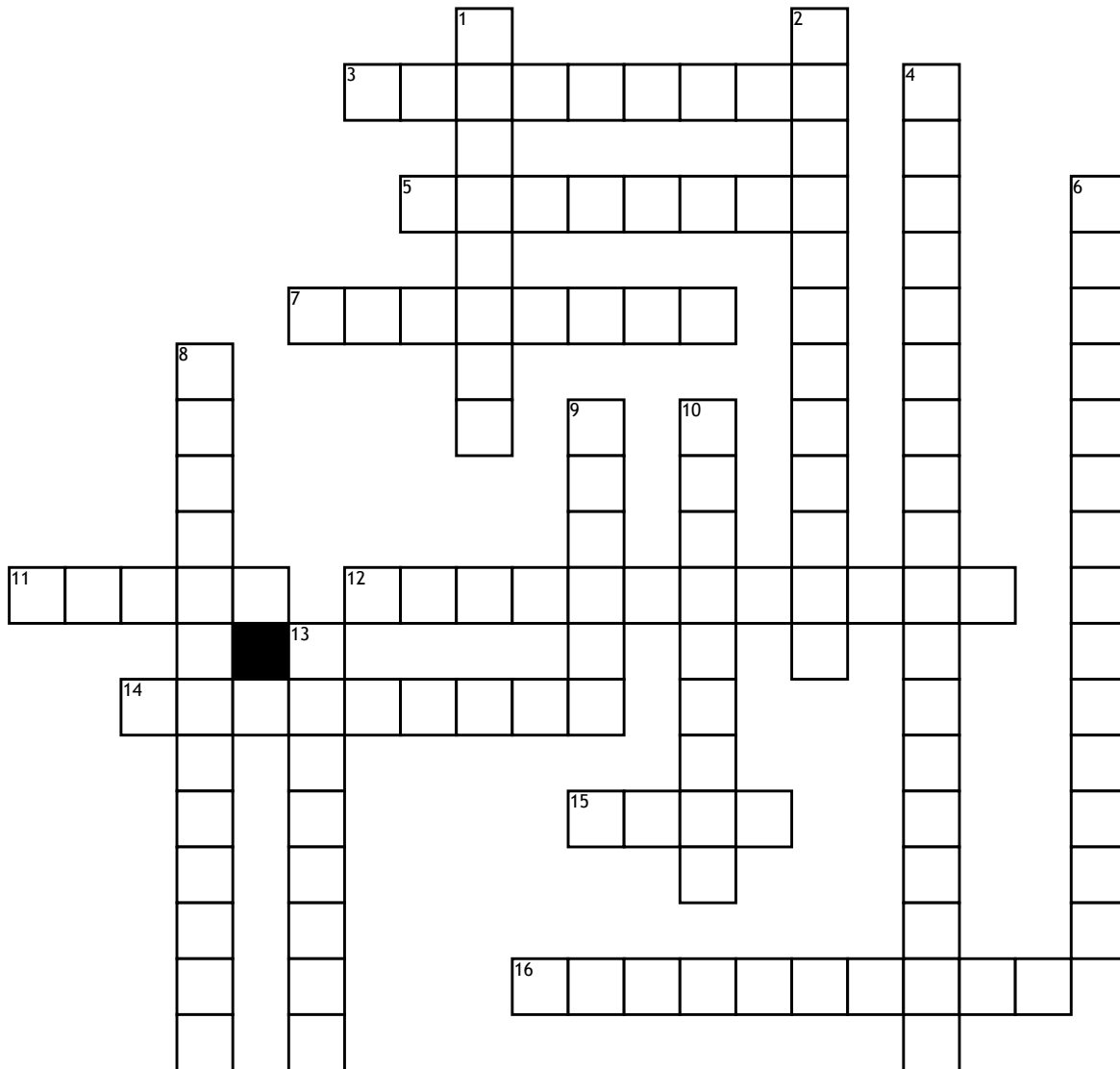


# C+H Voacb



## Across

3. Observable characteristics of an organism.

5. Genetic makeup of an organism and all the genes that an organism has.

7. Describes the allele that determines the phenotype of an individual organism when 2 different copies are present in the phenotype.

11. Trait is a characteristic you inherit or a distinguishing characteristic or feature.

12. A chart used to predict all genotypes that are possible.

14. Describes an allele that is not expressed when combined with dominant form of gene.

15. Basic unit of heredity that consists of a segment of DNA in a chromosome

16. an individual having two identical alleles of a particular gene or genes and so breeding true for the corresponding characteristic.

## Down

1. The study of genes and heredity in living organisms.

2. an individual having two different alleles of a particular gene or genes, and so giving rise to varying offspring.

4. Male and female reproductive cells combine to form offspring with genetic material from both cells.

6. A trait that is inherited.

8. A trait that develops over time

9. Alternate form of a gene for specific trait or gene product.

10. The new organisms produced by 1 or 2 parent organisms.

13. Passing of genes from 1 parent to offspring.