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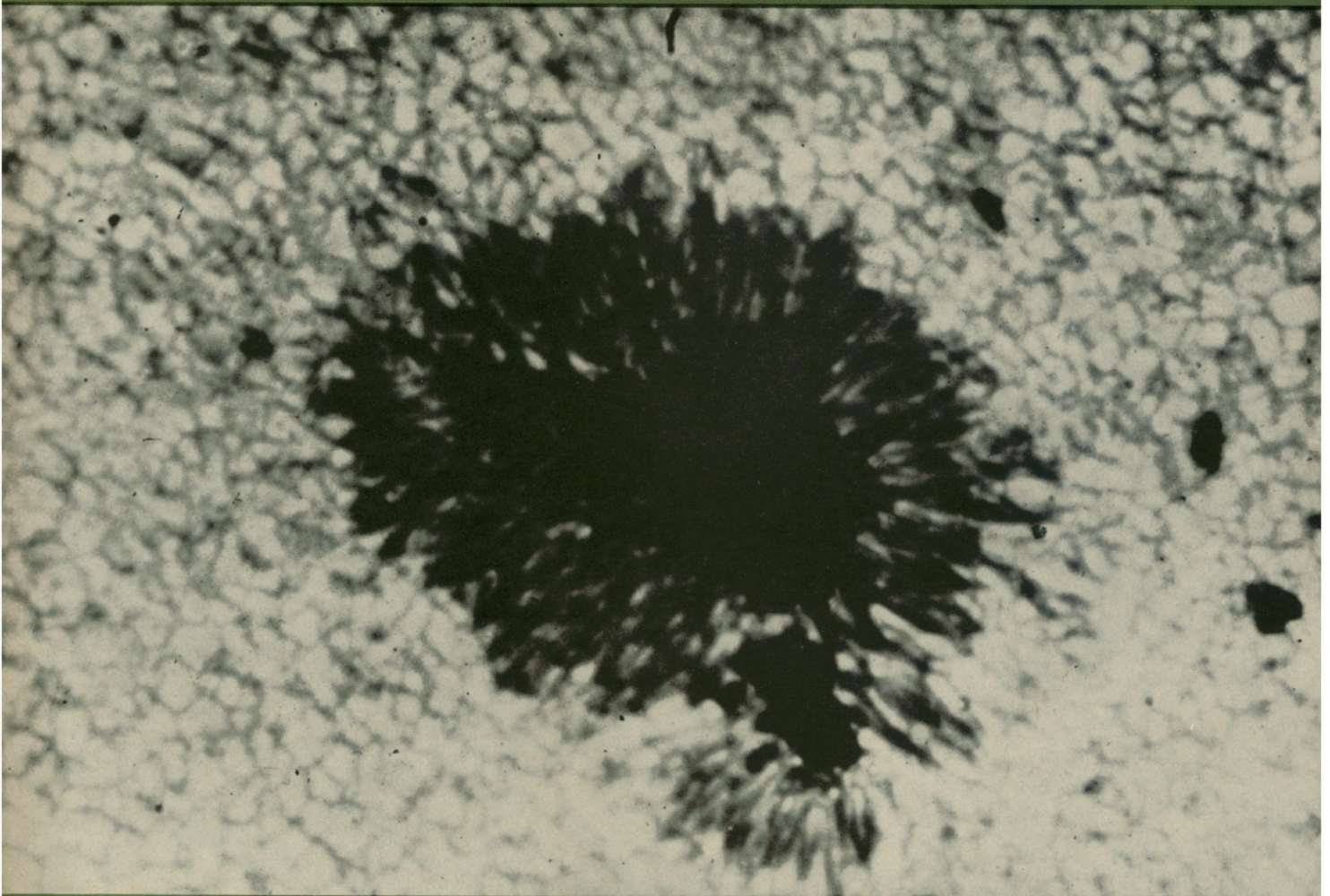
December 7, 1963

VOL. 84, NO. 23 PAGES 353-368

# SCIENCE NEWS LETTER

®

THE WEEKLY SUMMARY OF CURRENT SCIENCE



Dr. Martin Schwarzschild

Solar Freckle

See Page 362

A SCIENCE SERVICE PUBLICATION



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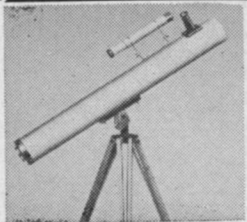
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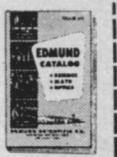
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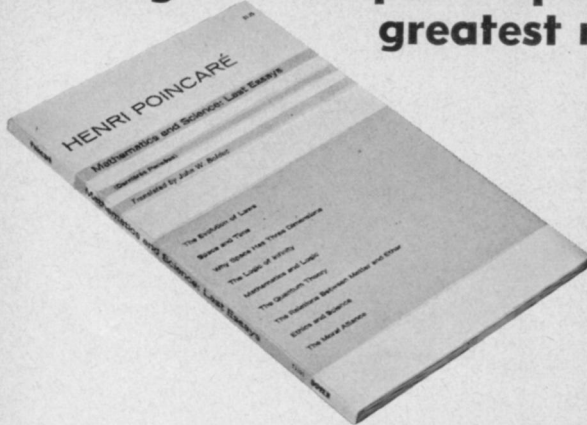
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