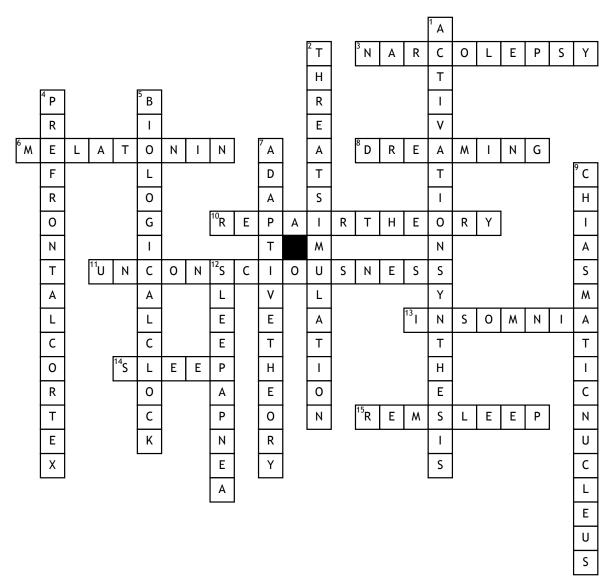
## **Sleep and Dreams**



## <u>Across</u>

**3.** chronic disorder, marked by short periods of sleep throughout the day

**6.** increases with darkness, decreases with light

**8.** state during sleep where you experience strange images

**10.** says that sleep is a restorative process

**11.** total lack of responsiveness/awareness

**13.** difficulties in going to or staying asleep

**14.** Consists of five stages

**15.** makes up only 20% of your sleep time, associated with dreaming

## <u>Down</u>

1. says that dreams are caused by certain brain areas being shut down

**2.** says that dreaming is practice for responding to threats

4. turned off during REM

5. internal timing devices

7. says that sleep to conserve energy and protect against nocturnal predators

**9.** regulates secretion of melatonin

**12.** repeated periods in which a person stops breathing while asleep