



ISSN: 2456-4427

Impact Factor: RJIF: 5.11

Jyotish 2024; 9(2): 88-95

© 2024 Jyotish

[www.jyotishajournal.com](http://www.jyotishajournal.com)

Received: 19-07-2024

Accepted: 29-08-2024

Raghavendra Sai Akkinapragada

Vedic Astrology Researcher,

United Kingdom

[www.smartganesha.com](http://www.smartganesha.com)

# International Journal of Jyotish Research (वेदचक्षु)

## Scientist and Astrology: An Academic Exploration of Astral Influences on Aptitude for Careers in Science, Technology, Engineering, And Mathematics (STEM)

Raghavendra Sai Akkinapragada

DOI: <https://doi.org/10.22271/24564427.2024.v9.i2b.233>

### Abstract

This article investigates the astrological determinants that may illuminate an individual's competence for innovation and discovery within the complex realms of Science, Technology, Engineering, and Mathematics (STEM). Drawing upon the esteemed principles of the Brihat Parasara Hora Shastra, the research establishes a comprehensive framework for evaluating one's ability to navigate the intricacies of these disciplines. It meticulously examines the relationships between planetary configurations and the dynamic interactions of astrological houses in the Natal and Navamsa charts, with particular emphasis on the connections between the fifth and eighth houses or the fifth and twelfth houses. Additionally, the study explores how these houses cultivate essential qualities and opportunities crucial for thriving in STEM-related advancements. By elucidating the predictive power of astrological insights, the article proposes systematic methodologies for assessing an individual's likelihood of success. Ultimately, this research contributes to the academic discourse on the nuanced relationship between astrology and professional achievement in STEM fields.

**Keywords:** astrology, scientist, natal chart, birth chart, navamsa chart, fifth house, eighth house, twelfth house, science, technology, engineering, mathematics, STEM

### Introduction

Kashyap Rawal <sup>[1]</sup> posited that the Sun, Saturn, and Venus, along with certain houses, significantly influence an individual's career trajectory as a scientist.

Shanmugananthan <sup>[2]</sup> asserted that the role of a scientist is indicated by the conjunction of Saturn, Rahu, and either Mercury or Venus, in conjunction with the 5th house.

Gautam <sup>[3]</sup> contended that astrology plays a pivotal role in shaping an individual's career and endeavoured to delineate the characteristics associated with the nine planets.

Russel Rowe <sup>[4]</sup> endeavoured to illustrate a map that delineates which planet influences which career path.

Bhoodev Sharma <sup>[5]</sup> suggested that careers are shaped by various yogas in the birth chart and endeavoured to elucidate how each planet can influence these characteristics.

This study investigates astrological factors that may reveal an individual's potential for innovation in Science, Technology, Engineering, and Mathematics (STEM). It emphasizes the importance of key planetary alignments and specific houses, particularly the fifth and eighth or the fifth and twelfth houses, along with their lords for the natal ascendant or moon sign, in cultivating essential qualities for success. By offering these insights, the research contributes to the discourse on the relationship between astrology and achievement in STEM fields.

### Methods and Materials

To evaluate an individual's potential for innovation and discovery within the complex realms of Science, Technology, Engineering, and Mathematics (STEM), it is crucial to analyse the Natal or Navamsa chart based on either the natal ascendant or moon sign, with a focus on the relationships between the fifth house and the eighth house, or between the fifth house and the

Corresponding Author:

Raghavendra Sai Akkinapragada

Vedic Astrology Researcher,

United Kingdom

[www.smartganesha.com](http://www.smartganesha.com)

twelfth house. The presence of these connections in the chart suggests a strong likelihood of success in these fields. Insights into the influences of the fifth house (associated with thought, learning, skill, and intelligence), the eighth house (mysteries, pertaining to deep interactions and significant events), and the twelfth house (relating to the subconscious mind, secrets, and inner knowledge) can be found in Chapters 11, 16, 19, and 23

of the Brihat Parashara Hora Shastra [6]. This study establishes a framework to assess an individual's potential as a scientist in uncovering the mysteries associated with STEM. Specific rules, detailed in Table 1 below, indicate that the presence of any of these criteria within a Natal or Navamsa chart correlates with the likelihood of pursuing or achieving success in STEM-related careers.

**Table 1:** Criteria for Evaluating Career Potential for Becoming a Scientist in the Domains of Science, Technology, Engineering, and Mathematics (STEM)

| Rule Name | Rule Description  |
|-----------|---|
| Rule-1    | The 5th house or its lord is connected to the 8th house or its lord in the birth chart according to the natal ascendant.  |
| Rule-2    | The 5th house or its lord is connected to the 8th house or its lord according to the Moon sign (Chandra lagna/చంద్ర లగ్నం/చంద్ర లగ్నం).                             |
| Rule-3    | The 5th house or its lord is connected to the 8th house or its lord according to the natal ascendant in the Navamsa chart.  |
| Rule-4    | The 5th house or its lord is connected to the 8th house or its lord according to the natal Moon sign (Chandra lagna/చంద్ర లగ్నం/చంద్ర లగ్నం) in the Navamsa chart.  |
| Rule-5    | The 5th house or its lord is connected to the 12th house or its lord in the birth chart according to the natal ascendant.   |
| Rule-6    | The 5th house or its lord is connected to the 12th house or its lord according to the Moon sign (Chandra lagna/చంద్ర లగ్నం/చంద్ర లగ్నం).                            |
| Rule-7    | The 5th house or its lord is connected to the 12th house or its lord according to the natal ascendant in the Navamsa chart.   |
| Rule-8    | The 5th house or its lord is connected to the 12th house or its lord according to the natal Moon sign (Chandra lagna/చంద్ర లగ్నం/చంద్ర లగ్నం) in the Navamsa chart. |

## Results and Discussions

Table 2 presents the birth details of 100 Scientists [7, 8], accompanied by an analysis of their Natal or Navamsa charts

in accordance with the framework established in Table 1. The findings from this analysis are discussed in detail.

**Table 2:** Birth Details and Natal/Navamsa Chart Analysis of 100 Scientists Based on the Framework Established in Table 1

| Item | Scientist Name         | Brilliance  | Birth Details                                   | Results   |
|------|------------------------|---|---|---|
| 1.   | Adolf Hugo Dietzel     | Chemist, Research on Silicates                                  | 03:02:1902, Pforzheim, Germany, 05:59           | <ul style="list-style-type: none"> <li>The Moon, positioned in the 8th house, is placed in a house governed by Mars, the lord of the 5th house.</li> <li>Rule 1 is applicable.</li> </ul>   |
| 2.   | Alan Harvey Guth       | Theoretical Physicist and Cosmologist                           | 27:02:1947, Perth Amboy, NJ, USA, 11:36         | <ul style="list-style-type: none"> <li>Venus, the lord of the 5th house, is positioned in Capricorn, a house governed by Saturn, the lord of the 8th house.</li> <li>Rule 1 is applicable.</li> </ul>   |
| 3.   | Alan Robertson Gemmell | Biologist and Agricultural Researcher                           | 10:05:1913, Glasgow, Scotland, UK, 06:45        | <ul style="list-style-type: none"> <li>Saturn, the lord of the 8th house, is positioned in Taurus, the 5th house governed by Venus.</li> <li>Rule 1 is applicable.</li> </ul>   |
| 4.   | Albert Einstein        | Nobel Laureate  | 14:03:1879, Ulm, Germany, 11:30                 | <ul style="list-style-type: none"> <li>Venus, the lord of the 5th house, is conjunct with Saturn, the lord of the 8th house.</li> <li>Rule 1 is applicable.</li> </ul>  |
| 5.   | Allan Sandage          | Astronomer  | 18:06:1926, Iowa City, IA, USA, 03:35           | <ul style="list-style-type: none"> <li>Jupiter, the lord of the 8th house, aspects Mercury, the lord of the 5th house.</li> <li>Rule 1 is applicable.</li> </ul>  |
| 6.   | André Brahic           | Astrophysicist  | 30:11:1942, Paris, France, 04:40                | <ul style="list-style-type: none"> <li>Saturn, the lord of the 5th house, is positioned in the 8th house.</li> <li>Rule 1 is applicable.</li> </ul>   |
| 7.   | Angelo Lorenzo Drigo   | Physicist   | 29:05:1907, Padova, Italy, 01:00                | <ul style="list-style-type: none"> <li>Mercury serves as the lord of both the 5th and the 8th houses.</li> <li>Rule 1 is applicable.</li> </ul>   |
| 8.   | Antoine Becquerel      | Nobel Laureate  | 15:12:1852, Paris, France, 15:00                | <ul style="list-style-type: none"> <li>From the Moon sign, Mercury rules both the 5th and 8th houses.</li> <li>Rule 2 is applicable.</li> </ul>   |
| 9.   | Dr. APJ Abdul Kalam    | Bharat Ratna, Former President of India and Aerospace Scientist | 15:10:1931, Rameswaram, Tamilnadu, India, 01:15 | <ul style="list-style-type: none"> <li>According to the Moon's lagna, Jupiter is the lord of the 5th house, while Mercury is the lord of the 8th house.</li> <li>The 5th house lord Jupiter is situated in Aslesha nakshatra, which is governed by Mercury.</li> <li>Rule 2 is applicable.</li> </ul> |
| 10.  | Arthur Holly Compton   | Physicist   | 10:09:1892, Wooster, OH, USA, 10:19             | <ul style="list-style-type: none"> <li>The 8th house lord Venus is located in Pushya nakshatra, which is governed by the 5th house lord Saturn.</li> </ul>  |

|     |                           |  |  |   |
|-----|---------------------------|--|--|---|
|     |                           |  |  | <ul style="list-style-type: none"> <li>• Rule 1 is applicable.</li> </ul>   |
| 11. | Auguste Piccard           | Physicist, Hydrogen Balloon Fights                                   | 28:01:1884, Basel, Switzerland, 23:00                  | <ul style="list-style-type: none"> <li>• The 5th house lord Saturn aspects the 8th house lord Mars with its third aspect.</li> <li>• Rule 1 is applicable.</li> </ul>   |
| 12. | Bart Jan Bok              | Astronomer, Milky Way Galaxy   | 28:04:1906, Hoorn, Netherlands, 15:09                  | <ul style="list-style-type: none"> <li>• The 5th house lord Saturn casts its third aspect on the 8th house, Aries, which is governed by Mars.</li> <li>• Rule 1 is applicable.</li> </ul>   |
| 13. | Bodo von Borries          | Physicist, Co-inventor of Electron Microscope                        | 24:12:1905, Herford, Germany, 20:59                    | <ul style="list-style-type: none"> <li>• Jupiter is the lord of both the 5th house and the 8th house.</li> <li>• Rule 1 is applicable.</li> </ul>   |
| 14. | Carl Bosch                | Nobel Laureate in Chemistry  | 27:08:1874, Köln, Germany, 23:15                       | <ul style="list-style-type: none"> <li>• Retrograde Saturn, the lord of the 8th house, casts its 10th aspect on Venus, the lord of the 5th house.</li> <li>• Rule 1 is applicable.</li> </ul>   |
| 15. | Carl Linnaeus             | Swedish Biologist and Physician who formalised binomial nomenclature | 23:05:1707, Råshult, Sweden, 12:26                     | <ul style="list-style-type: none"> <li>• Jupiter serves as the lord of both the 5th and 8th houses.</li> <li>• Rule 1 is applicable.</li> </ul>   |
| 16. | Carlo Cappelletti         | Scientist  | 12:07:1900, Verona, Italy, 17:59                       | <ul style="list-style-type: none"> <li>• The 5th house lord Jupiter casts its 9th aspect on the 8th house lord Mercury.</li> <li>• Rule 1 is applicable.</li> </ul>   |
| 17. | Claude Wilson Wardlaw     | Botanist   | 04:02:1901, Glasgow, Scotland, UK, 18:44               | <ul style="list-style-type: none"> <li>• Jupiter, the lord of both the 5th and 8th houses, is located in its own house.</li> <li>• Rule 1 is applicable.</li> </ul>   |
| 18. | Camille Flammarion        | Astronomer   | 26:02:1842, Montigny Le Roi, France, 01:00             | <ul style="list-style-type: none"> <li>• The 8th house lord Mercury is in Purvabhadra nakshatra, which is governed by the 5th house lord Jupiter.</li> <li>• Rule 1 is applicable.</li> </ul>   |
| 19. | Corrado Rossi             | Scientist  | 04:04:1905, Florence, Italy, 16:40                     | <ul style="list-style-type: none"> <li>• Jupiter, the lord of both the 5th and 8th houses, is aspecting its own house.</li> <li>• Rule 1 is applicable.</li> </ul>  |
| 20. | Sir. CV Raman             | Nobel Laureate in Physics  | 07:11:1888, Tiruchchirappalli, Tamilnadu, India, 05:47 | <ul style="list-style-type: none"> <li>• The 5th house lord, Saturn, casts its 3rd aspect on the 12th house, which is governed by Mercury.</li> <li>• Additionally, Saturn is situated in Aslesha nakshatra, also ruled by Mercury.</li> <li>• Rule 5 applies in this case.</li> </ul>              |
| 21. | Donald E. Osterbrock      | Astronomer   | 13:07:1924, Cincinnati, OH, 10:25                      | <ul style="list-style-type: none"> <li>• Jupiter, the lord of both the 5th and 8th houses, is aspecting its own house.</li> <li>• Rule 1 is applicable.</li> </ul>  |
| 22. | Edoardo Amaldi            | Nuclear Physicist  | 05:09:1908, Carpaneto Piacentino, Italy, 06:00         | <ul style="list-style-type: none"> <li>• Jupiter serves as the lord of both the 5th and 8th houses.</li> <li>• Rule 1 is applicable.</li> </ul>   |
| 23. | Ella Sophia Armitage      | Archaeologist  | 03:03:1841, Liverpool, UK, 04:00                       | <ul style="list-style-type: none"> <li>• In the Navamsa chart, the natal Moon, which is the lord of the 8th house, is positioned in Aries, governed by the 5th house lord, Mars.</li> <li>• Rule 3 is applicable.</li> </ul>  |
| 24. | Emmet Leslie Bennett      | Classicist and Philologist   | 12:07:1918 Minneapolis, Minnesota, USA, 02:35          | <ul style="list-style-type: none"> <li>• The 8th house lord, Jupiter, is positioned in Gemini, which is governed by the 5th house lord, Mercury.</li> <li>• Rule 1 is applicable.</li> </ul>  |
| 25. | Enrico Fermi              | Physicist, creator of world's first artificial nuclear reactor       | 29:09:1901, Rome, Italy, 13:00                         | <ul style="list-style-type: none"> <li>• The 8th house lord, Moon, is situated in the 5th house, Aries, and is directly aspected by its lord, Mars, which is located in Libra.</li> <li>• Rule 1 is applicable.</li> </ul>  |
| 26. | Erkki Lähde               | Forest Scientist   | 01:01:1938, Loppi, Finland, 09:39                      | <ul style="list-style-type: none"> <li>• Mars is the lord of both the 5th and 12th houses.</li> <li>• Rule 5 is applicable.</li> </ul>  |
| 27. | Ernst Otto Fischer        | Nobel Laureate in Chemistry  | 10:11:1918, Sollen, Germany, 01:29                     | <ul style="list-style-type: none"> <li>• Jupiter is the lord of both the 5th and 8th houses.</li> <li>• Rule 1 is applicable.</li> </ul>  |
| 28. | Eugene Cosserat           | Mathematician and Astronomer   | 04:03:1866, Amiens, France, 07:30                      | <ul style="list-style-type: none"> <li>• From the natal Moon sign, Saturn is the lord of the 5th house, and Mars is the lord of the 8th house.</li> <li>• Saturn in Libra has a direct aspect on the 8th house, while Mars is located in the 5th house.</li> <li>• Rule 2 is applicable.</li> </ul> |
| 29. | Frank Macfarlane Burnet   | Virologist, known for his contributions to Immunology                | 03:09:1899, Traralgon, Australia, 06:00                | <ul style="list-style-type: none"> <li>• Jupiter is the lord of both the 5th and 8th houses.</li> <li>• Rule 1 is applicable.</li> </ul>  |
| 30. | Frank N. Edmonds Jr.      |  | 02:09:1919, Minneapolis, MN, USA, 07:00                | <ul style="list-style-type: none"> <li>• Jupiter, the lord of both the 5th and 8th houses, is aspecting its own house.</li> <li>• Rule 1 is applicable.</li> </ul>  |
| 31. | Friedrich Eberhard Becker | Astronomer   | 12:06:1900, Munster, Germany, 21:45                    | <ul style="list-style-type: none"> <li>• The 8th house lord, Moon, is positioned in one of the houses ruled by the 5th house lord, Mars.</li> <li>• Rule 1 is applicable.</li> </ul>  |

|     |   |  |   |  |
|-----|---|--|---|--|
| 32. | Fritz Edward Borgnis                    | Applied Physicist and Electrical Engineer              | 24:12:1906, Mannheim, Germany, 03:59          | <ul style="list-style-type: none"> <li>The 8th house lord, Venus, is situated in Anuradha nakshatra, which is governed by the 5th house lord, Saturn.</li> <li>Additionally, the 5th house lord, Saturn, casts its 10th aspect on the 8th house lord, Venus.</li> <li>Rule 1 is applicable.</li> </ul>   |
| 33. | Galileo di Vincenzo Bonaulti de Galilei | Astronomer, Physicist                                  | 15:02:1564, Pisa, Italy, 3:30                 | <ul style="list-style-type: none"> <li>The 5th house lord, Mars, and the 8th house lord, Moon, share a mutual aspect.</li> <li>Rule 1 is applicable.</li> </ul>  |
| 34. | Georg Cantor                            | Mathematician, role in the creation of Set Theory      | 03:03:1845, St.Petersburg, Russia, 10:44      | <ul style="list-style-type: none"> <li>The 5th house lord, Venus, is positioned in Aquarius, which is governed by the 8th house lord, Saturn.</li> <li>From the natal Moon sign, Mars serves as the lord of the 5th house, while the Moon herself is the lord of the 8th house, and both are in conjunction.</li> <li>Rules 1 and 2 are applicable.</li> </ul> |
| 35. | Gerald P. Carr                          | NASA astronaut   | 22:08:1932, Denver, CO, USA, 09:29            | <ul style="list-style-type: none"> <li>The 8th house lord, Mars, casts its 8th aspect on the 5th house lord, Saturn, who is retrograde and also casts his aspect back on Mars.</li> <li>Rule 1 is applicable.</li> </ul>   |
| 36. | Gérard Debreu                           | Economist and Mathematician                            | 04:07:1921, Calais, France, 03:59             | <ul style="list-style-type: none"> <li>The 8th house lord, Saturn, casts its 10th aspect on the 5th house lord, Venus, who also governs both the 5th and 12th houses.</li> <li>Rules 1 and 5 are applicable.</li> </ul>  |
| 37. | Gottfried Eckart                        | Physicist  | 23:05:1906, Munich, Germany, 17:14            | <ul style="list-style-type: none"> <li>In the Navamsa chart, Venus is placed in Anuradha nakshatra, which is governed by Saturn.</li> <li>Rule 3 is applicable.</li> </ul>   |
| 38. | Guillaume Bigourdan                     | Astronomer   | 06:04:1851, Sistels, France, 21:59            | <ul style="list-style-type: none"> <li>The 5th house lord, Retrograde Jupiter, casts its 9th aspect on the 8th house lord, Mercury, in Aries.</li> <li>Jupiter also casts its direct aspect on the 12th house lord, Venus.</li> <li>Rules 1 and 5 are applicable.</li> </ul>   |
| 39. | Hans Bethe                              | Theoretical Physicist (nuclear physics, astrophysics)  | 02:07:1906, Strassburg, France, 20:44         | <ul style="list-style-type: none"> <li>Mars serves as the lord of both the 5th and 12th houses.</li> <li>Rule 5 is applicable.</li> </ul>  |
| 40. | Harrison H. Schmitt                     | NASA astronaut   | 03:07:1935, Santa Rita, NM, USA, 23:01        | <ul style="list-style-type: none"> <li>Mercury is the lord of both the 5th and 8th houses, and it is located in the 5th house.</li> <li>Rule 1 is applicable.</li> </ul>   |
| 41. | Hellmut Brederbeck                      | Chemist  | 29:05:1904, Frankfurt, Germany, 10:00         | <ul style="list-style-type: none"> <li>The 8th house lord Saturn is situated in Dhanishta nakshatra, which is governed by the 5th house lord, Mars.</li> <li>Rule 1 is applicable.</li> </ul>  |
| 42. | Herbert A. Simon                        | Scholar  | 15:06:1916, Milwaukee, Wisconsin, USA, 16:14  | <ul style="list-style-type: none"> <li>Both the 5th house lord Saturn and the 8th house lord Venus are in conjunction.</li> <li>Rule 1 is applicable.</li> </ul>   |
| 43. | Homi J. Bhabha                          | Nuclear Physicist (Father of Indian Nuclear Programme) | 30:10:1907, Mumbai, Maharashtra, India, 06:00 | <ul style="list-style-type: none"> <li>The retrograde 5th house lord Saturn casts its 10th aspect on the 8th house lord Venus.</li> <li>The 5th house lord Saturn also casts its 10th aspect on the 12th house lord Mercury.</li> <li>Both Rules 1 and 5 are applicable.</li> </ul>  |
| 44. | Humphry Davy                            | Chemist and Inventor                                   | 17:12:1778, Penzance, UK, 05:00               | <ul style="list-style-type: none"> <li>The 5th house lord Saturn casts its 3rd aspect on the 8th house lord Venus, and it is also positioned in Capricorn, which is governed by Saturn.</li> <li>Rule 1 is applicable.</li> </ul>  |
| 45. | Sir Isaac Newton                        | Physicist and Mathematician                            | 04:01:1643, Woolsthorpe, UK, 01:38            | <ul style="list-style-type: none"> <li>The 5th house lord is Saturn, while the 8th house lord is Venus.</li> <li>The 5th house lord Saturn casts its 3rd aspect on Taurus, which is governed by Venus.</li> <li>Rule 1 is applicable.</li> </ul>   |
| 46. | J. Robert Oppenheimer                   | Theoretical Physicist (father of the Atom Bomb)        | 22:04:1904, New York, NY, USA, 08:15          | <ul style="list-style-type: none"> <li>The 5th house lord is Venus, while the 8th house lord is Saturn.</li> <li>The 8th house lord Saturn casts its 3rd aspect on Venus, which is located in Pisces.</li> <li>Rule 1 is applicable.</li> </ul>  |
| 47. | Jacques Benveniste                      | Immunologist   | 12:03:1935, Paris, France, 14:39              | <ul style="list-style-type: none"> <li>The 12th house lord Mercury is situated in Dhanishta nakshatra, which is governed by the 5th house lord, Mars.</li> <li>Rule 5 is applicable.</li> </ul>  |
| 48. | James Chadwick                          | Nobel Laurette in Physics                              | 20:10:1891, Bollington, UK, 13:38             | <ul style="list-style-type: none"> <li>Mars is the lord of both the 5th and 12th houses.</li> <li>Rule 5 is applicable.</li> </ul>   |

|     |                          |   |  |   |
|-----|--------------------------|---|--|---|
| 49. | James R. Arnold          | Cosmochemistry<br>Geology of the Moon           | 05:05:1923, Metuchen,<br>NJ, USA, 00:39                  | <ul style="list-style-type: none"> <li>The 12th house lord, retrograde Jupiter, has a direct aspect on the 5th house lord Venus, which is located in Pisces, the house governed by Jupiter itself.</li> <li>Rule 5 is applicable.</li> </ul>  |
| 50. | Jean Massart             | Botanist  | 07:03:1865, Brussels,<br>Belgium, 21:00                  | <ul style="list-style-type: none"> <li>In the Navamsa chart, the natal Saturn, which is the lord of the 5th house, casts its 10th aspect on the natal Mars, the lord of the 8th house.</li> <li>Rule 3 is applicable.</li> </ul>  |
| 51. | John C. Lilly            | Neuroscientist                                  | 06:01:1915, Saint Paul,<br>Minnesota, USA, 07:30         | <ul style="list-style-type: none"> <li>The 5th house lord Mars casts its 8th aspect on the 8th house, which is in Cancer.</li> <li>Rule 1 is applicable.</li> </ul>   |
| 52. | Joseph Priestley         | Chemist   | 13:03:1733, Birstall, UK,<br>08:00                       | <ul style="list-style-type: none"> <li>The lord of the 5th house, Sun, is located in the 12th house.</li> <li>The lord of the 12th house, retrograde Jupiter, casts a direct aspect on the Sun.</li> <li>Rule 5 is applicable.</li> </ul>   |
| 53. | Joseph W.<br>Chamberlain | Space Physics and<br>Astronomy                  | 24:08:1928, Boonville<br>(Cooper), MO, USA,<br>04:44     | <ul style="list-style-type: none"> <li>The 5th house lord, Mars, and the 8th house lord, Saturn, are in mutual aspect.</li> <li>Rule 1 is applicable.</li> </ul>  |
| 54. | Justin Walsh             | Environmental Scientist                         | 01:05:1976, Cambridge,<br>MA, USA, 09:44                 | <ul style="list-style-type: none"> <li>The 8th house lord, Saturn, casts its 10th aspect on Aries, where the 5th house lord, Venus, is located.</li> <li>Rule 1 is applicable.</li> </ul>   |
| 55. | Kalpana Chawla           | NASA Astronaut                                  | 01:07:1961, Karnal,<br>Haryana, India, 00:00 or<br>10:00 | <ul style="list-style-type: none"> <li>If we consider the birth time as 00:00 hours, according to the Moon's lagna, the 5th house lord is Venus and the 8th house lord is Sun. Since Venus is in Kritika nakshatra, governed by Sun, Rule 2 is applicable.</li> <li>If we consider the birth time as 10:00 hours, Jupiter is the lord of both the 5th and 8th houses, making Rule 1 applicable.</li> <li>In both scenarios, a relationship exists between the 5th and 8th houses or their lords.</li> </ul> |
| 56. | Karl Ferdinand<br>Braun  | Nobel Laureate in Physics                       | 06:06:1850, Fulda,<br>Germany, 15:44                     | <ul style="list-style-type: none"> <li>The 5th house lord, Saturn, casts its 3rd aspect on the 8th house, governed by Venus, which also contains the lord of the 12th house, Mercury.</li> <li>Additionally, Saturn casts a direct aspect on the 12th house, governed by Mercury.</li> <li>Rules 1 and 5 are applicable.</li> </ul>   |
| 57. | Karl Richard<br>Bechert  | Theoretical Physicist                           | 23:08:1901, Nuremberg,<br>Germany, 07:59                 | <ul style="list-style-type: none"> <li>The 8th house lord, Mars, casts its 4th aspect on the 5th house lord's house, Capricorn, which is governed by Saturn.</li> <li>Rule 1 is applicable.</li> </ul>  |
| 58. | Kenneth Ring             | Psychologist (near death<br>studies)            | 13:12:1935, San<br>Francisco, CA, USA,<br>06:23          | <ul style="list-style-type: none"> <li>The 5th house lord, Jupiter, is conjunct with the 8th house lord, Mercury.</li> <li>Rule 1 is applicable.</li> </ul>   |
| 59. | Lawrence Hugh<br>Aller   | Astronomer                                      | 24:09:1913, Tacoma,<br>WA, USA, 19:29                    | <ul style="list-style-type: none"> <li>The 8th house lord, Mars, casts its 4th aspect on the 5th house lord, Sun.</li> <li>Rule 1 is applicable.</li> </ul>   |
| 60. | Lee de Forest            | Inventor  | 26:08:1873, Council<br>Bluffs, Iowa, USA, 00:00          | <ul style="list-style-type: none"> <li>The lord of the 8th house, retrograde Saturn, casts its direct aspect on the 5th and 12th house lord, Venus.</li> <li>Rules 1 and 5 are applicable.</li> </ul>   |
| 61. | Ludwig Biermann          | Astronomer (discovered the<br>Biermann battery) | 13:03:1907, Hamm,<br>Germany, 05:15                      | <ul style="list-style-type: none"> <li>The 8th house lord Mars aspects the 5th house, which is governed by Saturn.</li> <li>Rule 1 is applicable.</li> </ul>  |
| 62. | Ludwig Boltzmann         | Physicist and Philosopher.                      | 20:02:1844, Vienna,<br>Austria, 23:21                    | <ul style="list-style-type: none"> <li>The 8th house lord Venus is located in Uttarabhadra nakshatra, which is governed by the 5th house lord Saturn.</li> <li>Rule 1 is applicable.</li> </ul>   |
| 63. | Luis (Louis) Cruls       | Astronomer and Geodesist                        | 21:01:1848, Diest,<br>Belgium, 05:59                     | <ul style="list-style-type: none"> <li>Mars serves as the lord of both the 5th and 12th houses.</li> <li>Rule 1 is applicable.</li> </ul>   |
| 64. | Manfred Eigen            | Nobel Laurette in Chemistry                     | 09:05:1927, Bochum,<br>Germany, 03:59                    | <ul style="list-style-type: none"> <li>The 5th house, governed by the Moon, is aspected by retrograde Saturn, the lord of the 12th house, with its 10th aspect.</li> <li>From the Moon sign, Jupiter serves as the lord of both the 5th and 8th houses.</li> <li>Rules 1 and 5 are applicable.</li> </ul>   |
| 65. | Marie Curie              | Physicist and Chemist<br>(Radioactivity)        | 07:11:1867, Warsaw,<br>Poland, 12:00                     | <ul style="list-style-type: none"> <li>The 5th house lord Mars casts its 4th aspect on the 8th house lord Moon.</li> </ul>  |

|     |                               |   |   |  |
|-----|-------------------------------|---|---|--|
|     |                               |   |   | <ul style="list-style-type: none"> <li>• Rule 1 is applicable.</li> </ul>  |
| 66. | Martin Schwarzschild          | Astrophysicist  | 31:05:1912, Potsdam, Germany, 19:59               | <ul style="list-style-type: none"> <li>• Retrograde Jupiter, the lord of the 5th house, has a direct aspect on the 8th house lord Mercury and also casts its 9th aspect on its own house, Gemini.</li> <li>• Rule 1 is applicable.</li> </ul>                                    |
| 67. | Marvin Leonard Goldberger     | Theoretical Physicist   | 22:10:1922, Chicago, IL, USA, 19:59               | <ul style="list-style-type: none"> <li>• The 8th house lord Saturn casts its 3rd aspect on the 5th house lord Venus.</li> <li>• Venus is located in Anuradha nakshatra, which is governed by Saturn.</li> <li>• Rule 1 is applicable.</li> </ul>                                 |
| 68. | Max Born                      | Physicist and Mathematician   | 11:12:1882, Wroclaw, Poland, 11:01                | <ul style="list-style-type: none"> <li>• The 5th house lord Venus is conjunct with the 8th house lord Sun.</li> <li>• Rule 1 is applicable.</li> </ul>   |
| 69. | Sir Mokshagundam Visvesvaraya | Renowned Civil Engineer, Administrator, and Statesman                   | 15:09:1861, Muddenahalli, Karnataka, India, 12:45 | <ul style="list-style-type: none"> <li>• Mars serves as the lord of both the 5th and 12th houses.</li> <li>• Rule 5 is applicable.</li> </ul>  |
| 70. | Nikola Tesla                  | Inventor  | 10:07:1856, Smiljan, Croatia, 11:45               | <ul style="list-style-type: none"> <li>• From the Moon sign, Venus governs both the 5th and 12th houses.</li> <li>• Rule 5 is applicable.</li> </ul>   |
| 71. | Norris Bradbury               | Physicist   | 30:05:1909, Santa Barbara, CA, USA, 00:30         | <ul style="list-style-type: none"> <li>• Mercury is the ruler of both the 5th and 8th houses.</li> <li>• Rule 1 is applicable.</li> </ul>  |
| 72. | Olin C. Wilson                | Astronomer (Stellar Spectroscopist)                                     | 13:01:1909, San Francisco, CA, USA, 12:59         | <ul style="list-style-type: none"> <li>• According to the Moon's lagna, Saturn is the lord of the 5th house, while Mars is the lord of the 8th house.</li> <li>• Mars is located in Anuradha nakshatra, which is governed by Saturn.</li> <li>• Rule 2 is applicable.</li> </ul> |
| 73. | Orfeo Turno Rotini            | Chemist   | 15:02:1903, Fauglia, Italy, 08:10                 | <ul style="list-style-type: none"> <li>• Mercury serves as the lord of both the 5th and 8th houses.</li> <li>• Rule 1 is applicable.</li> </ul>  |
| 74. | Paracelsus                    | Physician, Alchemist  | 10:11:1493, Einsiedeln, Switzerland, 10:23        | <ul style="list-style-type: none"> <li>• The 5th house lord Mars casts its 8th aspect on the 8th house, Cancer.</li> <li>• Rule 1 is applicable.</li> </ul>  |
| 75. | Paul Ehrlich                  | Nobel Laurette (haematology, immunology and antimicrobial chemotherapy) | 29:05:1932, Philadelphia, PA, USA, 22:17          | <ul style="list-style-type: none"> <li>• Mars is the lord of both the 5th and 12th houses.</li> <li>• Rule 5 is applicable.</li> </ul>   |
| 76. | Peter Debye                   | Nobel Laureate in Chemistry   | 24:03:1884, Maasbracht, Netherlands, 11:59        | <ul style="list-style-type: none"> <li>• The 8th lord, Saturn, aspects the 5th lord, Mars, with its 3rd aspect.</li> <li>• Rule 1 applies in this case.</li> </ul>   |
| 77. | Peter Read                    | Astronomer  | 18:06:1923, Wellington, New Zealand, 14:30        | <ul style="list-style-type: none"> <li>• Retrograde Jupiter, the 5th house lord, aspects the 8th house lord, Mercury, with its 9th aspect.</li> <li>• Rule 1 applies in this case.</li> </ul>  |
| 78. | Piero Leonardi                | Geologist   | 29:01:1908, Valdobbiadene, Italy, 22:29           | <ul style="list-style-type: none"> <li>• The 5th house lord, Saturn, is in conjunction with the 8th house lord, Mars.</li> <li>• Rule 1 applies in this case.</li> </ul>   |
| 79. | Pierre Ossian Bonnet          | Mathematician   | 22:12:1819, Montpellier, France, 12:59            | <ul style="list-style-type: none"> <li>• The 5th house lord, Sun, is directly aspected by retrograde Mars, the 8th house lord.</li> <li>• Rule 1 applies in this case.</li> </ul>  |
| 80. | Robert Benjamin Leighton      | American experimental physicist   | 10:09:1919, Detroit, Michigan, USA, 09:15         | <ul style="list-style-type: none"> <li>• The 5th house lord, Saturn, is in conjunction with the 8th house lord, Venus.</li> <li>• Rule 1 applies in this case.</li> </ul>  |
| 81. | Pierre P. Boileau             | Mathematician   | 19:02:1811, Metz, France, 11:59                   | <ul style="list-style-type: none"> <li>• The 5th house lord, Venus, is in conjunction with the 8th house lord, Saturn.</li> <li>• Rule 1 applies in this case.</li> </ul>  |
| 82. | Richard Dedekin               | Mathematician (number theory, abstract algebra etc)                     | 06:10:1831, Braunschweig, Germany, 16:00          | <ul style="list-style-type: none"> <li>• Mercury is the lord of both 5<sup>th</sup> and 8<sup>th</sup>.</li> <li>• Rule 1 is applicable.</li> </ul>  |
| 83. | Robert Galambos               | Neuroscientist  | 20:04:1914, Lorain, OH, USA, 23:00                | <ul style="list-style-type: none"> <li>• The 5th house lord, Mars, is placed in the 8th house and also aspects the 8th house lord, the Moon, with its 8th aspect.</li> <li>• Rule 1 applies in this case.</li> </ul>   |
| 84. | Robert Minard Garrels         | Geochemist  | 24:08:1916, Detroit, MI, USA, 09:14               | <ul style="list-style-type: none"> <li>• The 5th house lord, Saturn, aspects the 8th house lord, Mars, with its 3rd aspect.</li> <li>• Rule 1 applies in this case.</li> </ul>   |
| 85. | Robert Woodrow Wilson         | Astronomer  | 09:01:1936, Houston, TX, USA, 02:05               | <ul style="list-style-type: none"> <li>• The 5th house lord, Saturn, aspects the 8th house lord, Venus, with its 10th aspect.</li> <li>• Rule 1 applies in this case.</li> </ul>   |
| 86. | Roderick                      | Biophysicist  | 19:02:1956, Melrose,                              | <ul style="list-style-type: none"> <li>• Mercury serves as the lord of both the 5th and 8th</li> </ul>   |

|      |                          |  |   |  |
|------|--------------------------|--|---|--|
|      | MacKinnon                |  | Massachusetts, USA, 06:25                       | houses.<br>• Rule 1 applies in this case.  |
| 87.  | Roger-Maurice Bonnet     | Space Scientist  | 23:12:1937, Dourdan, France, 06:00              | • According to the Moon lagna, Jupiter is the lord of both the 5th and 8th houses.<br>• In the Navamsa, both lords are in conjunction.   |
| 88.  | Ronald Evans             | NASA astronaut   | 10:11:1933, St. Francis, Kansas, USA, 04:30     | • The 12th house lord, Mercury, is in Anuradha nakshatra, which is governed by the 5th house lord, Saturn.<br>• Rule 5 applies in this case.   |
| 89.  | Rudolf Heinrich Bechmann | Physicist  | 22:07:1902, Nurnberg, Germany, 06:00            | • The 5th house lord, Mars, aspects the 8th house lord, Saturn, with its 8th aspect.<br>• The 8th house lord, Saturn, being retrograde, has a mutual aspect with the 5th house lord, Mars.<br>• Rule 1 applies in this case. |
| 90.  | Srinivasa Ramanujan      | One of the greatest Mathematicians                           | 22:12:1887, Erode, Tamilnadu, India, 17:44      | • Venus is the lord of both the 5th and 12th houses.<br>• Rule 5 applies in this case.   |
| 91.  | Tim Berners-Lee          | Computer Scientist   | 08:06:1955, London, UK, 00:00                   | • The 5th house lord, Venus, is in conjunction with the 8th house lord, Sun.<br>• Rule 1 applies in this case.   |
| 92.  | Tim Cook                 | CEO of Apple   | 01:11:1960, Robertsdale, Alabama, USA, 12:00    | • According to the Moon's lagna, the 5th house lord is the Moon herself, while the 8th house lord is Venus.<br>• Both the Moon and Venus are in nakshatras governed by Mercury.<br>• Rule 2 applies in this case.            |
| 93.  | Varāhamihira             | Astrologer and Astronomer                                    | 21:03:505, Ujjain, Madhya Pradesh, India, 10:00 | • The 5th house lord, Venus, and the 8th house lord, Saturn, mutually aspect each other.<br>• Rule 1 applies in this case.   |
| 94.  | Vikram Sarabhai          | Physicist and Astronomer                                     | 12:08:1919, Ahmedabad, Gujarat, India, 00:00    | • According to the Moon's lagna, the 5th house lord is Venus and the 8th house lord is Sun.<br>• Venus is in Uttara-phalugNi nakshatra, which is governed by Sun.<br>• Rule 2 applies in this case.                          |
| 95.  | Warren Leonard           | Scientist  | 21:04:1911, Bronx, NY, USA, 20:30               | • The 5th house lord, Jupiter, and the 8th house lord, Mercury, mutually aspect each other.<br>• Rule 1 applies in this case.  |
| 96.  | Wernher von Braun        | Space Architect  | 23:03:1912, Wyrzysk, Poland, 09:15              | • The 8th house lord, Saturn, aspects the house of the 5th house lord, Venus.<br>• Rule 1 applies in this case.  |
| 97.  | William Crookes          | Chemist and Physicist (worked on spectroscopy, vacuum tubes) | 17:06:1832, London, UK, 17:30                   | • In the Navamsa chart, the natal 5th house lord, Jupiter, is in conjunction with the natal 12th house lord, Venus.<br>• Rule 7 applies in this case.  |
| 98.  | William Henry Bragg      | Nobel Laurette in Physics                                    | 02:07:1862, Wigton, England, UK, 15:34          | • The 5th house lord, Saturn, aspects the 8th house lord, Venus.<br>• Rule 1 applies in this case.   |
| 99.  | William Lawrence Bragg   | Physicist and X-ray Crystallographer                         | 31:03:1890, Adelaida, Australia, 00:37          | • The 5th house lord, Venus, aspects the 8th house lord, Sun, who are in conjunction.<br>• Rule 1 applies in this case.  |
| 100. | Wolfgang Finkelburg      | Physicist (Spectroscopy, atomic physics etc)                 | 05:06:1905, Bonn, Germany, 13:29                | • The 5th house lord, Saturn, casts its 3rd aspect on the 8th house, Aries, which is governed by Mars.<br>• Rule 1 applies in this case.   |

## Conclusion

In conclusion, this study examined the intricate relationship between astrological factors and individual success in the realms of Science, Technology, Engineering, and Mathematics (STEM). By establishing a robust framework that highlights the interplay between the fifth house and either the eighth or twelfth house, our findings enhance the understanding of astrology's predictive potential within these fields. Moreover, this research provides a solid foundation for future inquiries into this fascinating subject. It is essential to recognize that other planetary combinations may also significantly influence success, thereby encouraging further exploration in subsequent research endeavors.

## References

1. <https://tinyurl.com/44fztbww>
2. <https://tinyurl.com/yc7k3pzt>
3. <https://tinyurl.com/nhd8fat6>
4. <https://tinyurl.com/2tt3f6mt>
5. <https://tinyurl.com/2ffws3sk>
6. <http://tinyurl.com/4hmv369m>
7. <https://tinyurl.com/4bsfhujw>
8. <https://tinyurl.com/wxshsrz4>