# STAGES OF SLEEP



#### **AWAKE STAGE**

The time in your bed, before and after actual sleep
 Includes the time you wake up in your sleep



#### **LIGHT SLEEP STAGE (NREM 1+2)**

Starts light and intensifies into deeper stages

- Muscles loosen and may jerk
  Breathing slows down
  - Decrease in heart rate
    Drop in body temperature
- Slipping into sleep/transitioning between sleep cycles
  - Easy to awaken



#### **DEEP SLEEP STAGE (NREM 3+4)**

#### Body restored through deep sleep

- Drop in BP
- Aides muscle growth and body repair by
  - a) Increasing blood flow to muscles
  - b) Secretion of growth hormone
  - c) Cell repair and tissue growth
- Brain takes out waste and exhibits long, slow brain waves
- Hard to be woken up and groggy/disoriented if awakened



#### REM SLEEP STAGE (REM)

- Mind re-energised during REM
- Respiration and heart rate increase
- No regulation of body temperature
  - Occurrence of vivid dreams
- Body becomes immobilised to prevent acting out the dreams
  - Boosts memory, learning and problem solving

## **Sleep Sleep**

**G Psacharopoulos** 



#### Reviewing Sleep Sleep: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is really astonishing. Within the pages of "Sleep Sleep," an enthralling opus penned by a highly acclaimed wordsmith, readers set about an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve into the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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#### **Table of Contents Sleep Sleep Sleep**

- 1. Understanding the eBook Sleep Sleep Sleep
  - The Rise of Digital Reading Sleep Sleep
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Sleep Sleep Sleep
  - Exploring Different Genres
  - o 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 Sleep Sleep
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Sleep Sleep
  - Personalized Recommendations
  - Sleep Sleep User Reviews and Ratings
  - Sleep Sleep Sleep and Bestseller Lists

- 5. Accessing Sleep Sleep Sleep Free and Paid eBooks
  - Sleep Sleep Public Domain eBooks
  - Sleep Sleep eBook Subscription Services
  - Sleep Sleep Budget-Friendly Options
- 6. Navigating Sleep Sleep Sleep eBook Formats
  - o ePub, PDF, MOBI, and More
  - Sleep Sleep Compatibility with Devices
  - Sleep Sleep Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Sleep Sleep
  - Highlighting and Note-Taking Sleep Sleep
  - Interactive Elements Sleep Sleep Sleep
- 8. Staying Engaged with Sleep Sleep Sleep
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Sleep Sleep
- 9. Balancing eBooks and Physical Books Sleep Sleep
  - Benefits of a Digital Library
  - $\circ\,$  Creating a Diverse Reading Collection Sleep Sleep Sleep
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Sleep Sleep Sleep
  - Setting Reading Goals Sleep Sleep
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Sleep Sleep
  - Fact-Checking eBook Content of Sleep Sleep
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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