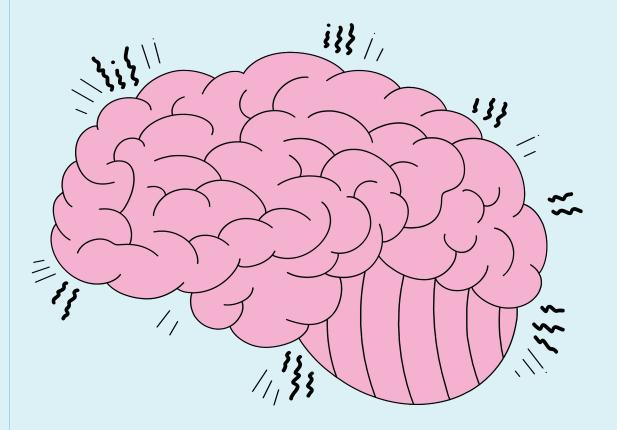
FACT NO. 2

THIS PART OF THE **BRAIN CONTROLS** BREATHING, HEART **RATE AND BODY** TEMPERATURE.

FACT NO.

"STRESS HORMONES" (ADRENALINE, **NOREPINEPHRINE** AND CORTISOL) ARE RELEASED.



DISCOVER MORE ON THE STRESS RESPONSE FACT NO.

THE BRAIN USES **IMPULSES TO SEND** SIGNALS TO OTHER PARTS OF THE BODY. STRESS CAN CAUSE THE HEART TO BEAT FASTER, BREATH TO SPEED UP, AND **MUSCLES TO GET** TIGHT AND TENSE.

FACT NO.

WHEN YOUR STRESS RESPONSE IS **ACTIVATED, YOUR "WISE BRAIN" (PREFRONTAL** CORTEX), WHICH HELPS US TO SEE CLEARLY, THINK RATIONALLY AND **ACT WISELY, GOES TEMPORARILY "OFFLINE."**

FOR WAYS TO GET THE WISE BRAIN BACK ONLINE, FLIP AHEAD IN THIS CHAPTER