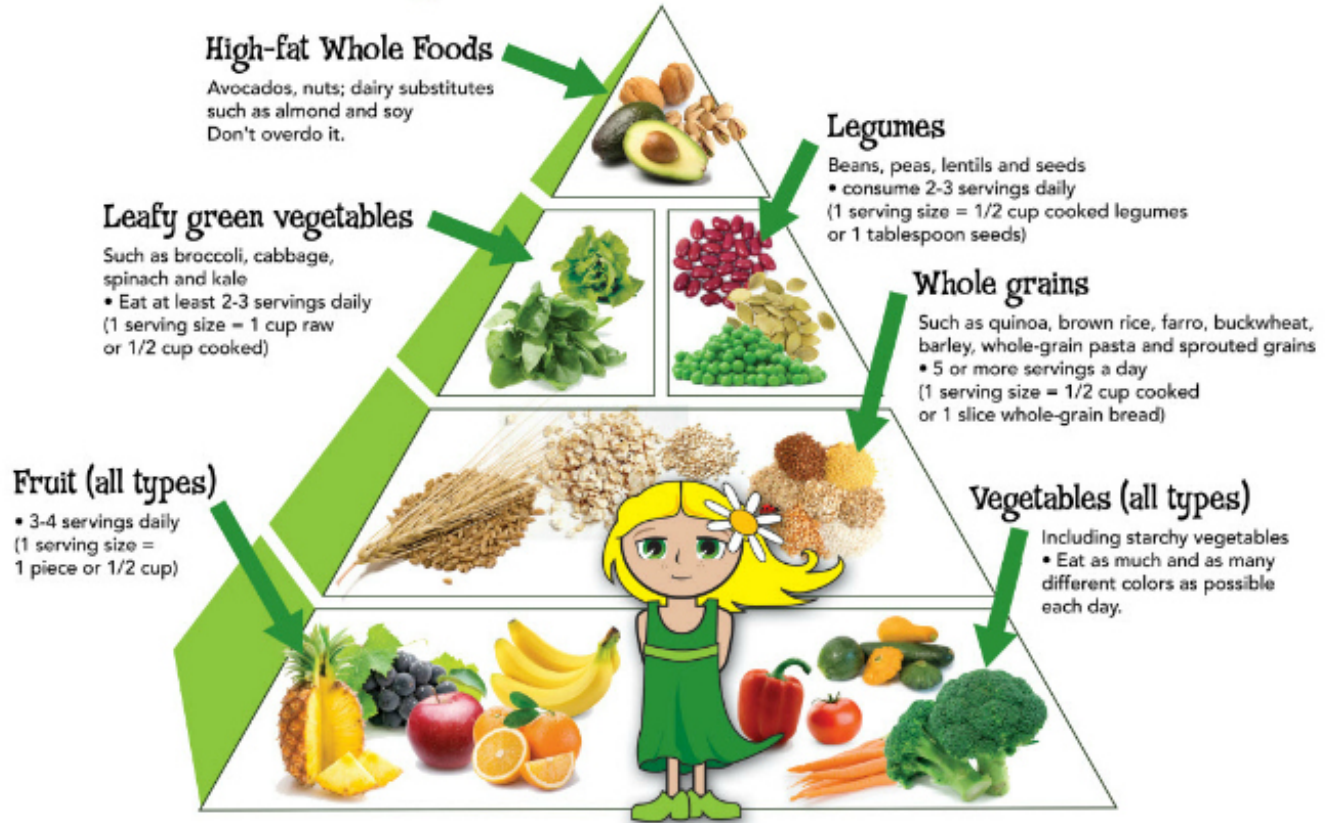
PHONE (HOME): _____ PHONE (WORK): _____

Phone (cell): _____

e-mail: _____

Amount Paid _____ .

An Ordinary Vegan, Whole-Food, Vegan, Plant-Based Diet



Always remember to balance the food you eat with physical activity!
www.ordinaryvegan.net

* Be sure to include a good source of vitamin B12, such as fortified cereals or vitamin supplements



Iron On Patches for Kung Fu Uniforms

Every student who turns in their report card with straight A's, will receive an iron on Academic patch, that can be placed on the right lower pant leg of their uniform.



Every student who participates in a Inner School Tournament, and has earned all 1st place awards, will receive a Rising Star iron patch, that can be placed on the left lower pant leg of their uniform.



Tai Chi: Balance in Motion

This ancient alternative medicine may offer many health benefits, including improved coordination and more restful sleep. By [Eric Metcalf, MPH](#) Medically Reviewed by [Cynthia Haines, MD](#)

When you think of martial arts, images of experts breaking boards or perhaps Chuck Norris teaching bad guys a lesson may come to mind.

But an [alternative medicine](#) practice called tai chi — which has roots in a centuries-old Chinese martial art — is experiencing a new wave of popularity. Instead of promoting the practice as a type of self-defense, Eastern practitioners promote tai chi as a way of bringing balance to your body, and Western medical researchers are busy exploring how this form of alternative medicine may help prevent and treat illnesses and injuries.

What Is Tai Chi?

According to legend, Chinese monks began practicing tai chi both to increase their ability to hold meditative poses and protect their monasteries from invaders. While performing tai chi, the participant smoothly proceeds through a flow of movements that are said to mimic the motions of animals such as the tiger and crane.

From the [Chinese medicine](#) standpoint, a vital energy called "qi" should constantly be circulating through your body. However, it can become blocked and stagnant, which disrupts your health — practicing tai chi is said to improve the flow of the qi energy.

Principles that are emphasized in the practice of this alternative medicine include:

- **Balance.** You maintain good body alignment while moving from foot to foot.
- **Relaxation.** You concentrate on your movement while keeping your mind calm and clear.
- **Coordination.** You learn to move your body through complex motions while maintaining good posture.

This form of alternative medicine is growing in popularity. According to the National Center for Complementary and Alternative Medicine (NCCAM), a recent survey revealed that an estimated 2.3 million adults had practiced tai chi in the previous year.

How Tai Chi Could Improve Your Health

In recent years, researchers have explored the possible effects of tai chi on a number of conditions and found that this alternative medicine may be beneficial for these problems:

- **Falls.** Preventing falls in the elderly community is a major focus of interest in tai chi. In one recent study, researchers reviewed studies on how to prevent falls among older people and found that tai chi was effective in reducing the rate of falls for this age group.
- **Sleep disorders.** A study in older people found that practicing tai chi for six months compared with low-impact exercise was associated with [better sleep](#) and less daytime sleepiness.
- **Stroke.** A recent study explored why tai chi might be a helpful alternative medicine for people who have had strokes. The practice is associated with improved balance, lower blood pressure, and elevated mood — all of which were beneficial for people who have survived strokes.
- **Knee pain.** In another study, one group of older people with osteoarthritis of the knee performed tai chi regularly for 12 weeks, while another group with the same condition did not. Those participating in this alternative medicine reported decreased pain and improvements in physical function and stiffness.

NCCAM recommends that you discuss tai chi with your doctor before participating if you have a medical condition or you haven't exercised in a while. In addition, you might experience muscle soreness when you start or if you perform movements too vigorously.

Because the movements are slow and controlled — focusing on simple poise instead of strength — tai chi makes a helpful [meditative](#) activity for any age group.



Rank test picture February 25, 2019.



Inner-school picture on February 23, 2019.



OFF-CAMPUS PHYSICAL EDUCATION INFORMATION PACKET

- ___ Information for Parents
- ___ Parent Permission Form
- ___ Waiver Application
- ___ Submission Due To Physical Education
Coordinator (Helen Wagner)

Deadline to submit ALL paperwork is May 31, 2019
Email submission of forms is preferred

HISD Physical Education Department
Attention Helen Wagner
4810 Magnolia Cove
Kingwood, TX 77345
Email: helen.wagner@humbleisd.net

**Please remember students must reapply for an off
campus physical education waiver each school year to be
considered for the program.**

HUMBLE INDEPENDENT SCHOOL DISTRICT
OFF-CAMPUS Physical Education (OCPE)
INFORMATION FOR PARENTS

To maintain compliance with the Texas Education Code, Humble ISD offers students a waiver process for OCPE programs. This waiver process consists of Category 1 (15 hours) and Category 2 (five hours) for high school and middle school.

Request for waivers for approval of private or commercially sponsored physical activity programs will be considered in two categories. These are:

CATEGORY 1 -OLYMPIC TRAINING: is available to Middle School and High School students.

(Waiver requests considered under this category must be approved by the local Board and submitted to the Texas Education Agency for final approval.)

- Private or commercially sponsored physical activity programs that lead to **Olympic-level** participation and/or competition. These programs typically involve a **minimum of 15 hours** per week of highly intense, professionally supervised training. The training facility, instructors, and the activities involved in the program must be certified by the Superintendent or his/her designee to be of exceptional quality.
- Students qualifying and participating at this level may be dismissed from school one period per day for such participation. Students dismissed must not be permitted to miss any academic class to fill out a regular day in lieu of leaving campus for OCPE.
- **The OCPE students should leave the campus one period prior to the end of the day or not check in to school until the second period of the day. There will be no supervised areas for these students to stay on campus for the unassigned class period and will result in immediate dismissal of the OCPE Program.** Students who discontinue OCPE Category 1 during a semester will be enrolled in a regular physical education class for the remainder of the semester to complete the credit in physical education for that semester.
- It is anticipated that only a very limited number of students will qualify for this exceptional level of participation.
- The credits being earned for graduation requirements are to be taken during the students' high school enrollment period.
- Students participating at this level may receive a maximum of **one-half** credit per semester. A total of **one credit** may be earned toward state high school graduation requirements or **four semesters** for middle school PE requirements.

CATEGORY 2: is available to Middle School and High School students.

(Waivers in Category 2 must be approved by the local Board but **do not** require submission of approval of the Texas Education Agency.)

- Private or commercially sponsored physical activity programs as certified by the Superintendent or his/her designee to be of high quality, well supervised by appropriately trained instructors, and consisting of a **minimum of five hours** per school week.
- Students participating at this level may receive a **maximum of one-half** credit per semester. A total of **one credit** may be earned toward state high school graduation requirements or **four semesters** for middle school PE requirements.
- Students certified to participate at this level **may not** be dismissed from any part of the regular school day.
- The credits being earned for graduation requirements are to be taken during the students' high school enrollment period.

**Off Campus PE WAIVER APPLICATION
Humble Independent School District
2019-2020**

Student's Name _____ ID# _____
(Print)

Current Grade Level _____ Current Campus _____

Proposed Grade Level _____ Proposed Campus _____

This application is for **Fall Semester** _____ **Spring Semester** _____ **Both** _____

Category I (15+hrs) Physical Activity Program, i.e.: Swimming, Dance, etc. _____

Category II (5+hrs) Physical Activity Program, i.e.: Swimming, Dance, etc. _____

His/Her workout schedule will be: (90% of training time must be Monday-Friday)

Monday	Workout begins	_____ a.m. or p.m.	Workout ends at	_____ a.m. or p.m.
Tuesday		_____ a.m. or p.m.		_____ a.m. or p.m.
Wednesday		_____ a.m. or p.m.		_____ a.m. or p.m.
Thursday		_____ a.m. or p.m.		_____ a.m. or p.m.
Friday		_____ a.m. or p.m.		_____ a.m. or p.m.
Saturday		_____ a.m. or p.m.		_____ a.m. or p.m.
TOTAL NUMBER OF WEEKLY HOURS _____				

Name of Commercial Establishment _____

Phone Number _____

TO THE INSTRUCTOR FOR CATEGORY I and II APPLICANTS:

As this student's instructor, I verify this time schedule to be correct. I understand that it is the responsibility of this commercial establishment to maintain the physical education programs in the described categories and to **submit via fax student grade and attendance report to the campus Registrar by the end of the grading period in fall and spring.** I am to inform the Coordinator of PE/Health of any program changes or student's involvement or lack thereof.

Instructor's Signature _____ **Date**

NAME OF STUDENT'S COUNSELOR _____

_____ Waiver Approved	_____ Waiver Denied
_____ Helen Wagner, Coordinator PE/Health	_____ Date

SEMESTER REPORT

IT IS THE RESPONSIBILITY OF THE INSTRUCTOR/VENDOR TO SEE THAT THIS "Semester Report" is faxed to the campus Registrar prior to the end of the semester. (Dec. 6, 2019 and May 15, 2020)

This is only an example of the form the instructor/vendor will receive with their application packet.
NO STUDENT IS TO RETURN ANY SEMESTER REPORT TO THEIR COUNSELOR/REGISTRAR.

Student's Name _____

Commercial Establishment _____

Instructor's Name _____ Phone _____

Student's home campus _____ Student's Grade Level _____

Number of absences _____ Conduct _____

Grade (Middle School): Pass Fail (Circle One)

Numeric Grade (High School) _____

Instructor's Signature _____ **Date** _____

Comments: _____



**HUMBLE ISD OFF CAMPUS PHYSICAL EDUCATION
ATTENDANCE/GRADE REPORT**

1. This form is due to the campus registrar at the end of each grading period.
2. Fax the completed form to the campus registrar.
3. Record the total number of hours for attendance and pass or fail for Middle School/Numeric Grade for High School.

MIDDLE SCHOOL	ADDRESS	PHONE #	FAX #
Atascocita Middle School	18810 West Lake Houston Parkway Humble, TX 77346	281-641-4600	281-641-4617
Creekwood Middle School	3603 West Lake Houston Parkway Kingwood, TX 77339	281-641-4400	281-641-4417
Humble Middle School	11207 Will Clayton Parkway Humble, TX 77346	281-641-4000	281-641-4188
Kingwood Middle School	2407 Pine Terrace Kingwood, TX 77339	281-641-4200	281-641-4217
Riverwood Middle School	2910 High Valley Drive Kingwood, TX 77345	281-641-4800	281-641-4817
Ross Sterling Middle School	1131 Wilson Rd Humble, TX 77338	281-641-6000	281-641-6017
Timberwood Middle School	18450 Timber Forest Drive Humble, TX 77346	281-641-3800	281-641-3817
Westlake Middle School	11810 Madera Run Parkway Humble, TX 77346	281-641-5800	281-641-5817
Woodcreek Middle School	14600 Woodson Park Drive Houston, TX 77044	281-641-5200	281-641-5217

HIGH SCHOOL	ADDRESS	PHONE #	FAX #
Atascocita High School	13300 Will Clayton Parkway Humble, TX 77346	281-641-7500	281-641-7775
Humble Middle School	1700 Wilson Road Humble, TX 77338	281-641-6300	281-641-6595
Kingwood High School	2701 Kingwood Drive Kingwood, TX 77339	281-641-6900	281-641-7261
Kingwood Park High School	4015 Woodland Hills Drive Kingwood, TX 77339	281-641-6600	281-641-6724
Summer Creek High School	14000 Weckford Blvd Houston, TX 77044	281-641-5400	281-641-5423

Grades Due to Registrar

FALL SEMESTER & SPRING SEMESTER
December 14, 2018
May 24, 2019

Grade Report Form
(Fax to Registrar)

Circle Grading Period: **FALL** or **SPRING**

(Due in December and June)

Student Name: _____

Student ID#: _____

Campus: _____

Grade Level: _____

Middle School Circle one: **PASS** **FAIL**

High School: _____ (Numeric Grade)

Days Missed: _____

Instructor Printed Name: _____

Instructor Signature _____ Date _____

Kung Fu Rank Test Results –05/21/19.

Age 15 year old and +

Vannara Sok- Yellow Belt
 Madeline Vides- Yellow Stripe
 David Collison- Yellow Stripe
 Preston Townley- Yellow Stripe
 Jordan Louviere- Orange Belt
 Jose Gutierrez- Orange Belt
 Nolan Coston-Orange Stripe
 Rob Sheridan- Green Stripe
 PJ Glasco- Purple Belt
 Craig Glasco-Purple Belt

Accelerated Program Rank Test 06/24/2019

Ezequiel Galvan- Yellow Stripe
 Mauricio Galvan- Yellow Stripe
 Joel Villanueva- Blue Stripe
 Gisela Villanueva- Blue Stripe

Age 9 - 14 years old

Eker Cierra- Yellow Belt
 Eleni Cierra- Yellow Belt
 Lanese kendricks-Yellow Stripe
 Noah Gutierrez- Orange Belt
 Nicolas Collison-Orange Stripe
 Grant Coston- Orange Stripe
 Nia Coston- Orange Cierra
 Drew Connor – Green Belt
 Jayden NG-A-Mann – Blue Belt

Brown & Black Belt Test - 04/13/2019

Hunter Figueroa- Brown Belt
 Brandon Fiuroa-Brown Belt
 Ricky Shepard-Brown Belt
 Nickelus Moreno- Brown Stripe
 Avairya Rodriguez- Brown Stripe
 Makinzi Rodriguez- Brown Stripe
 Jozlyn Rodriguez- Brown Stripe
 John Prewett- Brown Stripe
 Rosel Rodriguez- Brown Stripe
 Jeffrey Villarde- Black (1st)Belt
 Charles Moore- Black (1st) Belt
 Madeline Briles-Jr Black 2nd degree
 Joseph Alonzo- Jr Black 2nd Degree
 Ruby Abbott- Black 2nd Degree

Age 5 - 8 years old

Kaden Matthews- Yellow Belt
 Johnnie Remo- Yellow Belt
 Lamar Kendricks- Yellow Stripe
 Lily Valdez- Orange Belt
 Anika Glasco- Green Stripe
 Levi Garcia- Green Stripe
 Aurora Rodriguez- Green Stripe
 Nicole Glasco- Green Stripe
 Christopher Serrano- Green Stripe
 Connor Sheridan- Blue Belt



Tai Chi test Result –06-08-2019

Jim Gustin- Purple Belt
 Edu Araujo-Blue Belt
 Guillermo Slack- Black (1st) Belt
 Ruby Abbott-black (2nd) Belt
 Paul Greenwood- Black (4th) Belt
 Russell Haws- Black (6th) Belt

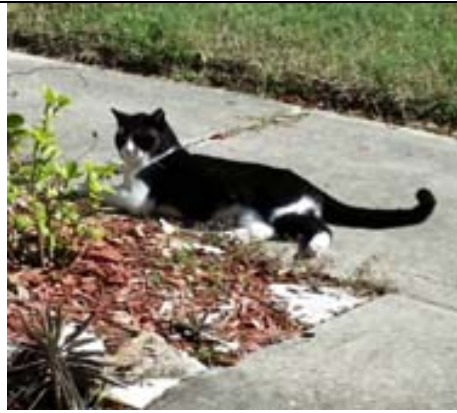
Wang's Martial Arts

For the benefit of everyone's health & kindness to all animals, please eat veggie, fruit and grains.



Feed cat, bird & wildlife in your backyard. They will protect your house, and they keep away snakes & pests.

Wang's Martial Arts is caring for & feeding these animals.



For the benefit of everyone's health, eat Organic vegetables, fruits, grains and be kind to all animals.



Wang's Martial Arts

5311 FM 1960 E. #J
Humble, TX. 77346
U.S.A.

Phone (281) 548-1638, (281) 682-3387
e-mail: yyw3888wma@gmail.com

Web site: www.WangsMartialArts.com

Schedule:

07/04/2019-07/06/2019-NO CLASS DUE TO INDEPENDENCE DAY

07/12/2019- Guest Instructor

07/12/2019- Dagger Class Begins

07/20/2019- Kung Fu Birthday Party Training 1 - 4:30 pm

07/22/2019- Women's Self Defense Class, 8 - 9 pm

07/26/2019- Ercrima stick class 7 - 8 pm

07/27/2019- Kung Fu Rank Test, 1 - 4:30 pm

07/29/2019- Kung Fu Rank Test Make up for all ages, 6 - 8:30 pm

08/03/2019- Octavia Fields Library Class

08/09/2019- Basic Bo Begins

08/17/2019-Kung Fu Birthday Party

08/19/2019-Women's Self Defense Class

08/26/2019- Accelerated Kung Fu Rank Test



**PLEASE HELP KEEP OUR SCHOOL
CLEAN!**

Do not leave anything behind.

Put your name tag on equipment bags etc.

We can contact you if anything is left behind.

There will be a lost & find box.

But we will only keep for 10 days,

after that we will donate to HAAM in Humble.

T-Shirt days

Wednesday & Saturday class

(Unless if we have special event, rank test, demonstration need to be in full uniform).



\$16.00



\$12.00

CLASS SCHEDULE
(New class times effective on September 15, 2018)

KUNG-FU

Adults	(Age 15-108)	Tue. Sat.	11:00 - 12:00 Noon
		Tues./Thur.	4:00 - 5:00 PM
		Mon./Tue./Thur./Fri.	7:00 - 8:00 PM
		Mon./Wed.	8:00 - 9:00 PM
Children	(Age 5 - 14)	Tue./Thur.	5:00 - 6:00 PM
		Mon./Tue./Wed./Thur./Fri.	6:00 - 7:00 PM
		Friday.	7:00 - 8:00 PM (New)
		Monday	8:00 - 9:00 pm (New)
		Saturday	10:00 - 11:00 AM
Tournament Competition Class		To be announced	
Family class	(Age 5-108)	Tue./Thur.	5:00 - 6:00 PM
		Mon./Tue./Wed./Thur./Fri.	6:00 - 7:00 PM
		Tuesday	7:00 - 8:00 (9 - 14 years old, Green belt above).
		Friday.	7:00 - 8:00 PM (New)
		Monday	8:00 - 9:00 PM (New)
		Saturday	10:00 - 11:00 AM

T'AI CHI CHUAN

Adult	(Age 18 - 108)	Tue. Sat.	12:00 Noon- 1:00 PM
		Mon./Wed./Fri.	5:00 - 6:00 PM
		Wed.	7:00 - 8:00 PM
		Tue.	8:00 - 9:00 PM



Wang's Martial Arts

5311 FM 1960 Rd. E. #J
Humble, TX. 77346
U.S.A.

Phone (281) 548-1638, (281) 682-3387
e-mail: yyw3888wma@gmail.com
Web site: www.WangsMartialArts.com

July 24, 2017

PLEASE HELP KEEP OUR SCHOOL CLEAN!

Do not leave anything behind. Put your name tag on equipment bags etc.

We can contact you if anything is left behind.

There will be a lost & found box.

But we will only keep for 10 days, after that we will donate to HAAM in Humble.

TAI – CHI – CHUAN - Testimony

Since earning (2nd) Black Belt in Tai – Chi – Chuan on 27 February 2016 from Master Wang – Wang’s Martial Arts, I decided I wanted to reach out and give back to the community by teaching Tai – Chi classes at Retirement Centers in Kingwood, Texas.

Currently I am teaching four (4) times a month or once per week at Watercrest Retirement Center and eight (8) times per month or twice per week at Brookdale Retirement Center. Both facilities are in Kingwood, Texas.

It is personally gratifying to me to see other people’s personal health and well being changed for the better as a result of practicing Tai – Chi.

Paul B. Greenwood
Student Wang’s Martial Arts

The Amazing Health Benefits of Green Tea



(Tomboy2290/Dremstime)

By Lynn Allison | Tuesday, 19 March 2019 08:52 AM

Green tea contains amazing antioxidant components and essential nutrients that can ward off many dreaded diseases. It even works as an anti-aging ingredient for your skin.

“Green tea has been a favorite drink of health enthusiasts for decades,” Dr. Ellen Kamhi, Ph.D., author of the “Alternative Medicine Definitive Guide,” tells Newsmax. “It has also been well studied for its health promoting effects on skin. It’s high in compounds called polyphenols which help eliminate free radical damage and rejuvenate aging skin cells.

“Green tea has been shown to reduce the effect of damaging UV radiation from the sun, which causes skin aging. It also reduces inflammation and can help improve skin elasticity.”

Kamhi says that to reap the benefits, use organic green tea bags that are NOT decaffeinated and steep them in boiling water. Allow to cool to the touch and place the tea bags directly on the face, especially in areas that tend to be puffy such as the lower eye lids. Allow the bags to stay in place for 20 minutes. Use the liquid from the steeped tea bags to make a refreshing wash.

Besides restoring your skin's youthful glow, drinking green tea has been linked to a number of health benefits, according to Medical Daily:

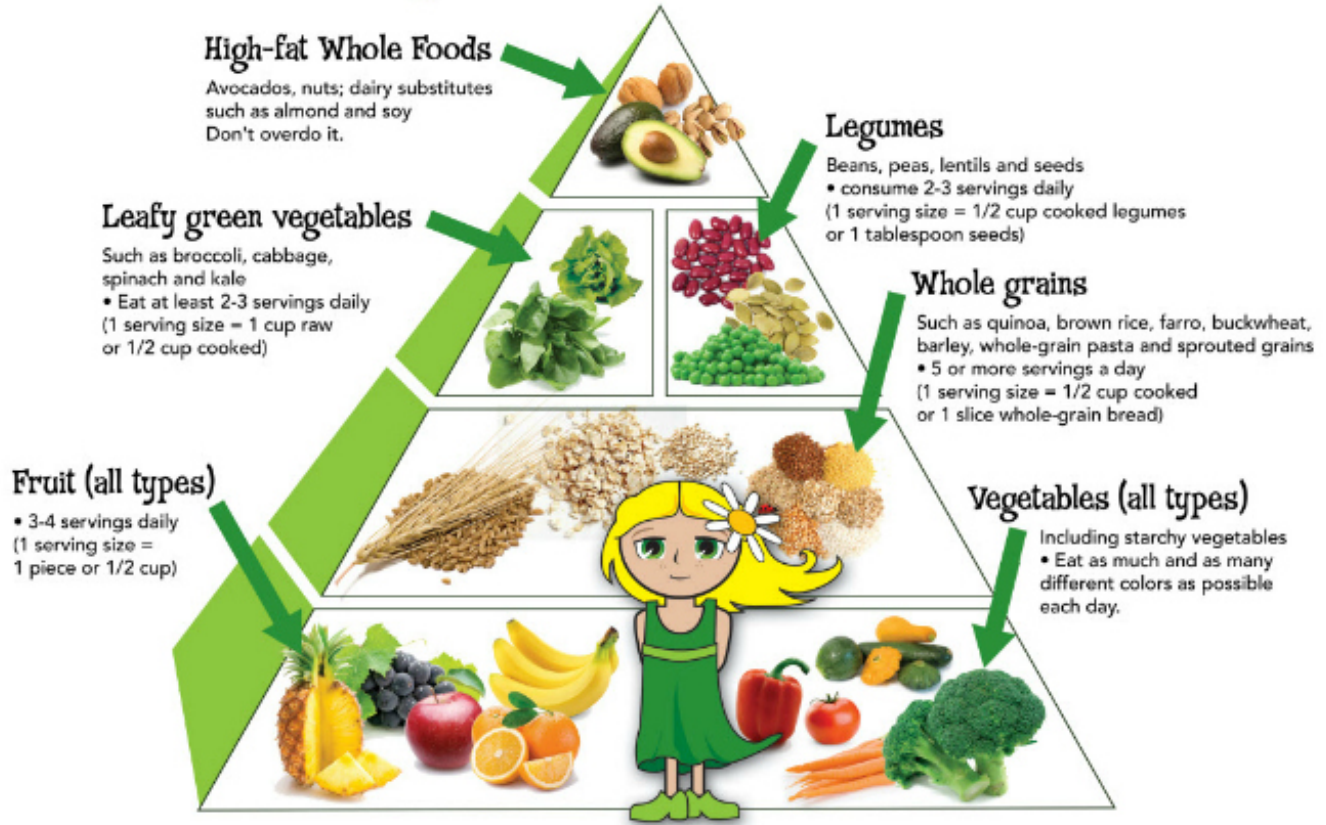
- Improves brain function. Consuming green tea, which contains caffeine, has been reported to improve the function of neurotransmitters necessary for brain activity. It also contains L-theanine which has anti-anxiety effects by increasing the body's dopamine levels.
- Promotes weight loss. Green tea boosts your metabolic rate, especially in the abdominal area, Studies have shown that drinking green tea on a regular basis significantly decreases body fat percentage and reduces your waistline.
- Fights cancer. Green tea is rich in polyphenols which help reduce inflammation. It also has been shown to prevent and minimize the adverse effects of cancer cells in the body. The catechin found in green tea is a powerful antioxidant that protects the body from cell damage, making it an effective cancer preventative.
- Regulates glucose levels. Green tea helps prevent diabetes by preventing dangerous spikes of sugar levels after eating if you drink a cup during or right after your meal.
- Improves mortality rate. A study of Japanese adults showed that people who drank five or more cups of green tea daily were less likely to die in the next decade than those who did not drink the tea. The results also showed a significant decrease in heart disease and stroke.
- Slows the progression of Parkinson's and Alzheimer's disease. Studies conducted on mice showed that consuming green tea delayed the deterioration of the body for those suffering from dreaded diseases. The studies showed that green tea prevents brain damage just as it does against cancer cells. Its protective mechanism restores the damage caused by these diseases, making the patient retain memory for longer periods of time.

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Read Newsmax: [The Amazing Health Benefits of Green Tea | Newsmax.com](#)

Urgent: Your Heart Attack Risk Determined Online - [More Info](#)

An Ordinary Vegan, Whole-Food, Vegan, Plant-Based Diet



Always remember to balance the food you eat with physical activity!
www.ordinaryvegan.net

* Be sure to include a good source of vitamin B12, such as fortified cereals or vitamin supplements



Elderberry Fights Flu Symptoms

By Dr. Mehmet Oz and Dr. Mike Roizen, MDs

Pliny the Elder was a first century Roman author and naturalist. One of his most famous sayings is: "Truth comes out in wine."

Did he know about elderberry wine? Being a naturalist (and Roman), there's a good chance he did. After all, the health benefits of elderberry syrup for treating the symptoms of the flu have been anecdotally cited since before his time.

But it's only in the last 20 years that the medicinal properties of the elderberry have been scientifically documented.

- A small study published in 1998 showed that 93 percent of flu patients given elderberry syrup (Sambucol) were completely symptom-free within two days, while those taking a placebo recovered in about six days.
- Another controlled study from 1999-2000 in Norway reported that flu patients taking three teaspoons of elderberry syrup four times a day saw their symptoms improve four days earlier than others who took a placebo.
- And a randomized, double-blind trial in 2009 found that 48 hours after flu sufferers took elderberry extract, 28 percent of them were devoid of all flu symptoms and 60 percent showed some symptom relief. Not a single patient in the placebo control group showed any relief.

Elderberries are more bitter than blackberries or raspberries, which is why they're distilled into wines or baked in pies in combination with other berries.

But the concentrated syrup is what you want if you have flu symptoms. As the American Nutrition Association states, "Elderberry extract seems to offer an efficient, safe and cost-effective treatment for influenza."

Raw fruit and vegetables provide better mental health outcomes

Posted on May 7, 2018 in *Featured News, Health*



The study surveyed more than 400 young adults — an age group with typically the lowest fruit and vegetable consumption and at high risk for mental health disorders. Image: Shutterstock

New study identifies the top 10 raw foods related to better mental health: carrots, bananas, apples, dark leafy greens such as spinach, grapefruit, lettuce, citrus fruits, fresh berries, cucumber, and kiwifruit.

— By University of Otago

Seeking the feel good factor? Go natural.

That is the simple message from University of Otago researchers who have discovered raw fruit and vegetables may be better for your [mental health](#) than cooked, canned and processed fruit and vegetables.

[Dr. Tamlin Conner](#), Psychology Senior Lecturer and lead author, says public health campaigns have historically focused on aspects of quantity for the consumption of fruit and vegetables (such as 5+ a day).

However, the study, published in [Frontiers in Psychology](#), found that for mental health in particular, it may also be important to consider the way in which produce was prepared and consumed.

“Our research has highlighted that the consumption of fruit and vegetables in their ‘unmodified’ state is more strongly associated with better mental health compared to cooked/canned/processed fruit and vegetables,” she says.

Dr. Conner believes this could be because the cooking and processing of fruit and vegetables has the potential to diminish [nutrient levels](#).

“This likely limits the delivery of nutrients that are essential for optimal emotional functioning.”

Related: [Organic food provides significant environmental benefits to plant-rich diets](#)

For the study, more than 400 young adults from New Zealand and the United States aged 18 to 25 were surveyed. This age group was chosen as young adults typically have the lowest fruit and vegetable consumption of all age groups and are at high risk for mental health disorders.

The group’s typical consumption of raw versus cooked and processed fruits and vegetables were assessed, alongside their negative and positive mental health, and lifestyle and demographic variables that could affect the

association between fruit and vegetable intake and mental health (such as [exercise](#), [sleep](#), unhealthy diet, chronic health conditions, socioeconomic status, ethnicity, and [gender](#)).

"Controlling for the covariates, raw fruit and vegetable consumption predicted lower levels of mental illness symptomology, such as [depression](#), and improved levels of psychological wellbeing including positive mood, life satisfaction and flourishing. These mental health benefits were significantly reduced for cooked, canned, and processed fruits and vegetables.

"This research is increasingly vital as lifestyle approaches such as [dietary change](#) may provide an accessible, safe, and adjuvant approach to improving mental health," Dr. Conner says.



Common blood pressure drug may increase cardiac arrest risk

Published Monday 18 March 2019

By [Tim Newman](#)

[Fact checked](#) by Jasmin Collier

A preliminary study concludes that a drug that doctors commonly prescribe to treat angina and blood pressure might increase the risk of sudden cardiac arrest.



A recent study looked at the risk factors behind cardiac arrest.

Cardiac arrest occurs when the heart stops pumping blood around the body. If a person does not receive treatment, cardiac arrest can be lethal within minutes.

According to the American Heart Association (AHA), in the United States, around [475,000 people](#) die from cardiac arrest each year.

It claims more lives than [colorectal cancer](#), [breast cancer](#), [prostate cancer](#), [pneumonia](#), [influenza](#), vehicle accidents, firearms, [HIV](#), and house fires combined.

The [AHA](#) describe cardiac arrest "as one of the most lethal public health problems in the U.S." So, because cardiac arrest is both serious and common, understanding the risk factors involved is essential.

To this end, the European Resuscitation Council set up a project that collects data on cardiac arrest, called the European Sudden Cardiac Arrest network ([ESCAPE-NET](#)).

A new risk factor?

A recent study using ESCAPE-NET data investigated whether a common group of drugs might play a role in cardiac arrest.

Healthcare providers use dihydropyridines to treat [high blood pressure](#) and [angina](#), which is chest pain related to reduced blood flow to the heart. The project focused on two dihydropyridines: nifedipine and amlodipine.

The scientists had access to data from the Dutch Amsterdam Resuscitation Studies registry and the Danish Cardiac Arrest Registry, both of which form part of ESCAPE-NET.



Why sudden cardiac arrests no longer peak in the morning
A recent study uncovered why sudden cardiac arrests no longer tend to occur in the mornings.

The researchers presented their [findings](#) at [EHRA 2019](#), the annual congress of the European Heart Rhythm Association, which is taking place in Lisbon, Portugal.

In total, they had access to data from more than 10,000 people who were taking dihydropyridines and 50,000 controls.

Their analysis showed that those who took high-dose nifedipine were significantly more likely to have an out-of-hospital cardiac arrest than those who were not taking dihydropyridines or who were taking amlodipine.

Why might this be happening?

The scientists moved into the laboratory to examine why the actions of the two drugs differed. Both use the same mechanism, so why does one increase the risk of cardiac arrest while the other appears to make no difference?

Dihydropyridines work by blocking L-type [calcium](#) channels. When these channels are blocked, the action potential of cardiac cells becomes shorter.

The phrase "action potential" describes a change in the charge of a membrane associated with the transmission of an impulse. They occur in nerves and muscle cells.

This change could, potentially, drive the [arrhythmias](#) that lead to cardiac arrests.

Interestingly, these in vitro experiments matched the findings of the population study. High doses of nifedipine shortened action potentials significantly more than high-dose amlodipine.

"Nifedipine and amlodipine are often used by many cardiologists and other physicians, and the choice often depends on the prescriber's preference and personal experience."

ESCAPE-NET project leader Dr. Hanno Tan

Dr. Tan adds, "Both drugs are generally considered to be equally effective and safe and neither has been associated with sudden cardiac arrest."

"This study suggests that high-dose nifedipine may increase the risk of sudden cardiac arrest due to fatal cardiac arrhythmia while amlodipine does not."

It is important to note that because this is a new line of investigation, it will be vital to replicate the findings using more participants and other demographics.

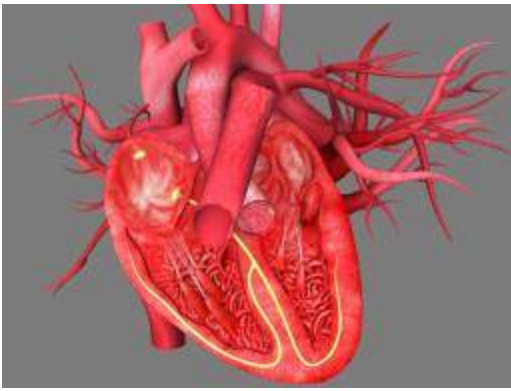
As Dr. Tan concludes, "If these findings are confirmed in other studies, they may have to be taken into account when the use of either drug is considered."

RELATED COVERAGE



Congestive heart failure: What you need to know Congestive heart failure means that the heart is unable to pump blood around the body properly. There are different types of heart failure, but they all result from conditions that weaken the heart muscles. There is no cure, but it is possible to manage the condition. We discuss causes, symptoms, and treatments here. [READ NOW](#)

Everything you need to know about heart disease Heart disease causes 1 in every 4 deaths in the United States. The term heart disease covers any disorder of the heart and includes arrhythmia and myocardial infarction. People can help prevent heart disease by exercising and not smoking. Here, learn about each type of heart disease and how to diagnose and treat it. [READ NOW](#)



Arrhythmia: Causes, symptoms, types, and treatment Arrhythmia is a term for an irregular heartbeat. A person may feel dizzy or breathless, or like their heart is racing or fluttering. Many arrhythmias are harmless, but a diagnosis is important because they can indicate severe damage. Here, learn more about the types of arrhythmias, as well as causes and treatments. [READ NOW](#)

Is it a stroke or a heart attack? How to tell Heart attacks and strokes share many similarities, but they are very different life-threatening medical emergencies. It is crucial to know the signs of both in order to get appropriate help. [READ NOW](#)

[CARDIOVASCULAR / CARDIOLOGY](#)
[HEART DISEASE HYPERTENSION](#)

