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The Big Bang

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| **Across****2.** Does not have any internal structures**8.** A group of stars that are gravitationally bound **12.** Leftover thermal energy from the big bang**14.** Balls of gases that produce light and heat**17.** Gas giants | **Down****1.** Rocky, Earth-like**3.** The first inner planet**4.** Large space rocks**5.** Does not have a distinct shape contains many young stars and have intense star formation**6.** Streaks of light caused by burning space rock**7.** Objects moving away from the Milky Way give off a wave of light**9.** Frozen gases and tiny dust particles**10.** Fuzzy cloud of gas**11.** Consists mostly of empty space**13.** If a star is \_\_\_\_\_\_, then it is moving away**15.** Matter that doesn't give off electromagnetic radition**16.** The three main components for a galaxy are a bulge, disk, and halo **18.** The second inner planet |