

Space Test Yourself 3

Life on Earth

Scientists are continually searching for life on different planets. As far as we know, Earth is the only planet that contains and supports life. What factors are required to support life?

Word Search

Find the following in the word search and put them in order of size, starting with the smallest.

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

Earth

Galaxy

Solar System

Universe

Sun Rise and Sun Set

Draw a picture of the sun rising in the East and setting in the West, as it travels through the sky during the day in summer. How would the diagram change if it was the winter?



Satellites

Satellites orbit the Earth. There are 2 types of satellites: what are they? Give an example of each type.

Space Test Yourself 3 Answers

Life on Earth

Scientists are continually searching for life on different planets. As far as we know, Earth is the only planet that contains and supports life. What factors are required to support life?

Correct temperature range, oxygen and water.

Word Search

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

Earth

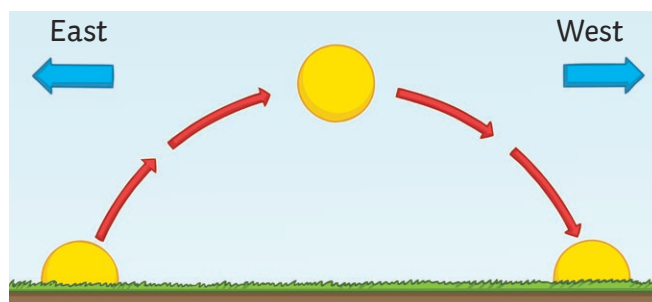
Solar System

Galaxy

Universe

Sun Rise and Sun Set

Draw a picture of the sun rising in the East and setting in the West, as it travels through the sky during the day in summer. How would the diagram change if it was the winter? **Sun lower**



Satellites

Satellites orbit the Earth. There are 2 types of satellites: what are they? Give an example of each type.

Natural satellite - moon.

Artificial satellite - International Space Station.