

SCIENCE SERVICE PUBLICATION

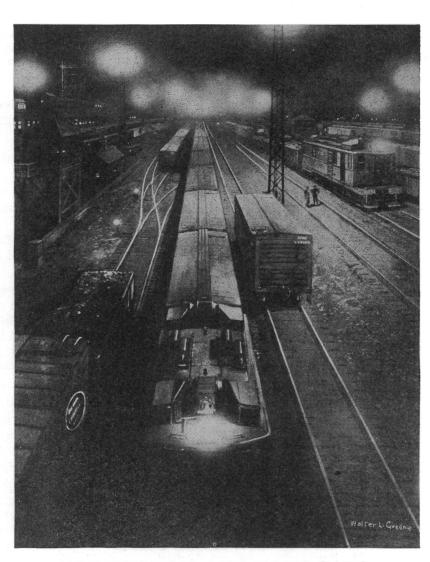


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May 11, 1929





ELECTRICITY AND RAILROADS

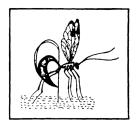
Light and Power Flow Silently on Wires
(See page 286)

Vol. XV

No. 422

"Go to the ant, thou sluggard, consider her ways and be wise"

Out of the romantic jungles of the Orient has come this story of insects to fascinate you and give you a new conception of man and his world in



MAJOR HINGSTON'S New Book

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INSTINCT AND INTELLIGENCE

By MAJOR R. W. G. HINGSTON

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Do You Know?

Ants have developed a species of insect cow which they herd and milk and protect in specially constructed barns.

Another species of ant does not trust its queens abroad at night. Policemen seize the errant sisters by the neck, hoist them in the air and march them back to the nest.

Locusts would flunk any intelligence tests. Ten million times ten million have been observed to plunge into the Euphrates River and drown because instinct made it impossible to change their line of march.

Some wasps are the world's most skilled anesthetists and have a knowledge of anatomy which our greatest surgeons would call uncanny.

Ants have a well-developed system of slavery. The slaves are kept indoors and made to do the household chores.

Through a kind of mistake in instinct, butterflies sometimes have illegitimate love

A kind of wasp penetrates an inch of bark and hard wood with a hair in order to lay her eggs in a grub. (See drawing above.)

COMMENTS from the PRESS

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