

Key for “What’s Out There?”

H		WHITE RICE	Mg		WILD RICE
He		GREEN SPLIT PEAS	Ar		BLUE SPRINKLES
O		BROWN RICE	Al		ORANGE SPRINKLES
C		BLACK BEANS	Ca		PINK SPRINKLES
N		BROWN LENTILS	Ni		GREEN SPRINKLES
Ne		WHEAT BERRIES	P		RED SPRINKLES
S		YELLOW SPLIT PEAS	Cl		BROWN SPRINKLES
Fe		RED LENTILS	Na		YELLOW SPRINKLES
Si		PEARL BARLEY			

The Sun

Element	# atoms
H	92.1 %
He	7.8 %
O	0.061 %

Supernova Remnant

Element	# of atoms
O	42.2 %
Fe	36.7 %
C	11.1 %
Si	3.7 %
Mg	2.8 %
Ne	2.2 %
S	1.1 %
Ar	0.14 %

Earth Atmosphere

Element	# of atoms
N	78 %
O	21 %
Ar	1 %

Carbonaceous Chondrite

Element	# of atoms
O	44.3 %
H	30.8%
Mg	6.2 %
Si	5.5 %
Fe	4.9 %
C	4.2 %
S	2.9 %
Al	0.6 %
Ca	0.38 %
Ni	0.3 %

Interstellar Medium

Element	# atoms
H	90 %
He	9 %
O	0.02 %