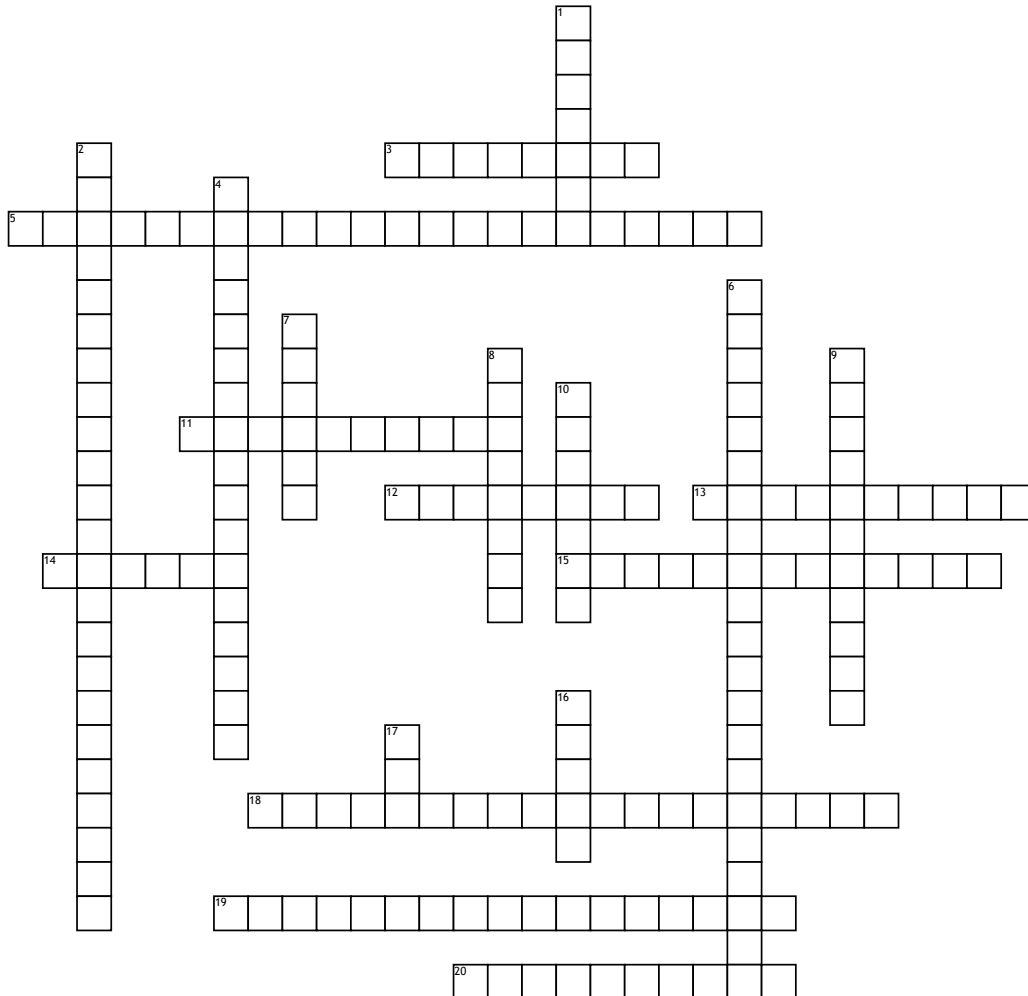


# Wild Turkey and Northern Bobwhite



## Across

3. Early cleared small patches in the forest
5. High density bobwhite populations can be maintained in if the forest structure and landscape composition are consistent with the morphological and behavioral adaptations of bobwhite.
11. Like other, mobility of bobwhite broods increases in age.
12. Mortality rates from are influenced by a myriad of environmental and population factors and may range from 0 to more than 50% of a local population.
13. Bobwhite have high physiological capacity for egg production with means ranging from 11.9 to 14.4.
14. When a clutch hatches, the attending adult leads the to habitat that is structurally distinct from nesting habitat.
15. Seasonal patterns of nest predation vary

18. The nest site often is located within 100 yards of an opening, such as.

19. Optimum was described by early biologists as a variety of forest stands, many of them with abundant oaks ,with open under-stories, interspersed with openings, well watered, and remote from human disturbance.

20. A traditional and very important game species of southern forests.

## Down

1. Have high vitamin A content valuable to pre-nesting hens.
2. Developed a relative importance score (1-16 increasing with increasing importance) for each food type based on frequency of occurrence and percent volume.
4. Bobwhite are subject to more than 30 viral, bacterial, mycotic, and.

6. Grasslands within an must be disturbed periodically to maintain an appropriate vegetation structure and composition.

7. Feed voraciously, grow fast, and consume mostly insects and other arthropods early in life.

8. Adult turkeys feed on green forage and grass seed, such as wood sorrel, panic grass, and, including domestic forages such as oats, wheat, and rye grass.

9. As primitive agriculture spread north and westward during the early, the bobwhite expanded it's range.

10. Who referred to bobwhite as the mobile of North American game species?

16. Is the least understood component of bobwhite population ecology.

17. Routes are randomly located in order to sample habitats that are representative of the region.

## Word Bank

wild turkey

wild turkey habitat

Latitudinally

Paspalum

Clovers

BBS

avian pox

Woods road or food plot

Clutch size

Chicks

Settlers

Brood

pine-forested landscapes

Galliforms

Landers and Johnson (1976)

Agricultural landscape

19th century

Leopold

Protozoan diseases

Poults