A. B. 8.0 Topic 2: Four 0.12 charge, force, mass, gravity, r = 0.824**Fundamental** 0.6 strong, attract, large, strength, **Forces** *p* < 0.001 Variance 80.0 Lectures distance, electromagnetic questions 0.4 Correlation Topic 4: Birth of 0.04 atom, dense, go, hydrogen, r = -0.650r = -0.620Stars slow, get, huge, condense, p = 0.009p = 0.014trajectory mass, would 0.00 -0.2 Birth of 0.12 r = -0.550r = -0.453r = 0.801-0.4Stars p = 0.034p = 0.090*p* < 0.001 Questions questions Variance -0.60.08 -General r = -0.118r = -0.099r = 0.361r = 0.345physics 0.04 knowledge p = 0.209p = 0.676p = 0.725p = 0.186questions 0.00 Birth of Four Four Birth of Fundamental Fundamental Stars Stars Topic Topic Topic **Forces** Forces trajectory questions **Four Fundamental Forces Birth of Stars** General physics knowledge questions trajectory