

Match terms on the left to descriptions on the right about early Earth and formation of our planet

A Planetesimal	1 Process of planet going from a protoplanet to a planet by forming layers (crust, mantle, core)
B Hydrogen and Helium	2 Process that a planet uses to release heat and cool the interior
C Asthenosphere	3 Solid plastic layer below the Lithosphere
D Mantle	4 A star (sun) will be composed of this from the original gas and dust.
E Outgassing	5 Is made of small bodies colliding and joining together in early solar system formation.
F Differentiation	6 This is the rocky layer that surrounds the core.
G 99%	7 Large cloud of gas and dust that starts to spin in space
H Solar Nebular	8 Solar winds blew most of this away from earth's early atmosphere.
I CO ₂	
J Protoplanet	
K Crust	

YOUR ANSWERS

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- 2
- 3
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