

TEMPORARY INSANITY.

Caused by Mental Trouble Somewhat Akin to Epilepsy.

Is there such a thing as temporary insanity?

Many people think that the expression merely covers the kindly intentions of a jury to save relatives pain, but numbers of doctors who have made a study of mental disorders emphatically declare it is no idle figment.

One doctor has stated that temporary insanity is a condition of double consciousness, not dissimilar to epilepsy. A person normally quite sane may have attacks of temporary aberration lasting little more than a few minutes, especially after long bouts of hard, continuous mental work, being particularly liable if insomnia supervenes.

Crimes have been committed in the early morning, when the perpetrator has not really been properly awake and has been horrified to find what he has done. This is a true case of temporary insanity, but it is comparatively rare, and a man in normal health would not suffer in this way.

A specialist in mental diseases has stated that he knew a case in which a person was insane during a certain time each day and that others have been known when the patient was quite normal at ordinary times, but suffered from a temporary fit of mania regularly once a month.—Pearson's Weekly.

REAL WHITE AFRICANS.

One Native Race, the Berbers, Have Fair Skin and Light Hair.

Most people imagine all African tribes are dark skinned people, but this is a wrong impression. The Berbers are an African race, and, although they have lived on the dark continent for ages, they are white as Europeans. They are very fine looking people, with white skin, fine complexion and many have blue eyes and very light hair, and many of the women and young people have very pretty rosy cheeks.

It is pretty generally believed the Berbers originally came from southern Europe centuries ago, and the race has remained distinct all these years in spite of the odds that would seem to be against them.

Many of the Berbers are very industrious, and some show considerable mechanical skill, having invented a number of devices that are in use among the people of their own tribe.

If they dressed and lived as Europeans it would be difficult to detect them from our more modern people, but in their own way in the dark continent there is nothing to indicate their origin except their color, which has remained perfect for all these long years as if they came from Europe.—New York American.

Secrecy in Parliament.

Heavy penalties are inflicted for the revelation of parliamentary secret session or cabinet decisions, but they cannot well be heavier than those which the parliament of Henry VII. inflicted for a similar offense. One member of the house of commons was foolish enough to tell the king himself what the commons had been debating. He was sent to the tower, and a special act of parliament was passed by which he and his posterity were barred from sitting in the house of commons as the "representative of any place whatever." In the days of Queen Elizabeth a certain Mr. Hall, M. P., was found guilty of revealing the debates in the commons. He was expelled from the house, sent to the Tower for six months and fined £500—a considerable fortune in those days.—London Spectator.

Dark Nebulae.

A new astronomical belief is that there are not only dark stars in space, but dark nebulae. The dark stars are invisible, revealing themselves only by their effect on the motion or light of bright stars, but dark nebulae may be visible as unlighted masses showing against the feebly luminous background of space. Professor E. E. Barnard notes that many striking dark patches of sky hitherto supposed to be simply starless regions may be really dark nebulae. The case of Hind's nebula in Taurus, which is now feebly visible after completely fading away from a state of conspicuous brilliancy shows that a nebula may lose its light, and perhaps many have never had any light.—New Orleans Times-Picayune.

Precedent.

"Have you ever had any experience in this business before?"

"No, sir."

"Ever thought anything about it?"

"No, sir."

"And yet you want me to appoint you general manager of this company where did you get the idea?"

"Well, you know that's the way our government appoints its cabinet officers."—Life.

The Lesser Evil.

Old Grump—Why doesn't Ethel marry that young idiot? I'm getting blamed tired of his coming here so much. His wife—I believe I'd prefer to have him come here. If he marries him he'll stay here.—Boston Transcript.

The Headache Excuse.

"Does your wife suffer from head aches much?"

"Only when I want her to do something that she doesn't want to do."—Detroit Free Press.

A Cruel Comparison.

"Why does he say that her face is like one of Browning's poems?"

"Because it has some hard lines in it."—Buffalo Express.

INSECT TRAVELERS.

Moths, Butterflies and Dragon Flies Long Distance Journeys.

Mr. William Evans, a Scottish naturalist, who has made a lifelong study of the fauna of Scotland, obtained from a dozen Scottish lighthouses 241 species of insects, which include butterflies, the moths, eighteen dragon flies and dragonets, forty diptera, ten beetles and a dozen other species. Most of the specimens were mailed to reach the Isle of May, in the Firth of Forth, where Mr. Evans collected most of the insects, many of the specimens must have flown across several miles of sea.

In his records Mr. Evans calls attention to several other extraordinary flights of insects.

Thus, the "painted lady," or thistle butterfly (*Pyrausta cardui*), has been known to cross the Alps; the red admiral butterfly (*Vanessa atalanta*) has landed in numbers on the deck of a vessel 500 miles from the coast of England; the common white butterfly has crossed the English channel in

clouds; the famous milkweed butterfly (*Danaus archippus*), abundant everywhere in the United States, is said to make the 2,000 mile journey from California to the Hawaiian Islands and has gradually progressed by way of the south sea islands as far as Australia.

A death's head moth has boarded a steamer 200 miles off the Cape Verde Islands. Clouds of ladybirds miles in extent, so that they resembled smoke from a steamship, have been seen at sea. A swarm of locusts that passed over the Red sea in 1895 is said to have extended over 2,000 square miles, and it was estimated to weigh 42,550,000,000 tons!

SLOW ACTING NERVES.

Earthworms and Clogs in No Danger of the Strenuous Life.

The common earthworm has two sorts of nerves.

One of these is a thread running lengthwise of the body between the places where head and tail would be if the creature had either. This nerve

has only one use—to carry the signal to shorten up.

So when the worm, keeping underground by day, comes by night half way out of its hole and suspects though he cannot see, the early bird looking for breakfast, which goes the signal along the nerve thread, one end of the body flattens out and locks fast in the burrow, and the rest pulls into safety.

This sort of nerve carries a message at the rate of a yard and a half a second, or about seventy times more slowly than our own do.

The other sort of nerve takes care of the crawling. Signals along these nerves travel only an inch a second if our inner telegrams were sent as slowly; it would be a whole minute from the time the pitcher threw the ball till the batter started to swing his club at it.

Yet, as the simpler creatures go, the earthworm is not especially sluggish. The fresh water clam, for instance, gets word from one part of its body to another at only half the earthworm's rate. So it is 2,400 times slower than

a man.—Edwin Tenney Brewster in N. Nicholas.

Photographs on Living Leaves.

A process of taking a photograph on the leaf of a plant is described in an article by Dr. Hans Molisch in Die Umachan, a translation of which appears in the Scientific American. Briefly, the process is as follows:

Fasten a negative with strong contrasts to a very smooth, thin, hairless growing leaf, such as the Indian cross, scarlet runner or nasturtium, and leave it exposed to strong sunlight for several hours. Then cut the leaf from the plant, steep it in boiling water for half a minute, then immerse it in warm 80 per cent alcohol. After a little time the leaf, now white, is immersed in a dilute tincture of iodine. The result is a positive photograph, often of surprising sharpness.

All Shell and No Kernel.

Charley—My friends tell me that I have all the eccentricities of genius. Beatrice—What a pity it is, Charley, that you have not got the genius itself.

DIRECTORIES

United States Officers

President..... Woodrow Wilson
Vice President..... Thomas R. Marshall
Secretary of State..... Robert R. Lansing
Secretary of Treasury..... Wm. C. McAdams
Secretary of War..... N. D. Baker
Secretary of Navy..... Joseph Daniels
Secretary of Interior..... Franklin K. Lane
Attorney General..... Thomas W. Gregory
Postmaster General..... Albert S. Burleson
Secretary of Agriculture..... David F. Houston
Secretary of Commerce..... Wm. C. Redfish
Secretary of Labor..... Wm. B. Wilson

Supreme Court

Chief Justice..... Edward D. White
Associate Justice..... James McKenna
Associate Justice..... W. R. Day
Associate Justice..... O. W. Holmes
Associate Justice..... Charles E. Hughes
Associate Justice..... J. C. Lamar
Associate Justice..... Willis Vandewater
Associate Justice..... Mahlon Pitney
Associate Justice..... Jos. C. McReynolds

U. S. Court, Oregon

Circuit Judge..... W. R. Gillett
District Judge..... Chas. E. Wolcott
District Judge..... R. S. Bush
Marshal..... John Manning
Clerk..... A. M. Cannon
Attorney..... C. L. Rosman

U. S. Senators

George E. Chamberlain..... Portland
Harry Lane..... Portland

Members of Congress

First District..... Willis C. Hawley, Salem
Second District..... N. J. Simons, The Dalles
Third District..... C. N. McArthur, Portland

State Officers

Supreme Court

Chief Justice..... Frank A. Mason
Associate Justice..... Robt. Edlin
Associate Justice..... Henry J. Benson
Associate Justice..... Thos. H. McBride
Associate Justice..... Lawrence T. Hahn
Associate Justice..... George H. Burnett
Associate Justice..... Henry J. Benson

Executive Department

At Salem

Governor..... James Whitcomb
Secretary of State..... Ben W. Olcott
State Treasurer..... Thomas B. Kay
Attorney General..... George M. Brown
Supt. Public Instruction..... J. A. Chaschil
State Printer..... Arthur W. Lawrence
Insurance Commissioner..... Harvey Wells
Labor Commissioner..... O. P. Hall
Corporation Commissioner..... R. A. Watson
Superintendent of Banks..... S. G. Sargent
Veterinarian..... Dr. W. H. Lytle

At Portland

Dairy Commissioner..... John D. Mickle
Game Warden..... W. L. Finley
Fish Warden..... R. E. Clanton
Health Officer..... Dr. Calvin S. White
Adjutant General..... George A. White

Secretaries State Boards

Railroads..... H. H. Cony, Salem
Medical Examiner..... L. H. Hamilton, Portland
Health..... Dr. D. N. Roberg, Portland
State Fair..... A. H. Lee, Salem
Horticulture..... H. M. Williamson, Portland
Lands..... C. G. Brown, Salem
Tax Commission..... Frank K. Lovell, Salem
State Library..... Connelia Marvin, Salem
Pharmacy..... J. Lee Brown, Portland
Dentistry..... H. H. Olinger, Salem

Heads of State Institutions

University..... P. L. Campbell, Eugene
Agricultural College..... W. J. Kerr, Corvallis
Normal School..... J. H. Ackerman, Monmouth
Blind..... E. T. Moore, Salem
Mute..... E. S. Tillagham, Salem
Feeble Minded..... J. H. Thompson, Salem
Insane..... R. E. L. Steiner, Salem
Penitentiary..... J. W. Minto, Salem
Training School..... Will S. Hale, Salem
Soldiers' Home..... R. C. Markey, Roseburg

Twelfth Judicial District

Judge..... Harry H. Bek, Dallas
Prosecutor..... R. L. Conner, McMinnville

Members of Legislature

Senate..... W. T. Vinton, McMinnville
House..... F. L. Michelbrock, McMinnville
House..... P. P. Oke, LaFayette

County Officers

County Judge..... J. B. Dodson, McMinnville
Commissioner..... William Canning, McMinnville
Commissioner..... W. S. Allan, Dundee
Clerk..... C. B. Wilson, McMinnville
Sherrif..... W. C. Henderson
Assessor..... Martin Miller
Treasurer..... Alice L. Adams
Recorder..... H. S. Midway
Supt. Schools..... S. S. Duncan
Surveyor..... H. W. Hering
Coroner..... Casey Tibbary
Health Officer..... J. H. Cook
Stock Inspector..... Peter Hanson
Agricultural Director, M. S. Shrock, McMinnville

The Newberg Transfer Co.

Does Local and Long Distance Hauling, Furniture, Pianos and Sales a Specialty

P. S. Timberlake, Prop.

Office phone Black 100

Residence phone Red 79

J. H. GIBSON, Mgr.
The only Abstract Books in Yamhill County
Yamhill County Abstract Co.
McMinnville, Oregon



Maxwell

THE SAME CAR FOR LESS MONEY

BEAR in mind that the Maxwell car has not been changed.

It is standardized. It will not be changed except in minor respects—where we see opportunities from time to time to make refinements and additional improvements.

The new price of \$595 is only made possible by our greatly increased production and the fact that we specialize in only one automobile.

Every Maxwell car is identically the same as every other Maxwell car.

Last year the Maxwell car represented a big value. Many thousands of satisfied Maxwell owners are the evidence of that.

But this year—at the reduced price of \$595—the Maxwell stands out as the one big automobile value of all time.

Nothing like it has ever been offered for the money.

Just consider, complete electrical equipment for starting and lighting; speedometer; demountable rims; one-man top; rain-vision windshield;—and every other device for the comfort and convenience of the owner.

Every thing that the expensive cars have. And good looks, comfort and economy of operation—that some of the others haven't.

There has been a nation-wide demand for Maxwell cars at the former price; there will be an overwhelming demand for these cars at the new price of \$595.

And this proves that the American public has admitted and verified our unqualified claim that the

Maxwell Motor Car is the Big, Outstanding Motor Car Value in the Country Today.

This announcement will be read by hundreds of automobile dealers as well as prospective retail buyers. To those dealers who wish to know if there is any open territory, we will say that Maxwell sales contracts for 1916-17 are being signed now by our traveling salesmen. There will be some changes—particularly in the allotment of territory. Therefore, interested dealers, wherever located, should write us now.

Maxwell

Motor Company • Detroit, Mich.

WHAT THE MAXWELL PRICE INCLUDES

Long-stroke, high speed, four-cylinder motor; 5 to 50 miles on high gear; 30 to 35 miles to the gallon of gasoline (average).
Irreversible steering gear; automatic motor lubrication by splash and pump; 800 to 1,000 miles per gallon of oil.
Thermo-syphon cooling.
A running-in oil clutch, so smooth as to make the driving of a novice as free from gear-clashing and from sudden jerks as that of a seasoned driver.
Tail, narrow, racing type Maxwell-made radiator.
Maxwell-made axle—L-beam front and semi-floating rear; highest quality heat-treated alloyed steel.
Gasoline tank in cowl; short, accessible gas line to carburetor.
Maxwell-made stream-line body, well finished in every detail. Deep, comfortable upholstery. 30 x 3½" tires all around, non-skid on rear; average life 8,000 to 10,000 miles. Demountable rims.
Tire carrier at rear, with extra rim.
Substantial, Maxwell-made crowned fenders and mud-splashed running boards.
Electric starter, electric lights, electric horn.
High-Tension Magneto, an independent source of ignition.
One-man top with quick-adjustable curtains—storm proof.
Rain-vision, adjustable, ventilating windshield. High grade speedometer.
The Maxwell Touring Car is a full five-passenger car. Every Maxwell model seats comfortably the number of passengers which it is rated to carry.
Compare these Maxwell features with those of cars selling at higher prices.