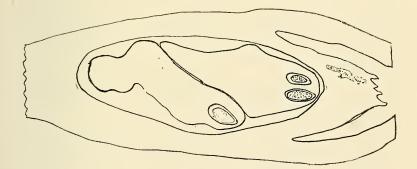
## Two Pine Gametophytes in One Ovule.

## By M. S. MARKLE.

In sectioning some pine material of unknown origin, 1 recently found one ovule that had in it two well-developed gametophytes, each of which had developed archegonia. This probably means that two megaspores functioned instead of the usual one. I understand that the abnormality has also been noticed by Miss Sargent. The two gametophytes occupied the positions shown by the accompanying sketch.



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