

SOCIETY OF PHYSICS STUDENTS

An organization of the American Institute of Physics

three generations of matter
(fermions)

interactions / force carriers
(bosons)

QUARKS

SCALAR BOSONS

LEPTONS

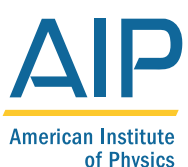
GAUGE BOSONS

	I	II	III		
	u Geo	c Bio	t Chemical	g Teaching	H Hidden
	d Quantum	s Atmospheric	b Optical	γ History	
	e Materials	μ Astro	τ Medical	Z Pure	
	ν_e Solid State	ν_μ Nuclear	ν_τ Engineering	W Applied	

PHYSICISTS AND ASTRONOMERS COME IN EVERY FLAVOR:



New Ones Discovered All the Time



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