FORESTS AT WEMBLEY

Exhibit Impresses Visitors With Quality and Range of Our Wood Products.

[illegible] eminence as the "soft-woods storehouse of the Empire" is forcefully impressed on the mind of visitors to the British Empire Exhibition at Wembley, England, by the large and comprehensive exhibit of the Forestry Branch of the Department of the Interior.

Canada, with her more than one million square miles of timber lands covered with forests containing about 150 tree species, produces the finest structural timber in the world as well as woods for many other industrial purposes; and this fact has been strikingly brought out in the Wembley display.

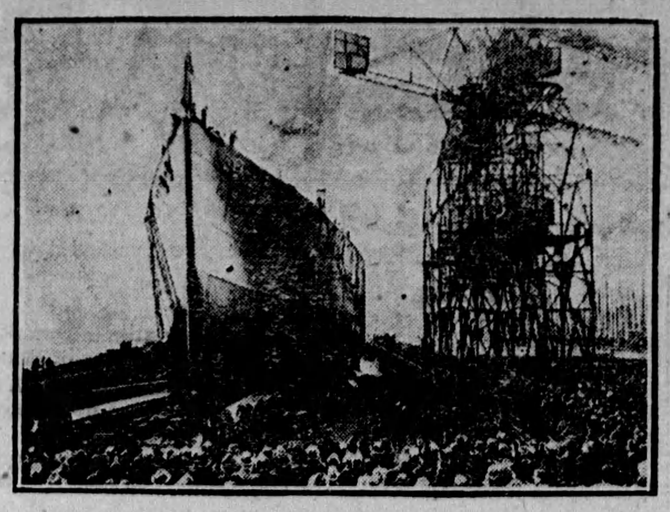
Prominent in the exhibit is a wonderful array of 184 panels of 40 different woods, most of which it is demonstrated are obtainable in large quantities. The woods are grouped according to character, each group being separated by various exhibits of structures and articles made of these particular woods. The first object that attracts the eye upon approaching the forestry exhibit is a large portico in the middle of the main wall, the columns supporting which consist of ten-foot sections of western yellow pine, with the bark left on. Looking through these columns a spacious landscape may be seen, the main feature of which is a model of a groundwood pulp-mill, with water flowing in the river and out of the spillway and tail-races. As part of this feature of the exhibit great rolls of Canadian newsprint are shown.. Near by is a group of giant timbers which includes 2 solid blocks of Douglas fir, each twelve feet high and practically five feet square; a segment of Douglas fir eleven feet in diameter, and a timber sixty-four feet long, sixteen inches wide, and eight inches thick.

Between the panels, which are ranged along the walls, are eight glass cases containing specimens of all Canadian woods; miscellaneous forest products, such as artificial silk, yarns, textiles, wall-board, maple sugar, spruce gum, cascara extract, cedar oil; results of distillation of hardwoods, including charcoal, wood alcohol, acetate of lime; musical instruments; and models showing timber tests as carried out in the Forest Products Laboratories. The panels and wall cases are separated by larger exhibits showing the commercial application of the various species, such as aeroplane parts, organ fronts and pipes, piano sounding boards, etc.

The history of Canada's forests is also eloquently told on the walls, above the panels and wall cases, in a series of stage settings, showing the growth of the lumber industry through out the past four centuries, the stages of its development being represented by the Explorers, the Pioneers, the Raftsmen, and the Steam-loggers. Four mural paintings tell the story of the journey of the log from the forest to the mill, and two large pictures in wood mosaic depict lumbering scenes in Western Canada.

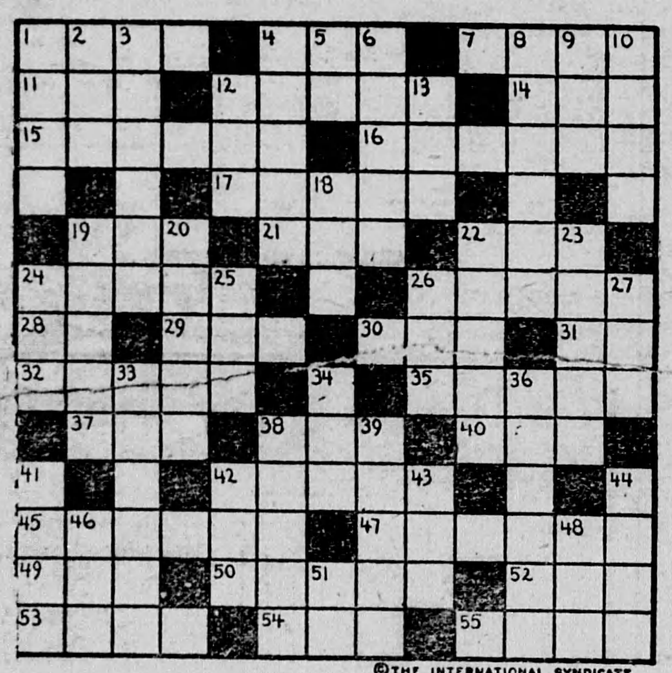
In the Industrial section is exhibited a comprehensive group of articles manufacturd from wood, ranging from a complete bungalow of two rooms, and giant silos for the storage of farm fodder, to wooden spoons.

The exhibit has attracted a great deal of attention as shown by the large crowds which have constantly gathered about it and by the many inquiries made of the attendants, and also by the numerous articles and paragraphs that have appeared in the British press, and there is no doubt that in thus making known the quality and range of Canadian forest products to the citizens of the Empire. the exhibit will aid powerfully in the development of this great industry.



Launching of H.M.S. Nelson, at Newcastle. When completed it will be the most up-to-date ship in the world.

CROSS-WORD PUZZLE



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SUGGESTIONS FOR SOLVING CROSS-WORD PUZZLES

Start out by filling in the words of which you feel reasonably sure. These will give you a clue to other words crossing them, and they in turn to still others. A letter belongs in each white space, words starting at the numbered squares and running either horizontally or vertically or both.

HORIZONTAL

1—Large package of goods
4—Interdict
7—A horse, native of Barbary
11—Man's name (familiar)
12—Confuse
14—Derivation (abbr.)
15—Short-legged hunting dog
16—Author of "The Little Minister"
17—Secluded valleys
19—Fen
21—To recline
22—Basso (abbr.)
24—A city of N. Switzerland
26—An Alpine peak
28—Preposition
29—Part of the mouth
30—Daily record of a voyage
31—Point of compass (abbr.)
32—An aromatic plant
35—An island of Dutch E. Indies
37—A university degree (abbr.)
38—Exclamation of disgust
40—French for "born"
42—A city of W. Afghanistan, Asia
45—Boat
47—Islands of British W. Indies
49—Combining form meaning "life"
50—Mind
52—Town where Marshal Ney defeated the Austrians, 1805
53—An English queen (1714)
54—Rested
55—To tattle

VERTICAL

1—Infant
2—Garment worn in Arabia
3—Old name of island of Mitylene, Aegean Sea
4—Astringent Asiatic nut
5—One of the continents (abbr.)
6—Exalted in character
8—One of several popes
9—Portuguese coin
10—To make by fermentation
12—Resting place
13—To talk nonsense
18—Alighted
19—Commonplace
20—Very cool (poet.)
22—Commenced
23—Ago
24—To cut short
25—Girl's name (familiar)
26—Thick-set horse
27—Ocean
33—A plain in W. Palestine
34—To obstruct
36—A kingdom between Tibet and India
38—Prohibited drink (pl.)
39—Custom
41—Father
42—Center of anything
43—A color
44—Side of a doorway
46—Scotch for "own"
48—Modern Language Association (abbr.)
51—Associate of Arts (abbr.)

Handicapped.

"Daughter, how are you coming along with your swimming practice?"

"Father, every time I try to learn, those horrid life guards rescue me."

On the Cloud of Witnesses.

Oh, do not wrong the generations past
By scorn, or bitter prating of dead hands;
It is not chance that their achievements last,
Nor whim of fortune that their building stands.
It was for us they strove; we are the heirs
Of all their agony and sweat and tears;
And, willing or ungrateful, each one shores
In the vast legacy of toilsome years.
They would not bind us; theirs no selfish aim
To chain the future to their halting-place.
They mourn our failures, glory in our fame,
Thrill with our struggle in this mortal race.
A Cloud of Witnesses, O doubtful Soul,
Applauds your straining footsteps towards the goal.

—George Meason Whicher.

Gift From Britain.

In a park in Buenos Aires is a handsome clock tower given by Great Britain on the occasion of the one hundredth anniversary of the city.

To prevent paint looking dull after it is washed, wash it with the following mixture: Into a quart of hot water pour a tablespoonful of turpentine, half a tablespoonful of milk, and half a tablespoonful of soap jelly or powder. It is a splendid reviver for "tired" paint.

Do It Now.

If you have hard work to do,
Do it now.
To-day the skies are clear and blue,
To-morrow clouds may come in view,
Yesterday is not for you;
Do it now.

If you have a song to sing,
Sing it now.
Let the notes of gladness ring
Clear as song of bird in Spring,
Let every day some music bring;
Sing it now.

If you have kind words to say,
Say them now.
To-morrow may not come your way,
Do a kindness while you may,
Loved ones will not always stay;
Say them now.

If you have a smile to show,
Show it now.
Make hearts happy, roses grow,
Let the friends around you know
The love you have before they go;
Show it now.

Holiday Savings Banks.

Many people take their holiday in Holland on the instalment system. Workmen subscribe weekly to companies that are recognized by the Government.

When the workers have paid in a sum of money sufficient to cover expenses, they are taken on conducted tours to France, Germany, Italy and other European countries.

This way of getting a vacation is becoming increasingly popular. What is more it proves an education factor in the life of the Dutch working man, who gets to know a great deal about the customs, institutions, and politics of other lands beside his own.

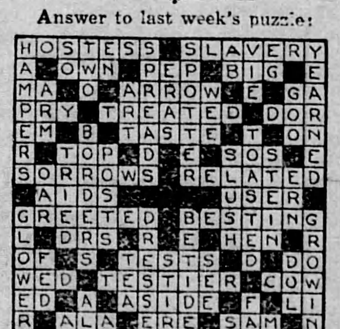
Juvenile Logic.

Two small girls, says the Tatler, were playing together one afternoon in the park.

"I wonder what time it is?" said one of them at last.

"Well, it can't be four o'clock yet," replied the other with magnificent logic, "because my mother said I was to be home at four—and I'm not."

Answer to last week's puzzle:



How to Tell a Musician.

Short faces with eyes far apart are said to be the characteristis type of people with musical talent.

Two Fruits Rich in Fat.

The olive and the avocado or alligator pear, are the only two fruits on man't menu that are rich in fat.

It is not what the neighbors say about you, but the love and respect of your wife and little ones that make life worth living.

The Automobile

AUTO CONQUERS SULLEN HEART OF DARK AFRICA.

In face of well-nigh every obstacle and difficulty that untamed nature could provide the Citroen Motor Expedition has succeeded in passing right through the heart of Africa—from the shores of the blue Mediterranean to the Cape. And so twice within about a month the swamps, jungles and forests of Africa have been conquered by the motor car. A few weeks back a French expedition succeeded for the first time in defying nature, and now we have to report a second occasion when the one-time impenetrable part of Africa has had to surrender to progress.

On his arrival at Cape Town, Capt. Brull, who was in charge of the expedition, remarked: "Yes, we are very glad to get here. We have covered, as far as I can judge, between 10,000 and 11,000 miles, and it has been a somewhat arduous journey. We started from Colomb-Bechar, on October 28, 1924, and then traveled across the vast Sahara desert to the Niger River. At that time the expedition consisted of eight cars, with trailers, and seventeen white people. We kept to the Niger River, and reached Lake Chad on December 14, thus linking up for the first time in French territory, the Mediterranean with the great lakes in Central Africa. From Fort Lamy we went on the Bangui, and then turned north into the Anglo-Egyptian Sudan for hunting. We remained there some six weeks, and had quite a successful time with our guns, sending back to France something like 800 hides and tusks.

FORESTS PRESENT BARRIERS.

"Leaving Bangui, we next made tracks for Stanleyville, on the Congo River, and this journey proved to be rather difficult owing to the thickness of the forest. Progress was anything but fast. We then crossed due east to Lake Albert, and thence into Tanganyika Territory. We crossed the lake and cut south to Lake Victoria, and here we parted. One section of the expedition went east to Mombasa; another to Beira, and a third to Dares-Salaam. The idea underlying these journeys to the coastal towns was in order to make reports as to the best ports of embarkation on the east in relation to Madagascar. This was done at the special request of the President of France, who takes a very keen interest in the economic development of that Island.

"My section of the expedition remained to strike south for the Cape. My route lay through northern Rhodesia, Victoria Falls, Bulawayo, Livingstone, Mafeking, Kimberley, and then dead south for Cape Town. The worst part of the journey was undoubtedly from Elizabeth, Northern Rhodesia, downward. I know that many will be surprised at this, as history has told us in the past that the greatest barrier was the Sahara desert. The route through Northern Rhodesia to the Cape was, however, the worst one could possibly imagine. In some cases it seemed as though we would never get through—practically impossible to circumvent. We had to wellnigh cut our way through the woodlands. It was a rather nerve-racking, and very dangerous undertaking, but here we are all safe and sound.

ENCOUNTER WITH WILD BEASTS.

"I think during our expedition we saw every reptile that South Africa claims to possess. We encountered the wild beasts of the forest and forest and jungle, but we escaped all unpleasant incidents, as far as interference from them was concerned. Quite possibly they were much more afraid of us than we were of them. A gasping and at times snorting motor car was, I think, quite sufficient to keep the animals at bay. The natives gave us no trouble. They seemed to show a very keen and friendly interest in the car and its occupants, and no doubt regarded us as a phenomenon for which there was no accounting.

"It was a very successful trip, the real object of which was for scientific purposes. We have during the whole journey collected every kind of documentation, together with photographs, paintings and 30,000 meters of films—all in connection with research work. The expedition included a celebrated artist and an expert film producer. We have gathered together all sorts of curios and works of art from the natives, while special research work was undertaken by a doctor.

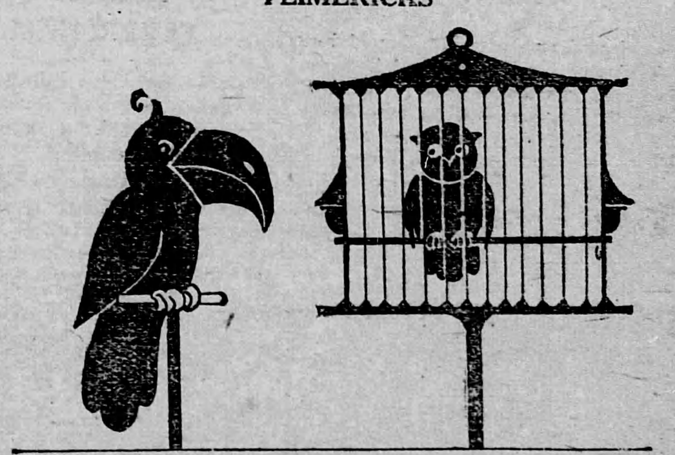
"I was responsible for mineralogical research, and we were successful in coming across some very valuable ore in the French Sudan. I am now preparing to go to Madagascar and from there back to France." And so ends the story of an expedition which adds a new and vitally important chapter to the history of African exploration.

As to the cars used on the expedition, they were 10 horsepower, provided with a standard engine and a "caterpillar," which was equipped with rubber bands, and two gear boxes, giving six forward and two reverse. The caterpillar sustains a trailer carrying all the camping outfit, together with over twelve gallons of drinking water and eighty gallons of petrol. Also carried was a special condensing apparatus.

Use for Her Head.

"How do you expect to drive a nail into the wall with a clothes brush?" demanded an irate husband, who was watching his wife as she attempted an "unusual feat." "For goodness sake use your head, my dear."

FLIMERICKS



There once was a parrot who_____:
(said in a loud tone)
"I am sure that somebody has_____!"
(told an untruth)
When an owl queried "_____?"
(call of an owl)
Said the parrot, "Not_____,
(the person addressed)
You're even too dumb to have_____."
(made an effort)

"Upon the line write the word that is defined below it."

MUTT AND JEFF—By Bud Fisher.

Joe Spivis is Doping Out a Cross Word Puzzle.