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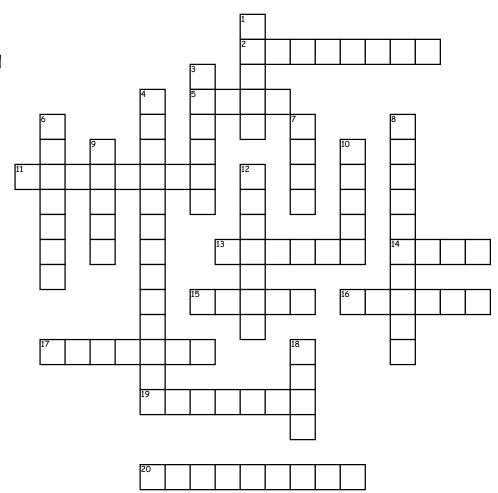
## Unit 8: Firearms, Toolmarks, and Impressions

## <u>Across</u>

- 2. Usually holds 6 bullets and must be reloaded by hand and does not eject a spent shell
- 5. This is the forensic database maintained by the NIBIN
- 11. This is also called a clip
- 13. Distance from the center line of a vehicles right tire to the centerline of its left tire
- 14. lead pellets in a shotgun
- 15. size of a shotgun is described by this, which is related to the weight of the lead pellets
- 16. Individual characteristics created when the firing pin strikes the primer case
- 17. Along with the extractor, works to remove the shell casing from the gun after bullet has been released.
- 19. Bullet size expressed in inches
- 20. Distance from the center of a vehicles front wheel hub to the center of its rear wheel

## Down

- basic unit of weight in the British system
- 3. If done to guns, it creates a spiral pattern inside the barrel
- 4. This type of handgun shoots one cartridge each time the trigger is pulled, ejects the empty cartridge case, and reloads automatically



- Part of a firearm that contains a cartridge for firing
- 7. one pellet
- 8. This tests for the presence of nitrite in gun powder residue
- 9. This along with grooves are created because of rifling in barrels
- 10. These have a longer barrel than a handgun and has device to minimize kickback
- 12. These are usually used to shoot a packet of shot or spherical pellets. The inside of the barrel is not rifled.
- 18. inside diameter of the firearm's barrel

