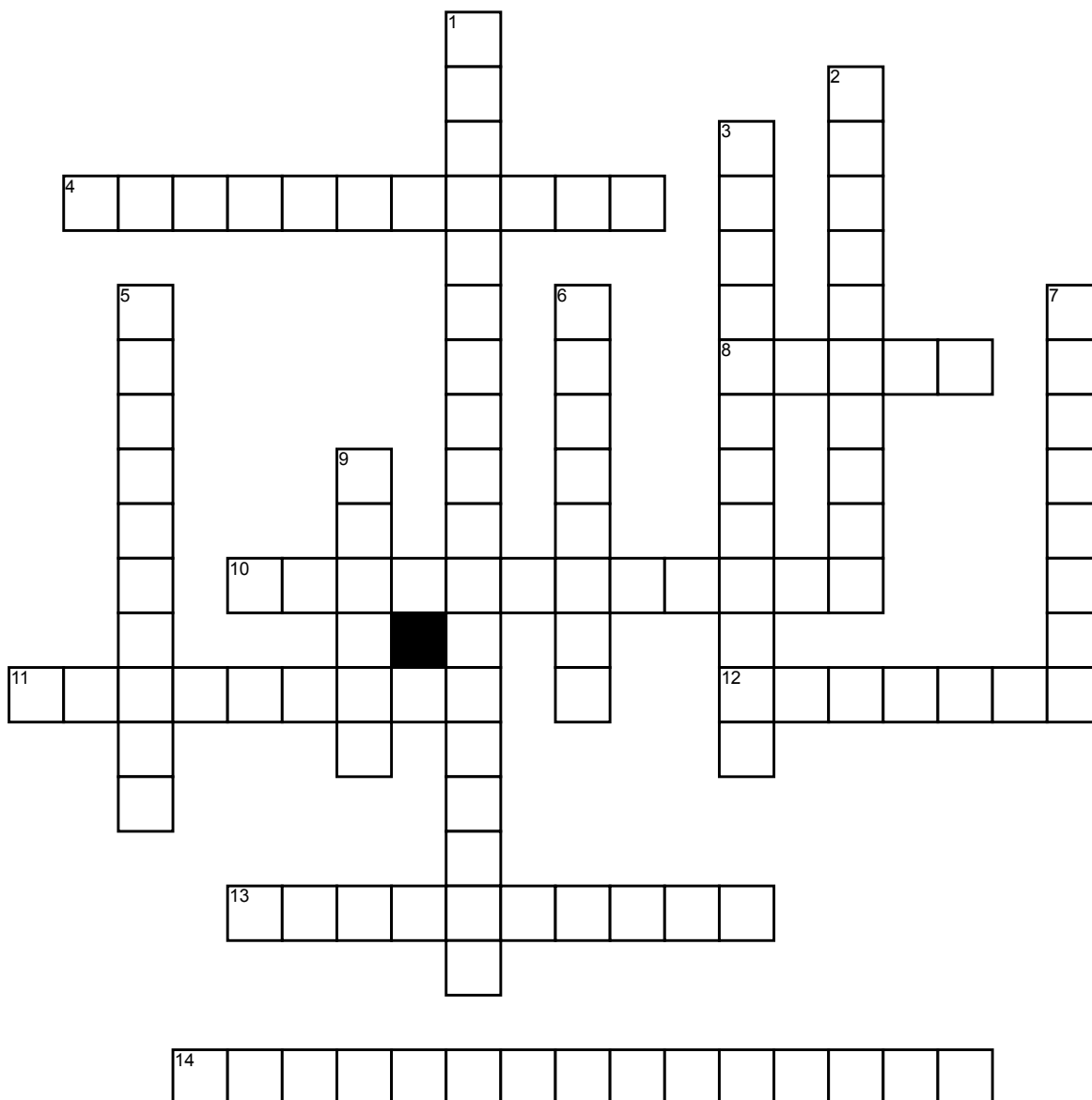


# Safety



## Across

**4.** radioactive materials are used

**8.** poisonous plants or plants with thorns are handled

**10.** poisonous substances are used

**11.** could cause a fire or explosion

**12.** use caution when handling hot objects

**13.** danger involving bacteria, fungi, or protist

**14.** misuse of chemicals could cause an explosion

## Down

**1.** substances used could stain or burn clothing. a laboratory apron should be worn when symbol appears

**2.** care should be taken around open flame

**3.** danger of cuts or puncture caused by the use of sharp objects exist

**5.** chemical or chemical reactions could cause dangerous fume

**6.** this symbol appears when care must be taken to dispose of materials properly

**7.** chemicals used can cause burns or are poisonous if absorbed through the skin

**9.** when live animals are studied and the safety of animals and the student must be ensured