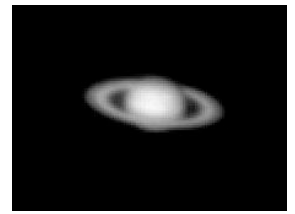




UCI OBSERVATORY VISITOR NIGHTS

<http://www.physics.uci.edu/~observat>

Solar System Crossword Puzzle



1	U	2	R	A	N	U	S		3	J					4	G	A	5	S	
			I							U									P	
		6	N	A	S	A				7	P	L	U	T	O				O	
			G								I								T	
		8	S	U	N				9	A	S	T	R	O	N	A	U	10	T	S
											E								E	
									11	F	A	R				12	S		L	
13	V	E	N	U	14	S									T				E	
						A					15	P	H	A	S	E	S			
16	C	O	M	E	T	S								R					C	
						U										17	M	O	O	N
			18	M	E	R	C	U	R	Y						A			P	
						N										R			E	
																S				

ACROSS

- This planet rotates on its side
- Planets are made of either rock or _____
- This is where astronauts work
- This was a planet, but is a dwarf planet now
- This lies at the center of the Solar System
- These people fly into space on a shuttle
- Neptune is cold because it is _____ from the Sun
- This is the second planet from the Sun
- The moon looks different every night because it goes through _____
- These are dirty snowballs with long tails
- The only other body in the Solar System that humans have walked on is this
- This is the smallest planet in the Solar System

DOWN

- These beautiful features of Saturn are made of small pieces of ice and dust
- The largest planet in the Solar System
- The Sun is like a leopard because it often has these
- Astronomers use the Hubble Space _____ to study planets
- The Sun is not a planet, but is this
- This planet could float in a (large!) bathtub
- We have sent many remote-controlled robots to explore this red planet

Answers are available at http://www.physics.uci.edu/~observat/sscrossword_answers.pdf



Image Credit: IAU / Martin Kornmesser