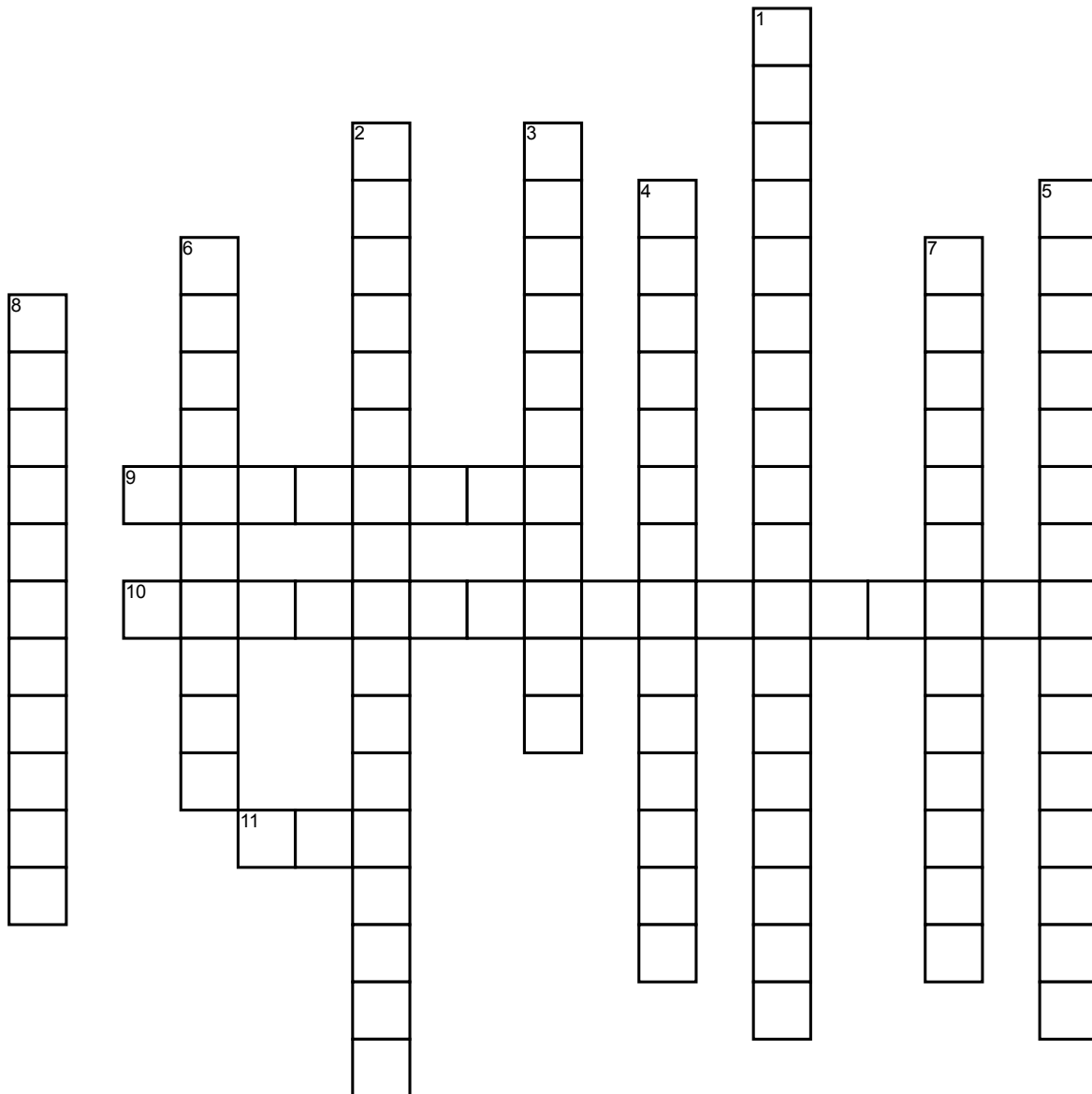


# chapter 7 & 23 APES



## **Across**

**9.** a chemical with adverse effects on health

**10.** "what you throw away can come back and hurt you"

**11.** a pesticide called dichlorodiphenyl - trichloroethane used on crops then banned

## **Down**

**1.** the cost of applying pesticides increases while their effectiveness decreases

**2.** any inherited characteristic that decreases the effect of a pesticide on a pest

**3.** characteristic of certain chemicals that are extremely stable and may take years to be broken down

**4.** a pesticide that only kills the organism that it intended to harm and not any other species

**5.** the buildup of persistent toxic substances in an organism's body

**6.** a natural substance produced by animals to stimulate a response in other members of the same species

**7.** the study of contaminants in the biosphere, including their harmful effects on ecosystems

**8.** the cultivation of only one type of plant over a large area