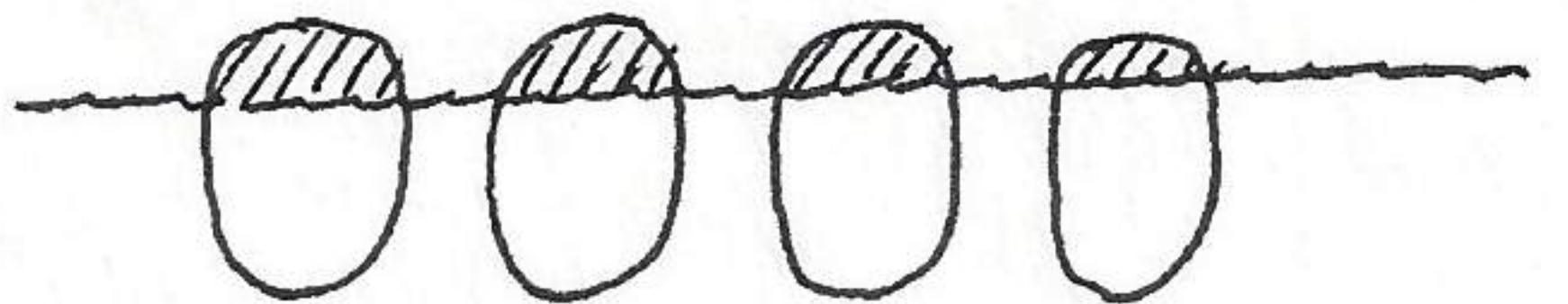
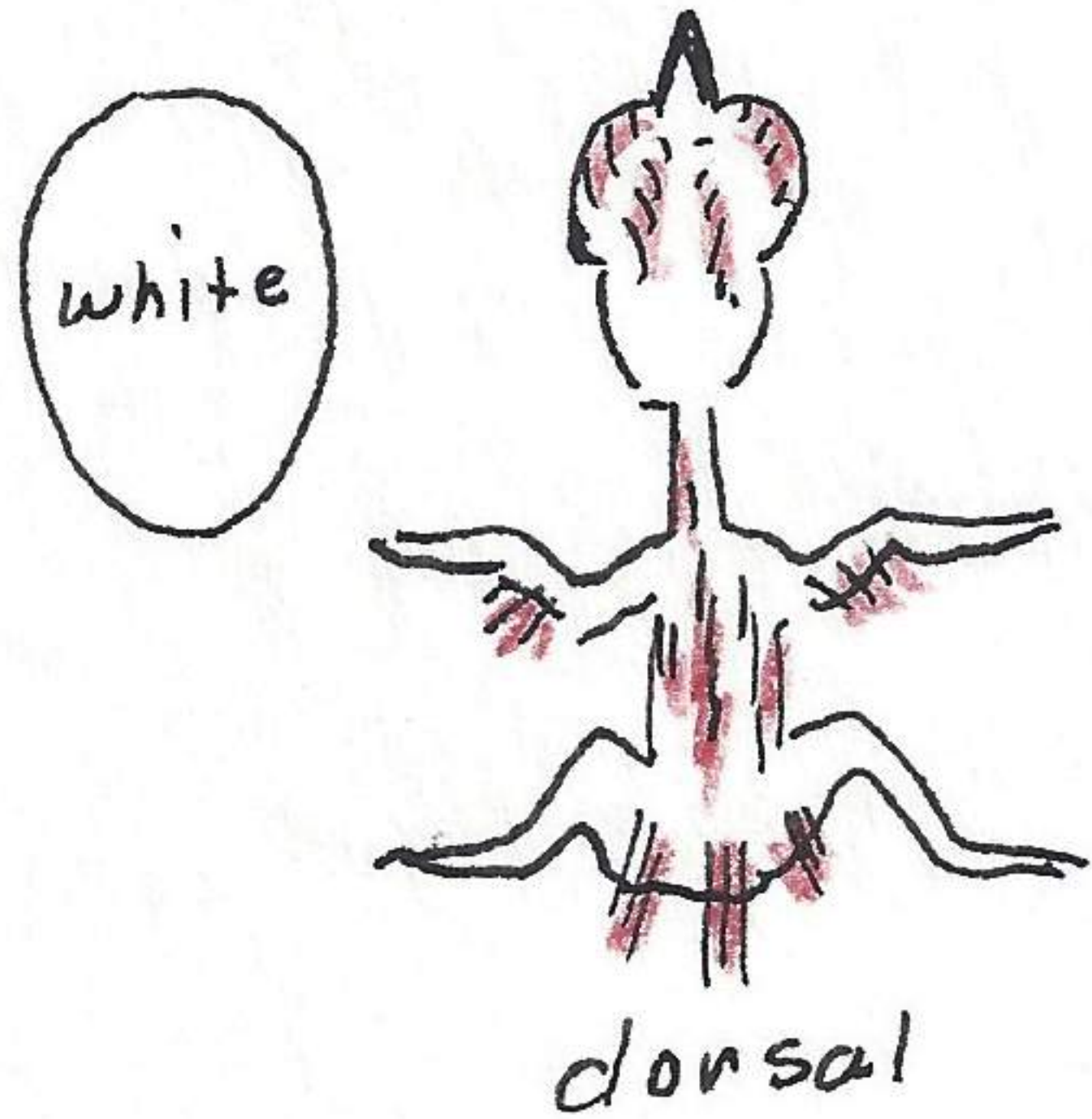


1 mi. S and 1 mi. W Lawrence, Douglas Co., Kansas

April 24, 1953

Collected set 4 eggs and nest of Sayornis phoebe, Eastern phoebe from the ceiling supports of a barn. It was 3 feet from doorway. All windows and doors open. Embryos at

left natural size and measured 18.6 x 14.0. Black hairlike feathers as indicated in red. The embryo from egg measured 32 mm in length. Eggs in water test thus: showing condition of incubation and length of embryos.



19.6 x 14.2 = 28.9 mm embryo.

19.3 x 14.1 = 29.0 " "

18.7 x 14.1 = 30.0 " "

18.6 x 14.0 = 32.0 " "

This would indicate that the first egg laid is the smallest and that they become larger with successive laying of the four eggs or that the embryo of the smallest egg develop at a greater rate than the larger eggs

of the smallest egg develop at a greater rate than the larger eggs

