

"Necessity is the Mother of Invention."

It was the necessity for a reliable blood purifier and tonic that brought into existence Hood's Sarsaparilla. It is a highly concentrated extract prepared by a combination, proportion and process peculiar to itself and giving to Hood's Sarsaparilla unequalled curative power.

Hood's Sarsaparilla
Never Disappoints

There is more Catarrh in this section of the country than all other diseases put together, and until the last few years was supposed to be incurable. For a great many years doctors pronounced it a local disease and prescribed local remedies, and by constantly falling to cure with local treatment, pronounced it incurable. Science has proven Catarrh to be a constitutional disease and therefore requires constitutional treatment. Hood's Catarrh Cure, manufactured by F. J. Cheney & Co., Toledo, Ohio, is the only constitutional cure on the market. It is taken internally in doses from 10 drops to a teaspoonful. It acts directly on the blood and mucous surfaces of the system. They offer one hundred dollars for any case it fails to cure. Send for circulars and testimonials. Address F. J. Cheney & Co., Toledo, O. Sold by Druggists. 75c.

Hall's Family Pills are the best.

One of the minor, but yet very considerable, demands for iron and steel, of recent origin, is that entailed by the use of metal tubing in mine shafts.

To Cure Constipation Forever.
Take Cascarets Candy Cathartic. 10c or 50c. If C. C. C. fail to cure, druggists refund money.

Alcohol was first distilled by the Arabians, and when we talk about coffee and alcohol we are using Arabic words.

Don't Tobacco Spit and Smoke Your Life Away.
To quit tobacco easily and forever, be magnetic, full of life, nerve and vigor, take No-To-Bac, the wonder-worker, that makes weak men strong. All druggists, 50c or \$1. Cure guaranteed. Booklet and sample free. Address Sterling Remedy Co., Chicago or New York.

DYING TWENTY-FIVE YEARS.

Giant Poplar in Maryland Has Lived Two Centuries or More.

From the Baltimore Sun: The oldest and largest tree in Talbot county is dead. It has been dying for twenty-five years or more. The tree is a mammoth tulip poplar in a field of Poplar Hill farm, near the public road leading from Easton to Trappe, about a mile and a half from Easton. The farm has been named for the tree for at least 200 years and is the property of Mrs. Edmund Law Rogers, born Plater, of Baltimore, and was part of the original Plater grant made in early colonial times. Scientific men who have from time to time visited this tree have said that it would take at least 1,000 years for this species of poplar to grow to such size in this locality. It stands alone, a picturesque feature of the landscape, in an open field, and can be seen for miles from all roads and from the water course.

The wonderful size of the tree is in the magnitude and height of its trunk. Approximately it is 250 feet high and twenty feet in diameter. The head is comparatively small and the first limb is 200 feet from the ground, and it carries its diameter symmetrically all the way up. From its top at night, for many venturesome and agile climbers have ascended it, the light in Sharp's island lighthouse can be plainly seen. A horse and carriage behind it cannot be seen from the nearby public road. The lightning has not spared it. It is seamed and gashed and split by the many bolts which have also knocked huge limbs from its top. Tradition says that 200 years ago, which is as far back as tradition claims to have known the tree—it is named in land deeds 180 years ago—it had lightning marks on it, and even then showed signs of failure. Three years ago it was struck four times in one summer. This fierce attack undoubtedly hastened its end. Well, the giant tree is dead. The old poplar of Poplar Hill probably saw the beginning of the twentieth century and died just before the beginning of the twentieth. It was the Mount Shasta of the Talbot landscape.

A CAPABLE mother must be a healthy mother.

The experience of maternity should not be approached without careful physical preparation.

Correct and practical counsel is what the expectant and would-be mother needs and this counsel she can secure without cost by writing to Mrs. Pinkham at Lynn, Mass. Mrs. CORA GILSON, Yates, Manistee Co., Mich., writes:

"DEAR MRS. PINKHAM—Two years ago I began having such dull, heavy, dragging pains in my back, menses were profuse and painful and was troubled with leucorrhoea. I took patent medicines and consulted a physician, but received no benefit and could not become pregnant.

"Seeing one of your books, I wrote to you telling you my troubles and asking for advice. You answered my letter promptly and I followed the directions faithfully, and derived so much benefit that I cannot praise Lydia E. Pinkham's Vegetable Compound enough. I now find myself pregnant and have begun its use again. I cannot praise it enough."

Mrs. PERLEY MOULTON, Thetford, Vt., writes: "DEAR MRS. PINKHAM—I think Lydia E. Pinkham's Vegetable Compound is an excellent medicine. I took several bottles of it before the birth of my baby and got along nicely. I had no after-pains and am now strong and enjoying good health. Baby is also fat and healthy."

Mrs. CHAS. GERBIG, 304 South Monroe St., Baltimore, Md., writes: "DEAR MRS. PINKHAM—Before taking Lydia E. Pinkham's Vegetable Compound I was unable to become pregnant; but since I have used it my health is much improved, and I have a big baby boy, the joy and pride of our home."

That books do not necessarily promote intelligence is proved by the fact that Italy turns out twice as many publications as the United States every year. In the number of books published annually this country is surpassed by Germany, France, Italy and Great Britain, the countries ranking in the order named.

Beauty is Blood Deep.
Clean blood means a clean skin. No beauty without it. Cascarets, Candy Cathartic clean your blood and keep it clean, by stirring up the lazy liver and driving all impurities from the body. Begin to-day to banish pimples, boils, blotches, blackheads, and that sickly bilious complexion by taking Cascarets,—beauty for ten cents. All druggists, satisfaction guaranteed, 10c, 25c, 50c.

Many cities in Europe are solving the problem of the destruction of iron gas and water pipes by electrolysis by substituting for them pipes made of glass. As glass is almost a perfect non-conductor of electricity, there is of course no electrolysis. Further advantages are the saving of electricity and the absence of danger of shock from wandering currents.

Mrs. Winslow's Soothing Syrup for children teething, softens the gums, reduces inflammation, allays pain, cures wind colic. 25c a bottle.

Lake Superior is remarkable for the fact that it never gives up its dead.

There are three varieties of the dog that never bark—the Australian dog, the Egyptian shepherd dog, and "lion-headed" dog of Thibet.

Wholesale Prices for All.
There is no reason why you should pay retail prices for anything you buy. We sell everything to EAT, WEAR and USE at manufacturer's prices to anybody. We issue 30-page illustrated book that costs us 65c to mail, which is free to all who write for it. It tells about everything you use in your house, everything you wear.

everything you eat. It tells about all sorts of agricultural implements, all sorts of vehicles and, in fact, everything except locomotives, boats, and Live Animals. With this book in your possession you can save from 40 per cent. to 60 per cent. on your yearly purchases, you can buy cheaper than your present dealer. Our 31 years of merchandising has made the name "Hines" on an article correspond to the sterling mark on silver.

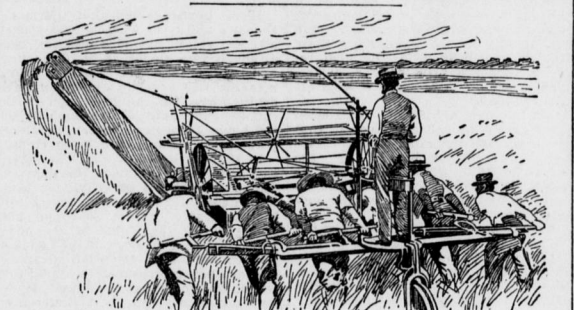
LITHOGRAPHED CARPET and other goods in natural colors. SPECIALTY MADE TO ORDER. CLOTHING, CAPS, LOGS, and CLOTH SAMPLES ATTACHED. ARE ALSO FREE. CARPETS SEWED FREE AND FURNITURE REPAIRED FREE. EXPRESS FREE. EVEN WHEN DELIVERED TO BICYCLES ALSO FREE.

JULIUS HINES & SON
BALTIMORE, MD. Dept. 213

The Prison Bird.
In the Paris Museum of Natural History at present there is to be seen the only living captive specimen of what African explorers have called the "prison bird." The peculiarity of this feathered beauty is that he is the most tyrannical and jealous of husbands, imprisoning his mate throughout her nesting time. Livingstone watched the bird's habits while in Monpour, and in his subsequent observations referred to the nest as a prison and the female bird as a slave. The nest is built in the hollow of a tree through an opening in the bark. As soon as it is completed the mother bird enters carefully and fearfully and settles down in it. Then papa walls up the opening, leaving only just space enough for air and food to pass through. He keeps faithful guard and brings food at regular intervals without fail. The female thrives under her enforced retirement. But if the prison bird is killed, or in any other way prevented from fulfilling his duties, the mother and her little ones must die of starvation, for she cannot free herself from bondage. Normally the imprisonment lasts until the chicks are old enough to fly. Then the male bird destroys the barrier with his beak and liberates his family. "It is charming," writes Livingstone, "to see the joy with which the little prisoners greet the light and the unknown world."

the water, and it is in the construction of the keel that the greatest changes and progress have been made in yachting. Everyone who reads the papers knows of the discussions which have gone on for years as to the comparative value of the center-board keel—a board which lets down sideways from the interior of the boat through the bottom, the fin keel, which is a deep, sharp, fin-like projection on the bottom of the boat, the bulb fin and the ordinary cutter keel. So much for the hull of the boat. The backbone of a sloop's rigging is the mainmast, marked (1) in the diagram. This is usually made of the very best and straightest spruce timber, although in the case of the Columbia an immensely strong steel tube has been used. At the top of the mainmast, the topmast (2) is attached. In the case of the new cup defender this topmast is so made that it will slide down into the hollow portion of the mainmast, but in

CHEAPER TO FARM WITH TRAMPS THAN HORSES IN OKLAHOMA.



The farmers of Oklahoma have decided to do away with horses to pull their binders and reapers. At this day the machines can be drawn so easily and horseless is at such a high price that it is cheaper to advertise for a gang of tramps and hire them to pull the machines during the harvest. The first work of this kind was done on the big "101" Ranch, in the northern part of the Cherokee Strip. "Joe" Miller, the man who owns the ranch, says that he has hired teams from the neighbors to help in his harvest for many years, and that this year he hired twenty tramps and the work was done at just half the cost. In Oklahoma the ranches are so large that no one man owns enough horses to do the work, and in harvest time a horse is a scarce article and costs a great price. The Miller ranch contains five thousand acres, and is said to be the largest wheat farm in the world.

The Technique of Yachting.

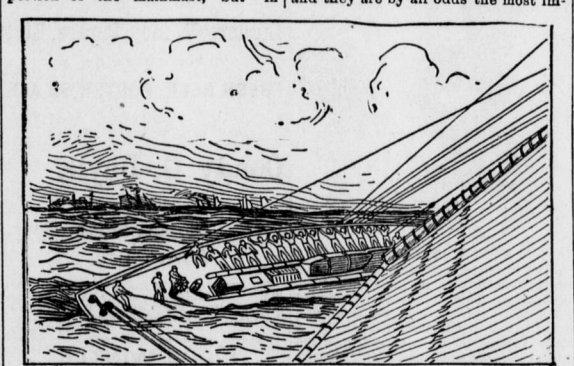
Diagrams That Will Make Details of the Columbia-Shamrock Race Plain to Landlubbers.



It is supposed, to begin with, that the reader knows that the extreme forward tip of a yacht is called the stem, that the forward portion is called the bow, that the rear end is called the stern, and that the sides of the boat are the beams. Everyone also knows that the keel of a yacht is the portion which cuts deepest into

the recent accident to the Columbia. When the cross-tree snapped the topmast was loosened and fell before the wind with such force that the steel mainmast broke short off about half way of its length. Next to the mast in importance is the bowsprit (3), which is held down by the bowsprit and the bowsprit fall (16 and 17). The main boom (4) spreads and holds fast the lower portion of the mainmast (A). At the top of the mainmast is the gaff (5), and above that is the club topsail (D), reaching higher even than the top of the topmast. These are the principal sticks in a sloop yacht. The racers are also provided with a very important boom called the spinnaker boom (7). This boom is removable, and is only used when the yacht is running full before the wind. It is always conveniently placed on the deck, so that when the wind is right it can be instantly placed in position. It is let down by the ping lift (18) and held in place by the spinnaker boom brace (19) and the spinnaker boom guy (26). It is usually spread almost opposite the mainsail, so that it gives to the yacht practically two broad wings, by means of which she can take full advantage of a following wind, in this way immensely increasing her speed. A yacht with spinnaker set and belling full of wind is a most beautiful sight, resembling some huge seagull skimming over the surface of the water. Indeed, the sails are so big and reach so far on each side of the yacht that the body of the boat itself is hardly visible. No doubt much will be said in the reports of the coming races about the spinnaker and how it is set, for it is an exceedingly important feature in yacht racing.

The principal sail of a sloop is the mainsail (A). It is held in place by the ropes and tackle shown at (25). These ropes are called the sheets, and they are by all odds the most im-



HOW THE COLUMBIA'S CREW LIE OUT ON THE DECK.

portant ropes connected with a yacht. The skill of a yachtsman is based largely on his ability to let out or take in these sheets, thereby giving the sail more or less wind. The speed of the yacht is dependent very largely upon the exactness with which the mainsail

is managed. If the wind is behind the boat the sheet will, of course, be eased out until the mainsail stands at a wide angle with the length of the boat, thereby exposing as much surface as possible. In sailing into the wind or "by the wind," as the old seamen say, the sheets are drawn in very close; in other words, the yacht is "close-hauled," so that the mainsail stands almost parallel with the length of the boat. The skipper must keep his eyes wide open and never allow his hand to leave the sheets for a moment, if he would get the best speed from his boat and prevent being capsized by sudden squalls. The mainsail is assisted by a number of smaller sails before the mast. These are attached to various ropes connecting with the tip end of the bowsprit and with the stem of the yacht. The rope which connects the bowsprit with the top of the topmast (14) is called the forestay, and it supports the mainmast from falling backward. The sail (B) is called the foresail. The sail (C) is the jib, and the sail (E) the jib topsail. They are all held in by ropes which can be easily extended or shortened so as to draw more or less wind. One of the most picturesque of the sails is not shown in the diagram because it is used only under certain favoring conditions. This sail, the balloon jib, is an enormous sail made of very light cloth—in the Columbia of silk—and it is larger than either the mainsail or the spinnaker. It is attached at the very front of the boat, and it is sup-

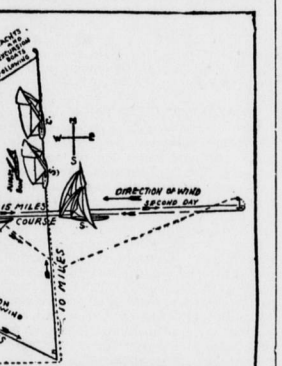


DIAGRAM OF COURSES FOR COLUMBIA-SHAMROCK RACE.

The first will be a triangular course, the second fifteen miles straight to windward and return. Dotted lines show course taken to boat to windward and round stake boats. The best three out of five races will decide the fate of the cup.

posed to gather up all the wind that there is. It is usually used when the winds are very light. The correct method of using a balloon jib is a very important feature of the yachtsman's work, and it may play an exceedingly important part in the coming race. The little flag at the top of the topmast (22) is called the burgee, and that which flies from the tip of the gaff (23) is called the pennant. In case of heavy winds it is found necessary sometimes to reef the sails. This is done by means of the little strings which are seen hanging in rows along the lower part of the mainsail. The canvas is pulled down to the boom and tied with these strings, so that less surface will be exposed to the wind. Reefing is only done in case of a very heavy storm or squalls.

Loobers Change Their Shells.
"All young loobers change their shell, or molt, several times a year," said a Fulton market dealer in New York, "and as they grow older the change takes place less frequently. Unlike other deep-sea animals, the shell of the lobster does not grow with the body, therefore nature provided them with clothes which they could throw off when they begin to 'fit too quick.' It may easily be seen, therefore, that as some of them grow to the length of forty inches, beginning their career at less than an inch in length, the changing must take place a great many times."—Washington Star.

Association Devoted to Custard Pie.
The town of Hartford, in Oxford County, Me., has a Custard Pie Association, which meets annually in a hemlock grove on the margin of Swan Pond and gorges itself with custard pie. It grew out of a custard-pie-eating contest between two residents of the town on the annual Fast Day thirty-nine years ago. The match was adjudged to be a tie, the association was formed, and everybody in it now strives to beat everybody else eating custard pie. Secretary John D. Long, who was born in the near-by town of Buckfield, is an honored member.

Foreigners in American Cities.
The foreign-born population of London is only 255,252 and that of Paris 180,000. The foreign-born population of New York by the police census is 879,972. By the census of 1890 450,000 of the population of Chicago were foreign born, and 270,000 of Philadelphia, both of which you will take notice have more than London. Boston had 148,800, San Francisco 126,000 Baltimore 122,000 and St. Louis 115,000.

Where Pearls Are Found.
Pearls are found in both salt and fresh water, and it is said that they belt the earth, including all of the tropical portion and a part of the temperate zones. The great "Queen Pearl" was found in Paterson, N. J., in 1857. It was sold to the Empress Eugenie of France, and is valued to-day at \$10,000.



Should women vote? Well, if they could, They'd vote for what is pure and good; And Ivory Soap, because it's best, Would simply overwhelm the rest.

IVORY SOAP IS 99% PER CENT. PURE.
COPYRIGHT 1909 BY THE PROCTER & GAMBLE CO., CINCINNATI

Pico's Cure for Consumption has no equal as a cough medicine.—F. M. Abbott, 283 Seacoast St., Buffalo, N. Y., May 9, 1904.

Fits permanently cured. No fits or nervousness after first day's use of Dr. Kline's Great Nerve Restorer. \$2 trial bottle and treatise free. Dr. R. H. Kline, Ltd., 601 Arch St., Philadelphia, Pa.

Macon, Mo., has been suffering from a house famine for several months.

No-To-Bac for Fifty Cents. Guaranteed tobacco habit cure, makes weak men strong, blood pure. 50c, \$1. All druggists.

Wild Excitement on a Carrette. People who imagine that the carrette is a sedate and quiet vehicle, fit only for old women and elderly men who wish to avoid excitement, are cherishing a delusion. As a typical carrette experience a trip from the river to Madison street, recently, may be cited. Directly in front of Central Music hall the carrette, which was on the wrong side of the street, collided with a heavy truck loaded with coops containing live chickens. The truck driver expostulated with the carrette driver, and ordered him to take the other side of the street at once. The latter declined. Hot words followed, and a moment later a challenge to a duel was given and accepted. Both men drew their whips and stood up on their seats. The lashes flew, and the horses, thinking the blows intended for them, started up and pulled the vehicles apart. The carrette turned out so quickly that a beer wagon almost took its wheel off. A moment later, while the passengers were recovering from the excitement, a cable train swept round the corner of Madison street and was stopped within three inches of the venerable equines attached to the carrette, while the passengers scrambled out in confusion and alarm.—Chicago Inter Ocean.

Flindley's Eye Salve Cures
Sore eyes in 3 days; chronic cases in 30 days, or money back. All druggists, or by mail, 25c per box. J. P. HARRIS, Decatur, Texas.

Various devices have been used in Europe for the ventilation of tunnels. In some cases oil-burning or electric locomotives have been substituted for the trip through the tunnel and in other cases artificial ventilation has been used.

Educate Your Bowels With Cascarets.
Candy Cathartic, cure constipation forever. 10c, 25c. If C. C. C. fail, druggists refund money.

Miss Mercedes de Laski, one of the latest London debutantes, is six feet three inches in height.

PIMPLES

"My wife had pimples on her face, but she has been taking CASCARETS and they have all disappeared. I had been troubled with constipation for some time, but after taking the first Cascaret I have had no trouble with this ailment. We cannot speak too highly of Cascarets." FRED W. WATMAN, 1708 Germantown Ave., Philadelphia, Pa.

W. L. DOUGLAS \$3 & \$3.50 SHOES UNION MADE.

Worth \$4 to \$6 compared with \$3 and \$3.50. Indorsed by over 1,000,000 wearers. ALL LEATHERS. ALL STYLES. THE GENUINE W. L. DOUGLAS. SAME AND PRICE STAMPED ON BOTTOM. Take no substitute claimed to be so good. Largest makers of \$3 and \$3.50 shoes in the world. Your dealer should keep them. If not, we will send you a pair on receipt of price. State kind of leather, size and width, plain or oxford toe. Catalogue free.

THEY CURE. FREE TRIAL.

GOLDEN CROWN LAMP CHIMNEYS
Are the best. Ask for them. Cost no more than common chimneys. All dealers. PITTSBURGH GLASS CO., Allegheny, Pa.

Ayer's Pills

Look at yourself! Is your face covered with pimples? Your skin rough and blotchy? It's your liver! Ayer's Pills are liver pills. They cure constipation, biliousness, and dyspepsia. 25c. All druggists.

BUCKINGHAM'S DYE FOR THE WHISKERS

Want your mustache or beard a beautiful brown or rich black? Then use BUCKINGHAM'S DYE for the Whiskers. Sold by druggists.

"One Year Borrows Another Year's Fool." You Didn't Use SAPOLIO

Last Year. Perhaps You Will Not This Year.