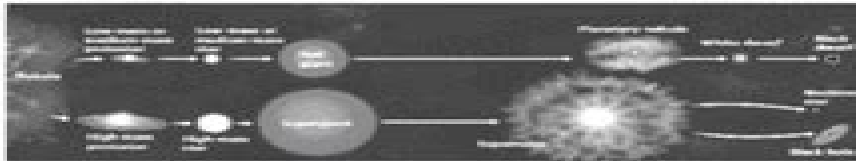


A STAR IS BORN – STAGES COMMON TO ALL STARS

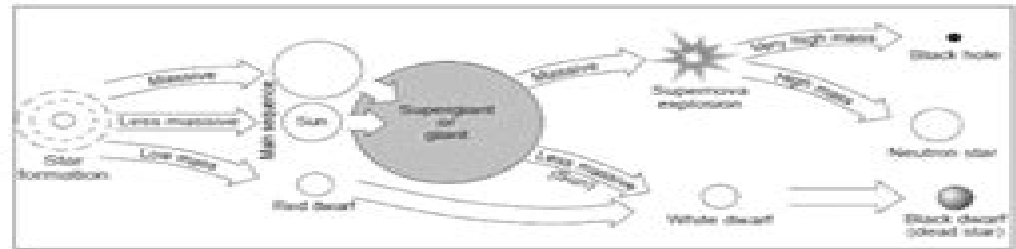
All stars start as a **nebula**. A nebula is a large cloud of gas and dust. Gravity can pull some of the gas and dust in a nebula together. The contracting cloud is then called a **protostar**. A protostar is the earliest stage of a star's life. A star is born when the gas and dust from a nebula become so hot that nuclear fusion starts. Once a star has "turned on" it is known as a **main sequence star**. When a main sequence star begins to run out of hydrogen fuel, the star becomes a **red giant** or **red super giant**.

**THE DEATH OF A LOW OR MEDIUM MASS STAR**

After a low or medium mass star has become a red giant the outer parts grow bigger and drift into space, forming a cloud of gas called a **planetary nebula**. The blue-white hot core of the star that is left behind cools and becomes a **white dwarf**. The white dwarf eventually runs out of fuel and dies as a **black dwarf**.

THE DEATH OF A HIGH MASS STAR

A dying red super giant star can suddenly explode. The explosion is called a **supernova**. After the star explodes, some of the materials from the star are left behind. This material may form a neutron star. **Neutron stars** are the remains of high-mass stars. The most massive stars become **black holes** when they die. After a large mass star explodes, a large amount of mass may remain. The gravity of the mass is so strong that gas is pulled inward, pulling more gas into a smaller and smaller space. Eventually, the gravity becomes so strong that nothing can escape, not even light.



(Not drawn to scale)

Section One - Sequencing

The stages below are not in the right order. Number the stages in the correct order.

- _____ The star begins to run out of fuel and expands into a **red giant** or **red super giant**.
- _____ Stars start out as diffused clouds of gas and dust drifting through space. A single one of these clouds is called a **nebula**.
- _____ What happens next depends on the mass of the star.
- _____ Heat and pressure build in the core of the **protostar** until **nuclear fusion** takes place.
- _____ The force of gravity pulls a nebula together forming clumps called **protostars**.
- _____ Hydrogen atoms are fused together generating an enormous amount of energy igniting the star causing it to shine.

Reading Answer Key The Life Cycle Of A Star

Peipei Pang



Reading Answer Key The Life Cycle Of A Star:

The Top Books of the Year Reading Answer Key The Life Cycle Of A Star The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous compelling novels captivating the hearts of readers worldwide. Lets delve into the realm of popular books, exploring the engaging narratives that have charmed audiences this year. Reading Answer Key The Life Cycle Of A Star : Colleen Hoover "It Ends with Us" This heartfelt tale of love, loss, and resilience has gripped readers with its raw and emotional exploration of domestic abuse. Hoover masterfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can prevail. Reading Answer Key The Life Cycle Of A Star : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This spellbinding historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids compelling storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Reading Answer Key The Life Cycle Of A Star : Delia Owens "Where the Crawdads Sing" This mesmerizing coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens spins a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting. These popular novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of compelling stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a exceptional and thrilling novel that will keep you wondering until the very end. The novel is a cautionary tale about the dangers of obsession and the power of evil.

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Table of Contents Reading Answer Key The Life Cycle Of A Star

1. Understanding the eBook Reading Answer Key The Life Cycle Of A Star
 - The Rise of Digital Reading Reading Answer Key The Life Cycle Of A Star
 - Advantages of eBooks Over Traditional Books
2. Identifying Reading Answer Key The Life Cycle Of A Star
 - 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 Reading Answer Key The Life Cycle Of A Star
 - User-Friendly Interface
4. Exploring eBook Recommendations from Reading Answer Key The Life Cycle Of A Star
 - Personalized Recommendations
 - Reading Answer Key The Life Cycle Of A Star User Reviews and Ratings
 - Reading Answer Key The Life Cycle Of A Star and Bestseller Lists
5. Accessing Reading Answer Key The Life Cycle Of A Star Free and Paid eBooks
 - Reading Answer Key The Life Cycle Of A Star Public Domain eBooks
 - Reading Answer Key The Life Cycle Of A Star eBook Subscription Services
 - Reading Answer Key The Life Cycle Of A Star Budget-Friendly Options
6. Navigating Reading Answer Key The Life Cycle Of A Star eBook Formats
 - ePub, PDF, MOBI, and More
 - Reading Answer Key The Life Cycle Of A Star Compatibility with Devices
 - Reading Answer Key The Life Cycle Of A Star Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Reading Answer Key The Life Cycle Of A Star
 - Highlighting and Note-Taking Reading Answer Key The Life Cycle Of A Star
 - Interactive Elements Reading Answer Key The Life Cycle Of A Star
8. Staying Engaged with Reading Answer Key The Life Cycle Of A Star

- Joining Online Reading Communities
- Participating in Virtual Book Clubs
- Following Authors and Publishers Reading Answer Key The Life Cycle Of A Star
- 9. Balancing eBooks and Physical Books Reading Answer Key The Life Cycle Of A Star
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Reading Answer Key The Life Cycle Of A Star
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Reading Answer Key The Life Cycle Of A Star
 - Setting Reading Goals Reading Answer Key The Life Cycle Of A Star
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Reading Answer Key The Life Cycle Of A Star
 - Fact-Checking eBook Content of Reading Answer Key The Life Cycle Of A Star
 - 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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