

Sciquest — Concept Poster

Print this and pin it up — an at-a-glance map of the Sciquest 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
Zoomi	Forces & motion (hero) — a roadrunner who speeds up only when one push wins; unequal force IS the change in motion
Pola	Magnetism — a mole who pulls a nail without touching it; the at-a-distance pull IS magnetic force
Loopa	Life cycles — a frog who grows egg → tadpole → frog and begins again; the loop IS the life cycle
Genna	Inherited traits + variation — a moth who passes on wing-color, and the shade that hides survives; variation IS the survival trait
Gale	Weather & climate — a petrel who reads the season's pattern to call tomorrow's weather; the pattern IS the forecast
Fossa	Fossils / evidence — a pangolin who digs a fossil from a deep layer and reads the old world; the layer IS the evidence
Professor Sorrel	The lab keeper (mentor) — a warm badger who frames each predict-observe-explain and never shames a wrong guess

Key ideas at a glance

The big concepts this cast helps you master:

- Push, Pull, Balance
 - Read the Pattern
 - Pull Without Touching
 - Round and Round
 - Passed Down or Learned
 - Blend In, Survive
 - Today vs Usually
 - Read the Layers
 - Lab Mix
 - Weather Hazards
 - Habitats & Survival
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