POST-GRADUATE QUIZ

(Answers to the quiz on Page IV. of front advertising section)

- 1. Ellis Island.
- Calvin Coolidge, Governor of Massa-chusetts, in Boston, in 1919.
- Cuneiform writing.
- 4. The hard skeleton of certain marine polyps.
- The instalment plan.
- Belladonna, or one of its derivatives.
- "Every day in every way, I'm getting better and better."
- The British soldier.
- (a) Massachusetts, (b) New Hampshire, c) lowa, (d) California, (e) Kentucky.
- A pagan. Woodrow Wilson (1856-1924).
- Gilbert Keith Chesterton.
- To determine the degree of intelligence 13. of the person tested.
- Pegasus.
- 15. Old Dutch Cleanser.

Please write your quiz score in space p vided in coupon on facing page, and mail tod

- 16. Clarence S. Darrow.
- 17. Exempli gratia ("for example").18. From fasces (in Roman history, a bundle of rods with an axe in the center, carried by a lictor as a sign of magisterial authority). The Bank of England.
- A wading bird of the heron family.
- Flax.
- Rustlers.
- He was President of Princeton University from 1902 to 1910.
- A person or an organization that for hire undertakes the conveyance of goods or persons, inviting the employment of the public generally.
- 25. Ivory Soap.



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Has Them!

- Politics and strikes, dictators and the threat of war... these are the causes of today's questions—the questions NEWS-WEEK answers.
- Accurate in its news facts, clarifying in its presentation. NEWS-WEEK, the illustrated news magazine, gives you an intelligent understanding of today's national and international events. 19 separate departments and over 90 news-photographs each issue ensure the completeness of that understanding.
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- For special half price introductory offer —20 weeks for \$1—fill in the coupon on the opposite page.



The broad highways of travel lead infallibly to certain great cities and certain great events. The grandeur of a Coronation in London . . . a brilliant International Exposition in Paris . . . exert their attraction on experienced travelers and neophytes alike.



But afterwards, when the captains and the kings depart, and when you have absorbed all that even a Paris Exposition can offer, you will be wise to leave the beaten track. To visit such ancient cities as Cahors and Moissac, Perigord and Angoulême . . . to sleep in an inn 500 years old (but well scrubbed and well provided with succulent food and sound wine) . . . brings you somehow near to the living heart of France . . . and to a better understanding of the Gallic spirit. And, in a Breton or Norman seaport, when the fishing fleet comes in and the wide-shouldered, keen-eyed sailors swing along the quay, you under-



stand more clearly the tradition of discipline and courage which has made possible the French Line fleet.

This is a good year to go abroad. Exchange is very favorable, and Exposition visitors benefit by special



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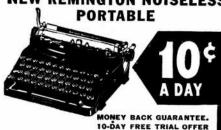


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We send you the Remington Noiseless Portable direct from the factory with 10 days' FREE trial. If you are not satisfied, send it back. WE PAY ALL SHIPPING CHARGES.

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Imagine a machine that speaks in a whisper... tachments that make that can hardly be heard ten feet away. equipment, the Reming-You can write in a library, a sick room, a produces manifolding and stencil cutting of disturbing others. And in addition to quietit shining chromium atsuperb performance literally makes the words seem to flow from the machine.

Equipped with all atsuchments that make to complete writing and stencil cutting of disturbing others. Furnished in black with all atsuchments that make to remise the second that the sec

FREE TYPING COURSE

With your New Remington Noiseless Portable we will send you—absolutely FREE—a 19-page course in typing, It teaches the Touch System, used by all expert typists, It is simply written and completely illustrated. Instructions are as simple as A. B. C. Follow this course during the 10-Day Trial Period we give you with your typewriter and you will wonder why you ever took the trouble to write letters by hand, You will be surprised how easy it is to learn to type on the lightning-fast Remington Noiseless Fortable.

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Also under this new Purchase Plan we will send you FREE with every Remington Noiseless Portable a special carrying ease sturdily built of 3-ply wood. This handsome case is covered with heavy Du Pont fabric. The top is removed by one motion, leaving the machine firmly attached to the base. This makes it casy to use your Remington anywhere—on knees, in chairs, on trains. Don't delay . . . send in the coupon for complete details!

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IN NATURE'S PATH

A good deal of what we call invention is imitation of nature.

The aeroplane is a man-made bird. The submarine is a mechanical fish. The locomotive has been called "The Iron Horse."

So countless objects follow nature's patterns, and in the matter of mechanical principles there is little if anything that we know which wise Old Mother Nature has not al-

ways practiced.
What we admire in scientists and engineers is, then, not so much their ability to create things essentially new, as their skill in searching out old but hidden principles, and their remarkable ingenuity in applying these principles to new uses.

There are very few more interesting examples of this skill and ingenuity than the modern automobile.

And there are very few more skilful "imitations of nature" than are represented in the many and varied functions performed by the thousands of parts that go to make up a modern motor car.

There is the basic function of movement. Hence, wheels, and the gearing of power into the wheels.

There is the function of changing direction of movement, and that of moving over various surfaces, on level ground, uphill and down-

There is the necessary ability to stop movement. All these require such devices as steering apparatus, brakes and methods of

controlling power and speed.

Then there is the function of carrying passengers, and this involves supplementary functions.

One of them is to provide comfort for the passengers . . . to minimize the *shocks* of travel which would otherwise result.

Now nature, too, has had the problem of producing shockless movement. In the human body, for example, many devices are utilized toward this end.

First, there is the soft padding of the soles of the feet — the cunning arrangement of the foot arches — the manner in which the ankle is constructed. Next, comes that important factor—the structure of the knee. The easing of shock is also served in the fitting of the spine to hip bones, and thence to the legs; in the miraculously efficient spinal column itself with its cushioning pads of cartilage between the vertebrae; in the manner of balancing our heads on our spines; and finally, the muscles and tendons employed as an elaborate system of springs and shock-absorbers.

Now see how automobile construction parallels nature's plan. The "foot-paddings" of our cars are their tires. The counterpart of the foot arches are the springs between axles and frame. The self-adjusting nature of the ankle is imitated in the universal joint. Rubber cushioning serves purposes similar to the cartilage pads between vertebrae. Shock absorbers have restraining effects like those of muscles and tendons.

Only one major item of nature's provisions is omitted from this list . . . that important structural joint we call the knee. And in certain cars, even this is present in the properly-named "Knee-Action."

And so we have a partial glimpse of automobiles as "imitations of nature." Only partial, of course, for cars must "eat," and cars must "breathe." Cars must "speak" the warning of their approach. Cars must "see" where they are going. And stripped down to basic principles, the devices for accomplishing these purposes are surprisingly like the methods of nature itself. The more we succeed in parallel-ing nature's methods, the better the car—the more efficiently it performs the functions for which we prize it.

In the automobile . . . as in all matters of mechanics . . . the job of the engineer is not so much to blaze new trails as to find his way . . . with the trained eye of the frontier scout . . . along the paths of nature.

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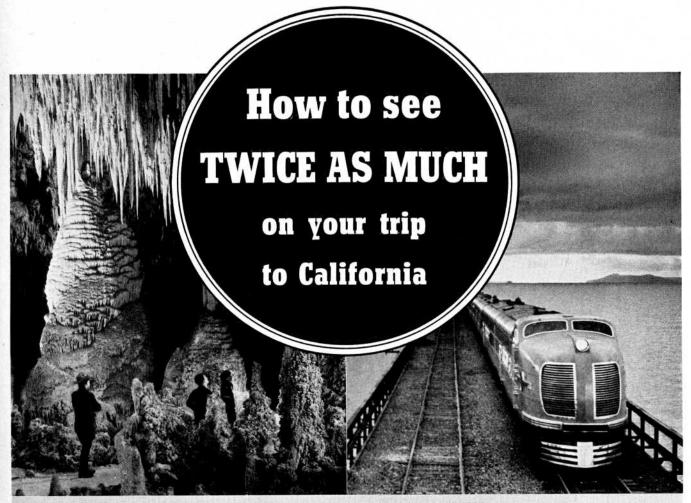
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RETURN ANOTHER Cross Great Salt Lake on the famous Lucin Causeway. See San Francisco, the High Sierra and the Rockies. OVERLAND ROUTE.

It's as simple as A, B, C.

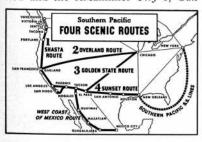
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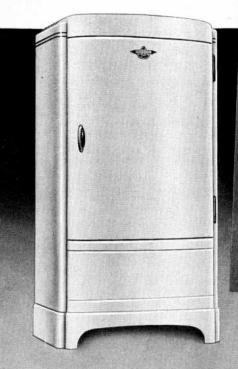
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