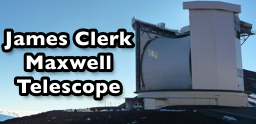


James Clerk Maxwell Telescope

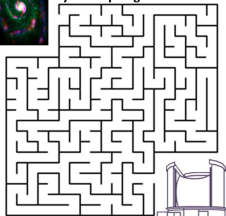


JCMT

LIGHT MAZE



The light from this galaxy has to travel a very long way to reach JCMT. Can you help it get there?



Color the pictures and circle the objects in the sky that we look at using telescopes like the JCMT!



FUN FACTS!

1. The JCMT dish is as wide as a basketball court!
2. The instrument SCUBA-2 is the coldest man-made place on Earth!
3. JCMT is built on the tallest mountain in Hawai'i!
4. The JCMT looks at the coldest stuff in the Universe - like comets, galaxies, and clouds of gas and dust!
5. The piece of cloth that keeps the telescope safe from dust is the largest piece of goretex in the world!
6. The JCMT can observe in the daytime, nighttime, and even see the stars through clouds!



JCMT WORD SEARCH

ASTRONOMY
COLD
GALAXIES
INSTRUMENT
JCMT
LIGHT
MAUNAKEA
RADIATION
SUBMILLIMETER
TELESCOPE
UNIVERSE
WAVELENGTH

J	P	X	Y	V	J	N	J	A	P	R	T	T	J	F
E	E	S	R	E	V	I	N	U	K	J	M	P	U	L
U	T	H	B	O	Y	W	N	F	K	G	C	J	M	N
R	R	P	I	H	Y	L	U	A	A	M	J	X	A	S
N	A	R	E	T	E	M	I	L	L	I	M	B	U	S
H	G	D	U	T	L	L	A	T	E	T	Y	J	N	Y
Q	T	J	I	C	H	X	U	P	Y	N	A	S	A	N
M	O	G	C	A	I	G	O	V	L	E	H	Y	K	G
L	T	Q	N	E	T	C	I	H	J	M	B	M	E	K
B	Y	J	S	E	S	I	R	L	U	U	N	K	A	G
F	A	Z	O	E	L	L	O	D	B	R	A	J	N	O
N	G	B	L	V	I	E	L	N	H	T	B	Y	B	B
A	G	E	M	V	O	O	V	F	A	S	A	U	O	M
V	T	H	K	Y	C	H	I	A	E	N	I	L	E	B
A	S	T	R	O	N	O	M	Y	W	I	R	S	T	J