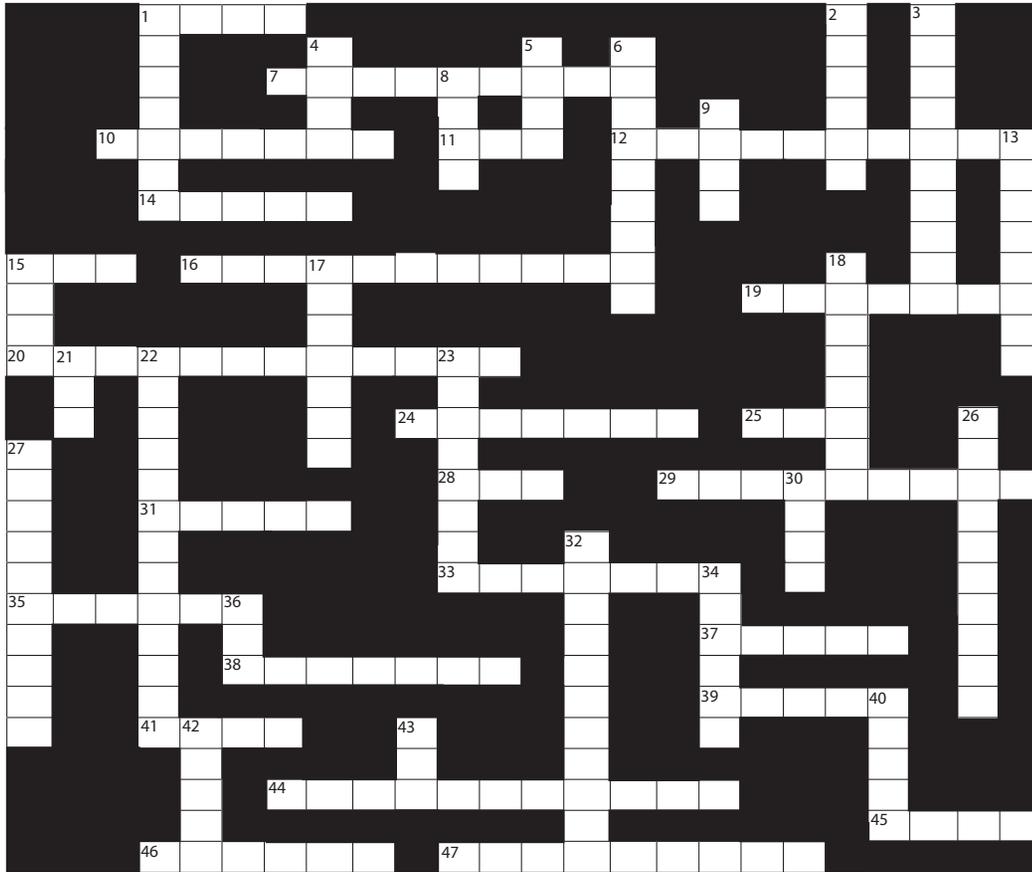


Glory Crossword Puzzle



Down

1. Aerosols come from natural sources such as a _____
2. Glory will _____ in 2009
3. Glory: _____ the Earth's Energy Budget
4. Acronym for National Aeronautics & Space Administration
5. Complete the acronym for the Goddard Earth Sciences Data and Information Services Center (GES _____)
6. The Glory Mission will be _____ solar energy
8. Which organization built the TIM Instrument?
9. Cloud Camera Manufacture
13. Glory Launch Vehicle
15. Acronym for Goddard Space Flight Center
17. Sun's direct & indirect effect on Earth's _____
18. Who developed the Aerosol Polarimetry Sensor?
21. Acronym for Low Earth Orbit
22. The Glory Mission will increase our _____ of the Earth's Energy Budget
23. Glory will observe _____ and solar irradiance
26. The TIM is a scientific _____ on the Glory Satellite
27. Collect data on the properties of aerosols in the Earth's _____
30. Acronym for Earth Science Projects Division
32. Heat increases _____
34. Solar _____ comes from our sun
36. Acronym for Total Irradiance Monitor
40. An average solar cycle is eleven _____
42. The primary _____ to the Earth's energy balance comes from our sun
43. Acronym for Aerosol Polarimetry Sensor

Across

1. Acronym for Launch site on the Central Coast of California
7. Another name for spacecraft
10. Aerosols come from both _____ sources and human sources
11. Acronym for Space Launch Complex
12. What does the acronym S/C mean?
14. Glory will _____ the Earth within the A-Train
15. Acronym for Goddard Earth Sciences
16. _____ soot
19. Aerosols remain poorly measured and may represent the largest uncertainty in our understanding of climate _____
20. Used for cloud clearing activity on the Glory Spacecraft
24. Which organization is responsible for the Glory Mission Operations?
25. Acronym for Ground Support Equipment

28. Fun in the _____
29. A person who studies data from the Glory Spacecraft to better understand how aerosols & Solar Irradiance effects our climate is called a _____
31. _____ Irradiance
33. GSFC is the home Center for the Earth _____ Missions
35. The sun provides heat to our _____
37. Terra or mother is another name for _____
38. The Glory Project is an Earth Science _____
39. The _____ Project
41. What Goddard Institute is in NY (answer sounds like kiss)?
44. Aerosols can come from human sources, such as the burning of _____
45. Another name for desert dust
46. Glory is flying in the _____
47. Another name for watching is _____

