

Dewberries and blackberries are very similar fruits and are practically the same botanically. The dewberry is a trailing blackberry, unable to stand erect because of its less woody stem.

#### SUPPOSED COMET A MINOR PLANET

The Tempel-Swift comet is still far away from the earth, and the object sighted on June 28 by M. Delporte, a European astronomer, and supposed to be the comet, is in reality a tiny planet, Amphitrite, which has been known to astronomers for many years. This statement was made by Dr. Edwin B. Frost, director of the Yerkes Observatory, as a result of photographs made of the object by Dr. George Van Biesbroeck of the observatory staff.

"Delporte probably photographed the moving object while searching for the Tempel-Swift comet," said Dr. Frost. "Later computations which we have received from England, however, indicate that perturbations by Jupiter will delay the return of that comet until next year."

#### CENSUS SHOWS MANY TYPES OF INSANITY CURABLE

That nearly fourteen out of every hundred patients admitted to hospitals for mental diseases recover, and that more women are cured than men, is shown by an investigation of all hospitals for mental diseases in the United States which the Federal Census Bureau has just completed. The recovery rate for insanity due to drugs was about forty-three for every hundred cases, the highest recovery rate of any type of insanity. Next comes alcoholic insanity with thirty eight and a half of all cases curable. Women recover twice as often as men do from insanity due to physical injuries, but they should stay away from alcohol, for only thirty women recover from alcoholic insanity to forty men. The most hopeless of all types of insanity is general paralysis or paresis, of which only five out of a thousand recover.

#### YEAR'S SECOND SOLAR ECLIPSE

The second eclipse of the sun during 1925 occurred July 20-21, but unlike its now historic predecessor last January which was observed by millions of people, those who saw the second one could probably be numbered in the hundreds. Scientists did not travel to see it, for it is what astronomers call an annular eclipse, and scientifically of slight value.

The apparent diameter of the moon, as seen by earth dwellers varies slightly. When nearest the earth, it appears larger, and when an eclipse occurs at such a time, the sun is completely obscured and the eclipse is total. However, when the moon is at its greatest distance from the earth, and then comes between the earth and the sun, that orb is not completely covered, and a brilliant ring of light, called the annulus, is seen around the dark disc of the moon.

The annulus can only be seen over a narrow strip of the earth's surface, which corresponds to the path of totality for a total eclipse. In the recent eclipse this path was about 180 miles wide and extended from a point between Australia and New Zealand across the southern Pacific Ocean, ending several hundred miles west of the southern end of South America. The only land crossed was