

StarForge — Concept Poster

Print this and pin it up — an at-a-glance map of the StarForge cast and the ideas each one carries. Come back to it whenever you want to remember who teaches what.

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Meet the cast — and what each one teaches

Character	What they carry
Wick	Protostar (collapsing gas, igniting)
Glow	Main-sequence star (hydrogen fusion / stable)
Swell	Red giant (helium fusion / expanded outer layers)
Pinch	Stellar collapse + neutron star / supernova compaction
Ember	White dwarf / stellar remnant (cooling final state)
Brawn	Stellar mass — how heavy a star is at birth decides its whole life story
Waltz	Binary stars — most stars are not alone; they circle a partner in a slow gravitational dance
Smolder	Brown dwarf — a clump of gas too light to ignite; warm and dim, almost-but-not a star
Quiver	Variable stars — stars that pulse brighter and dimmer in a steady, measurable beat
Flare	Stellar flares and starspots — a star's stormy magnetic surface weather

Key ideas at a glance

The big concepts this cast helps you master:

- Solar System: Planets & Moons
- Stars & Constellations
- Stellar Life Cycles
- Galaxies & the Universe
- Space Exploration & Technology
- Gravity, Orbits & Kepler's Laws
- Light, Spectra & Telescopes

- Cosmology & the Big Bang
 - Astronomy
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