## August 2021



Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1 There are more than 3,500 different uses for corn products.	2 An ear of corn has one silk strand for each kernel.	3	<b>4</b> The main use of corn in the U.S. is to process corn into animal feed.	5 What is another name for corn? A. Wheat B. Maize C. Kernel D. Mexican Rice	6 Corn is planted in the early spring and harvested in the fall.	7 A bu. (bushel) is a measurement of dry corn by volume 1 bu. equals 8 gal.
8 The male part of the corn plant is a tassel. It is at the top of the plant and releases pollen.	9 In 2019, NY harvested 990,000 acres of corn.	10 True or False? The corn plant has both male and female parts.	11 The first mechanical corn harvester was developed in 1930.	12 A combine can harvest an average of 100 bushels of corn in 7 minutes.	13 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	14 An ear of corn averages 800 kernels in 16 rows.
15 An ear or cob of corn is part of the flower and an individual kernel is a seed.	<b>16</b>	17 1 bu. of corn makes 2.8 gals. of ethanol. In 2019, 15.8 billion gals. were made in the U.S.	18 Corn kernels can be black, bluish-gray, purple, green, red, white and yellow.	19 The corn stalk can be 8-10 ft tall, but depends on variety and environment.	20 Where was corn discovered? A. England B. Egypt C. Mexico D. China	21 It takes 91 gals. of water to produce 1 lb. of corn.
22 All domestic car fuel contains at least 10% ethanol made from corn.	23 National Maize Day is November 23rd.	24 The six most general types of corn hybrids are dent, flint, pod, popcorn, flour and sweet corn.	25 True or False? The "corn strip" is where the most corn is grown in the U.S.	<b>26</b> 1 bu. of corn sweetens about 400 cans of soda.	27 The U.S was the top world corn producer in 2018/19 with 366.3 million metric tons.	28 Corn is often called a vegetable, but is also a grain and fruit.
<b>29</b> 1 cup of corn (145 grams) has 125 calories.	30 What is corn used for? A. Corn Syrup B. Animal Feed C. Ethanol D. A, B and C	31 In 2019 Philip Verleger found that blending ethanol with gas dropped gas prices 22¢/gal.	Abbreviation Key bu - bushel/s gal - gallon/s ac - acre/s ft - feet lb - pound/s	mt - metric tons c - cup/s cal - calories <b>Answers</b> Q - Q <sup>2</sup> '1 - GZ '2 - Q <sup>2</sup> '1 - QI '8 - G	Co	)rn