

USEFUL INFORMATION.

Weight of a Cubic Foot of Various Substances. Loose earth, 9 lb; common soil, 12 1/2 lb; strong soil, 13 1/2 lb; clay, sand, 16 lb; cork, 15 lb; talc, 10 lb; brick, 12 1/2 lb.

Number of Trees on an Acre, at Various Distances. At 4 feet apart each way, 2,720; 5 feet, 1,740; 6 feet, 1,200; 8 feet, 680; 10 feet, 450; 12 feet, 315; 15 feet, 180; 18 feet, 110; 20 feet, 70; 30 feet, 30.

Useful Facts. An Irish mile is 2,240 yards; a Scotch mile is 1,760 yards; an English or statute mile, 1,760 yards; a German, 1,800; Turkish, 1,320.

Weights and Measures. The following table will be found very valuable to many of our readers: A box 24 by 16 inches square, and 4 inches deep, will contain a barrel (five bushels) of corn.

Number of Seeds in a Bushel. A Scotch pease in a bushel, weighing table, said to be based upon actual trials of the number of various kinds of seeds in a bushel.

Protecting Insects on the Earth's Surface. Wellman, after reducing the hourly observations made at Bern, Switzerland, during the years, and deducing therefrom the laws of temperature, has investigated the influence of cloudiness on the daily variation of temperature.

Antidotes to Carbolic Acid. It is well known that carbolic acid, even in a tolerable state, is a violent poison, partly in itself, and partly in the alteration it produces in the tissues.

Business Law. The following brief compilation of business law is worth a careful perusal, as it contains the essence of a large amount of legal verbiage.

Contract made with a minor is also void. A contract made with a lunatic is void, unless the other party is ignorant of his insanity.

Each individual in a partnership is responsible for the whole amount of debts of the firm. Ignorance of the law excuses no one. It is a fraud to conceal a fraud.

An agreement without consideration is void. Signatures made with a lead pencil are good in law. A receipt for money is not always conclusive.

The acts of one partner bind all the rest. A receipt for money is not always conclusive. An agreement without consideration is void.

MOONSHINE.

The hills rang back our party just; The moon was low beyond the water; Our words were easy; but thought astray; The night was dark and dreary.

I turned about, and bade her look; We were not unacquainted; I had seen her; Her eyes were dark and lustrous; Her hair was black and wavy.

What would she say?—I asked her soon; 'Ab, love,' she smiled, 'to-night the moon Is over every night's shoulder.'

LAFAYETTE'S WATCH. Many men have the habit of running down to earth, and showing a regard for postage stamps. Some go for old china, George Selwyn was not happy unless he witnessed every execution that took place.

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CRIMINAL IN GRANDPA'S CONNECTION WITH IT.

"It is possible," said Mr. De Long, "that Mr. Garland may have intended to explain. He had very suddenly, of an apoplexy."

"No," answered Mrs. De Long, "after I found the body, I was taken to the grand mausoleum prepared for them by the great architect Mullik, of the city."

"Almost immediately I called attention to the fact that the watch, which the wife had had concealed, had a false bottom, and this being ascertained, she was arrested."

"NASHVILLE, Dec. 18, 1846.—This has been a very sad day to me. This forenoon I was to my old friend and comrade, Benjamin Flunoy, of Columbia, in great distress of mind, and asked me to look the doors and hear him make a statement."

"Of course, when it is known that the company of the guard on duty last night consisted of Col. Martin Killian, in command, and a sergeant, who was sergeant on duty; Benjamin Flunoy, Esq. of the Columbia bar, and a Mr. Charles B. Clark, of the same bar."

"I have never known a happy man since," said the old man, "and I believe I never shall be again. I have never known a man who could not do as much for his country as I have done."

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ROYAL WRITINGS.

"Olivia" writes to the Philadelphia Press from Washington: "The awful tragedy of the late President's death has been handed down from the days of Louis XVI. to the present republicanism."

"You see, I tell you how it is," explained the old lady. "Betsey Jane's young and foolish, and she's afraid some one will make a mistake of her."

"His honor thought it was rather strange to see me feeling about as blue as the love left, Wednesday morning John Quincy entered Justice Hall again to take Mr. Potter, that he would come up to the house that evening, and that there wouldn't be any backing out again."

"You can bet on it," replied John Quincy, "I'm feeling about as blue as the love left, Wednesday morning John Quincy entered Justice Hall again to take Mr. Potter, that he would come up to the house that evening, and that there wouldn't be any backing out again."

"I have never known a man who could not do as much for his country as I have done," said the old man, "and I believe I never shall be again. I have never known a man who could not do as much for his country as I have done."

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MARKET REPORTS.

Wheat—Common, 80c; No. 2, 85c; No. 3, 90c; No. 4, 95c; No. 5, 1.00; No. 6, 1.05; No. 7, 1.10; No. 8, 1.15; No. 9, 1.20; No. 10, 1.25; No. 11, 1.30; No. 12, 1.35; No. 13, 1.40; No. 14, 1.45; No. 15, 1.50; No. 16, 1.55; No. 17, 1.60; No. 18, 1.65; No. 19, 1.70; No. 20, 1.75; No. 21, 1.80; No. 22, 1.85; No. 23, 1.90; No. 24, 1.95; No. 25, 2.00; No. 26, 2.05; No. 27, 2.10; No. 28, 2.15; No. 29, 2.20; No. 30, 2.25; No. 31, 2.30; No. 32, 2.35; No. 33, 2.40; No. 34, 2.45; No. 35, 2.50; No. 36, 2.55; No. 37, 2.60; No. 38, 2.65; No. 39, 2.70; No. 40, 2.75; No. 41, 2.80; No. 42, 2.85; No. 43, 2.90; No. 44, 2.95; No. 45, 3.00; No. 46, 3.05; No. 47, 3.10; No. 48, 3.15; No. 49, 3.20; No. 50, 3.25; No. 51, 3.30; No. 52, 3.35; No. 53, 3.40; No. 54, 3.45; No. 55, 3.50; No. 56, 3.55; No. 57, 3.60; No. 58, 3.65; No. 59, 3.70; No. 60, 3.75; No. 61, 3.80; No. 62, 3.85; No. 63, 3.90; No. 64, 3.95; No. 65, 4.00; No. 66, 4.05; No. 67, 4.10; No. 68, 4.15; No. 69, 4.20; No. 70, 4.25; No. 71, 4.30; No. 72, 4.35; No. 73, 4.40; No. 74, 4.45; No. 75, 4.50; No. 76, 4.55; No. 77, 4.60; No. 78, 4.65; No. 79, 4.70; No. 80, 4.75; No. 81, 4.80; No. 82, 4.85; No. 83, 4.90; No. 84, 4.95; No. 85, 5.00; No. 86, 5.05; No. 87, 5.10; No. 88, 5.15; No. 89, 5.20; No. 90, 5.25; No. 91, 5.30; No. 92, 5.35; No. 93, 5.40; No. 94, 5.45; No. 95, 5.50; No. 96, 5.55; No. 97, 5.60; No. 98, 5.65; No. 99, 5.70; No. 100, 5.75; No. 101, 5.80; No. 102, 5.85; No. 103, 5.90; No. 104, 5.95; No. 105, 6.00; No. 106, 6.05; No. 107, 6.10; No. 108, 6.15; No. 109, 6.20; No. 110, 6.25; No. 111, 6.30; No. 112, 6.35; No. 113, 6.40; No. 114, 6.45; No. 115, 6.50; No. 116, 6.55; No. 117, 6.60; No. 118, 6.65; No. 119, 6.70; No. 120, 6.75; No. 121, 6.80; No. 122, 6.85; No. 123, 6.90; No. 124, 6.95; No. 125, 7.00; No. 126, 7.05; No. 127, 7.10; No. 128, 7.15; No. 129, 7.20; No. 130, 7.25; No. 131, 7.30; No. 132, 7.35; No. 133, 7.40; No. 134, 7.45; No. 135, 7.50; No. 136, 7.55; No. 137, 7.60; No. 138, 7.65; No. 139, 7.70; No. 140, 7.75; No. 141, 7.80; 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