

INOCULATION EXPERIMENTS IN RELATION TO "SUN-SCORCH" ON EXPOSED LATERAL ROOTS OF *HEVEA BRASILIENSIS*.

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Numerous experiments have recently been carried out with the view of artificially approximating the conditions bringing about the occurrence of "Sun-Scorch" on the exposed lateral roots of *Hevea brasiliensis*.

The first impression of this outbreak of "Sun-Scorch" was, that the blackened condition of the upper surfaces of the roots was caused by some form of burning. The origin of such scorching effects may be due to several causes such as "leaf fires" or "lightning strike;" in this case, however, these possible causes have upon further investigation been eliminated. It