

October 8. ♀ A, began to excavate a burrow; she pushed the end of her abdomen in and, while standing nearly erect, used her hind feet as scrapers, always scraping forwards and bringing the scrapings up in front and on both sides, and it was very interesting to see how well her ungainly-looking limbs were fitted for the purpose.

October 10. Burrow finished deep enough to receive her abdomen up to the thorax, and she began ovaposition; while doing so she remained quite still, except slight movements of the fore legs and antennæ.

October 11. ♀ A, came out of the burrow after having ovapositioned thirty hours. She very carefully covered the ova, and levelled up the hole nicely and began to feed on *R. acris*, looking somewhat flabby.

♀ B, has finished digging her first hole and is now ovapositioning.

October 12. ♀ B, came out of her burrow, having been ovapositioning twenty-six hours. In covering up her ova she used both fore and hind feet. She at once commenced feeding on *R. acris*.

October 14. ♀ A, in coitu with ♂ A; apart in the evening.

October 15. ♀ B, in coitu with ♂ A; parted in the afternoon.

October 17. ♀ A, excavating another burrow; began ovapositioning in afternoon.

October 18. ♀ A, came out of burrow after ovapositioning twelve hours; feebly covered up her ova; she is exceedingly emaciated. ♀ B, has made a second burrow, and is ovapositioning.

October 20. ♀ A, in coitu with ♂ B. ♀ B, came out of burrow, having ovapositioned seventeen hours. Both ♀s are feeding sparingly on *R. acris*.

October 26. ♀ A, ovapositioning above ground, not being able to burrow; she is very feeble.

October 27. ♀ A, lying dead above her ova. ♀ B, is ovapositioning in a very shallow burrow. She was not able to cover her ova, although she tried several minutes; she is scarcely able to crawl.

October 29. ♀ B, slowly crawling over leaves of *R. acris*, but unable to eat.