October Calendar Highlights & Farm Quiz by Kristin Paulson, MA State Lecturer

- 1] What percent of all US Farmers bring in less than \$10,000. in farm yearly income? a] 10% b] 25% c] 50% d] 75%
- 2] What vegetable crop brings in the most money for farmers? a] corn b] potatoes c] tomatoes d] wheat
- 3] What percentage of US corn grown is not sweet, is Dent corn, & used for Lifestock? a] 39% b] 59% c] 79% d] 99%
- **4] What is the ideal pH range for most Farm crops?** a] 2.0 to 3.0 b] 4.0 to 5.0 c] 6.0 to 7.0 d] 8.0 to 9.0
- 5] Which type of Livestock produces the most money for US Farmers? a] Cattle b] Chicken c] Pigs d] Sheep
- 6] Which agricultural term means breeding & caring for livestock? a] Agronomy b] Cultivation c] Horticulture d] Husbandry
- 7] What are you raising if you have an Ovine Farm? a] Pigs b] Sheep c] Cows d] Chickens
- 8] How long does a chicken egg need to incubate before it hatches? a] 11 days b] 21 days c] 31 days d] 41 days
- 9] Which of these would a former describe as a heifer? a] an old fat cow b] newborn calf c] young male cow d] young female cow
- 10] How many cows can you sustain on two acres of foragable land? a 1 b 2 c 4 d 6
- 11] How many acres is considered a farm Massachusetts? a] 5 acres b] 15 acres c] 20 acres d] 25 acres
- 12] ____ became the top money making Agricultural crop in MA last year. a] Apples b] Cannabis c] Cranberries d] Sweet corn

Sources: https://www.mass.gov/info-details/agricultural-resources-facts-and-statistics / https://www.nasda.org/department-of-agricultural-resources/



SPEAK GOOD OF OTHERS, RATHER THAN EVIL. GATHER UP MEMORIES OF OTHERS' VIRTUES AND PASS BY THEIR FAULTS IN PITY.



Picture Sources:National Grange

Sources: https://nationaldaycalendar.com

National Grange Heirloom Program states; "We believe in looking for the good in all people, & cultivating friendships to last a lifetime. We encourage our Grange members to be good citizens in their communities, helping all who need it." The October '23 Heirloom quote is: "Speak good of others, rather than evil. Gather up memories of others' virtues & pass by their faults in pity." Chaplain, 3rd Degree. One suggestion is to read the monthly "Heirloom Quote" when the Master/ President gets to "Conferring the Degrees" in the Meeting schedule. Download Heirloom Brochures at: https://www.nationalgrange.org/heirloom-program/





October is National Tackling Hunger Month. Hunger affects 1 in 6 Americans, that's 33 million people, who do not know where their meals will come from every day. October is Cranberry & National Wellness Month. The 2nd week of Oct is National Food Bank Week.

October Flower: Marigold; Birthstone: Opal; Full Hunters Moon is on Oct. 28th.

| Date | Name of Special Day | Description | Event Type |
|----------|---------------------------|--|---------------------|
| 10/01/23 | Yosemite Park Founding | Congress created Yosemite National Park, & signed by President Ben Harrison in 1890. | Historic Day |
| 10/01/23 | International Coffee Day | It's estimated that 88 gallons of coffee is consumed annually per capita. | International Day |
| 10/02/23 | World Farm Animal Day | This Day was created in memory of Mahatma Ghandi for the fair treatment of all animals. | International Day |
| 10/04/23 | St. Francis of Assisi Day | Anglican & Catholic blessing of pets & animals on St. Francis Day | Religious Day |
| 10/05/23 | Do something Nice Day | Send "Hello Cards" to shut-ins! Share on social media: #Do something Nice Day | National Day |
| 10/05/23 | World Teachers Day | UNESCO proclaimed Oct. 5 as World Teachers' Day in 1994 for appreciation of Teachers. | International Day |
| 10/12/23 | Farmers Day | Farmers are only 2% of the population & feed the other 98% with the fruits of their labor. | National Day |
| 10/12/23 | Columbus Day | In 1937, Columbus Day became a federal holiday in the United States. | National Holiday |
| 10/12/23 | Indigenous People Day | 34 US States & DC now recognize Oct.12th as Native American / Indigenous People Day. | National Day |
| 10/13/23 | US Navy Birthday | Continental Navy was born on Oct 13, 1775. USN now has 40 Naval Bases in US. | Historic Day |
| 10/14/23 | Stop Bullying Day | U.S. Dept of Human Services 24/7 hotline to prevent suicide & stop bullying: 800-273-8255 | National Day |
| 10/16/23 | Dictionary Day | 1758 birth of Noah Webster, Father of American Dictionary. Grange: "Words 4 Thirds" | National Day |
| 10/16/23 | World Food Day | UN's "FAO' created this day in 1979 & it's during National Food Bank week. | International Day |
| 10/18/23 | US Clean Water Act | Clean Water Act became law on Oct. 18, 1972; Congress overruled Richard Nixon's veto. | Historic Day |
| 10/28/23 | 1st Responders Day | US Congress created this Day in 2019. [It's also National Pumpkin Day] | National Day |
| 10/31/23 | Girl Scout Founders Day | Commemorates the birth of the Girl Scout founder, Juliet Gordon Low | National Day |
| 10/31/23 | Halloween | All Hallows Eve Origin: Celtic Festival of Samhain / Religious day honoring the dead | National Holiday |

QUIZ Answers:; 1]_c; 2]_a; 3]_d; 4]_c; 5]_a; 6]_d; 7]_b; 8]_c; 9]_d; 10]_a; 11]_a; 12]_b.