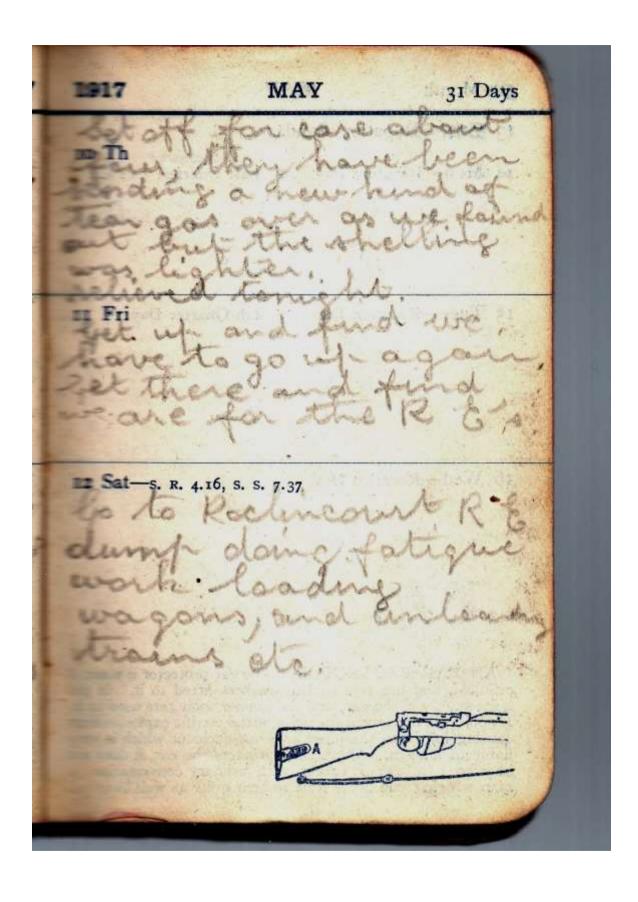
MAY 30 & 31 Days 1917 3 Th 5 SE-S. R. 4.28, S. S. 7.26 all manuful field - 20 10 11 WHITE BLUE RED

- 6 Sun-4th after Easter. King's Accession, 1910
- 7 Mon-O Full Moon, 2.43 a.m.

8 Tues

9 Wed-Half Quarter Day

IN THE RIFLE STOCK. In a soldier's kit everything has to be done to reduce bulk and weight, so that many ingenious devices for ensuring compactness are to be found. A necessity to the rifle is the oil-can and pull-through, the latter being a long cord with a small brass weight on one end and a piece of wire gauge on the other. To prevent these two articles being mislaid and to find a place for them, a cavity, A, is made in the butt of the rifle, into which they fit.



MAY 31 Days 17 Sinber Week Th-Empire Day Set Queen born, 1867. S. R. 3.57, S. S. 7.57 opening property defeats, thy starting the above This is the second es she'll be Med a band of come of the causes the mility—see groowing the chell as a see a see it will be a seen as a seen a see it will be a seen as a seen a seen

27 Sun-Whitsun Day. Ember Week

28 Mon-Whit Monday. Bank Holiday.

First Quarter, 11.34 p.m.

Queen born ragy.

29 Tues-Whit Tuesday

30 Wed-Ember Day

WHY A SHELL FLIES STRAIGHT. You may have wondered how it is that the cone-shaped projectiles which are used in modern warfare, fly straight ahead, and do not swerve or wobble in their course. This is the reason. Round the bottom of the shell is fixed a band of copper, in the way shown in our drawing. This band varies in width according to the size of the shell. When the gun is fired, the shock of the explosion causes the rifling—or grooving—inside the gun to cut into the copper, thus giving the shell a revolving motion which keeps it steady in its flight.