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Solar System and Universe

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| **Across****3.** contracting cloud of gas and dust with enough mass to form a star **4.** six of the eight planets in our solar system have at least one natural satellite **6.** large cloud of gas and dust containing an immense volume of material **7.** round, orbits the sun, and has cleared out the region of the solar system along its orbit **8.** the blue white core that is left behind and cools **9.** distances between objects in the solar system are so large that they are not easily measured in meters or kilometers **11.** loose balls of ice or rock that usually have very long, narrow orbits **12.** chunks of ice or rock, smaller than asteroids  | **Down****1.** energy that can travel in the form of waves **2.** the light you can see**5.** small, rocky bodies, many of which are found in the areas between mars and jupiter **10.** a gaseous body much larger than anything else in the solar system  |