

The Sleep Cycle

While we sleep, we bodies go through a pattern known as the sleep cycle. The sleep cycle consists of five stages. It can take around 90 minutes to complete. The cycle repeats itself many times throughout the night.

The first stage is called light or moving sleep. During this time, our eyes and muscles are still active but much slower than when we are awake. Our heart rate and breathing also slow down. We can be aware of the sounds around us. We are easily woken from this stage. Breathing is very slow during this stage. Sometimes our muscles will contract, and we get the feeling of falling.

During stage two, our bodies prepare themselves for deep sleep. Our eyes stop moving, and our body temperature gets lower. Our brain waves and heart rate slow down further. We completely lose the feeling of the sounds around us. The brain starts to process information we have gathered throughout the day. This leads to be the longest part of our cycle. It makes up over 50% of our total sleep time.



Page 1

Page 2

The Sleep Cycle

During our sleep patterns, we have actually changes yet again. Our sleep (which is called delta waves) is controlled by different levels of brain waves. It is also the stage when some people can talk in their sleep or even sleepwalk. But usually happens when our cycle moves from one stage to the next sleep.

Stage 3 is the first real delta stage of our cycle. We can move to a deep sleep. Our senses mostly sleeping slow (remember, they are called delta waves). Our heart rate and body temperature are at their lowest points. If you try this stage, you can feel confused for a couple of minutes.

When REM (rapid eye movement) sleep, our bodies start to get up. REM sleep, we have almost lost the sense of when we are awake. Our heart rate, and breathing rate all rise during REM. Our eyes move very much to what they sleep about. This is when we have most of our dreams. We can spend less time in this stage, for example, babies may spend 50% of sleep in REM, whereas an adult spend around 20%.



Page 1

Page 2

The Sleep Cycle

Comprehension Questions

1. How many stages are in the sleep cycle?
☐ 4
☐ 5
☐ 6
☐ 7
2. Which stage of the sleep cycle has the longest?
☐ 1
☐ 2
☐ 3
☐ 4
3. During the fourth stage of sleep, our heart rate and body temperature are:
☐ at their highest point
☐ at their lowest point
☐ increased from the first stage
☐ increased from the fifth stage
4. During which stage do we have the most of our dreams?
☐ 1
☐ 2
☐ 3
☐ 4
5. What waves are delta waves called?

6. How is REM sleep different from REM?

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1. Understanding the eBook Sleep Hacks Reading Comprehension Guide
 - The Rise of Digital Reading Sleep Hacks Reading Comprehension Guide
 - Advantages of eBooks Over Traditional Books
2. Identifying Sleep Hacks Reading Comprehension Guide
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Sleep Hacks Reading Comprehension Guide
 - User-Friendly Interface
4. Exploring eBook Recommendations from Sleep Hacks Reading Comprehension Guide
 - Personalized Recommendations
 - Sleep Hacks Reading Comprehension Guide User Reviews and Ratings
 - Sleep Hacks Reading Comprehension Guide and Bestseller Lists
5. Accessing Sleep Hacks Reading Comprehension Guide Free and Paid eBooks
 - Sleep Hacks Reading Comprehension Guide Public Domain eBooks
 - Sleep Hacks Reading Comprehension Guide eBook Subscription Services
 - Sleep Hacks Reading Comprehension Guide Budget-Friendly Options

6. Navigating Sleep Hacks Reading Comprehension Guide eBook Formats
 - ePub, PDF, MOBI, and More
 - Sleep Hacks Reading Comprehension Guide Compatibility with Devices
 - Sleep Hacks Reading Comprehension Guide Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Sleep Hacks Reading Comprehension Guide
 - Highlighting and Note-Taking Sleep Hacks Reading Comprehension Guide
 - Interactive Elements Sleep Hacks Reading Comprehension Guide
8. Staying Engaged with Sleep Hacks Reading Comprehension Guide
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Sleep Hacks Reading Comprehension Guide
9. Balancing eBooks and Physical Books Sleep Hacks Reading Comprehension Guide
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Sleep Hacks Reading Comprehension Guide
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Sleep Hacks Reading Comprehension Guide
 - Setting Reading Goals Sleep Hacks Reading Comprehension Guide
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Sleep Hacks Reading Comprehension Guide
 - Fact-Checking eBook Content of Sleep Hacks Reading Comprehension Guide
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements

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