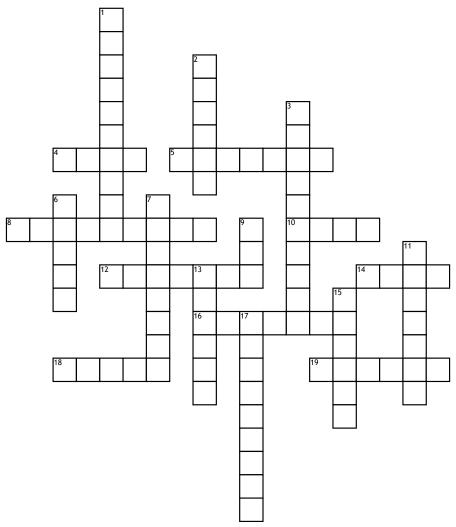
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## Unit 3



## **Across**

- 4. A single shot or bullet in a shotgun shell
- **5.** The diameter of the bore of a firearm or the cartridge that it fires, expressed in hundredths of an inch
- **8.** Numerals, letters, and symbols on the base of a cartridge showing the manufacturer failover, and code
- 10. Lead spheres in a shotgun shell
- **12.** Part of the firearm that contains a cartridge for firing
- 14. The interior diameter of a gun barrel
- **16.** The part on the firearm whose function is to throw a lent casing from the gun after firing

- **18.** The interior diameter of a shotgun barrel
- 19. The bore of a gun barrel that has been machined to form a forced spiral , muxh like a helix  ${\bf n}$

## <u>Down</u>

- 1. Grooves around a bullet that provide a means of crimping the cartridge case to the bullet
- 2. Parallel sets of scratches in a biller caused by unique markings in the bore at a rifled weapon
- **3.** A color tests for the presence of nitrite in gunpowder residue
- **6.** The raised areas between two grooves in the rifiling of a gun barrel that impart groove on the bullet

- 7. A container that holds cartridges under spring pressure to be fed the gun's chamber, also called a clip
- **9.** Gunshot residue consisting or burned and unbrned powers
- **11.** Spiral cuts into the bore of a barrel that give the biller its spin or rotation
- **13.** Portion of the gun that contains the firing mechanism
- **15.** Basic units of weight in the British system
- 17. Hooked or crescent shaped part attached to the breechbook which withdraws the spent casing from the chamber when the breachbook separates from the barrel after firing

## **Word Bank**

Gauge Headstamp Grains GreissTest Grooves Rifled Slug **Ejector** Magazine **GSR** Caliber Extractor Bore Lands Breech Chamber Cannelures Striae Shot