

LAYERS OF THE ATMOSPHERE

Troposphere: this is where we live. Weather happens here.

Stratosphere: this is where commercial planes fly to avoid bad weather.

Mesosphere: this is the coldest layer. Protects Earth from meteors.

Thermosphere: the aurora borealis are formed here.

Exosphere: most satellites orbit in this layer.

Complete the text with the following words.

third

first

fifth

second

fourth

The (1st) layer of the atmosphere from the Earth is the troposphere.

The (2nd) layer of the atmosphere from the Earth is the stratosphere.

The (3rd) layer of the atmosphere from the Earth is the mesosphere.

The (4th) layer of the atmosphere from the Earth is the thermosphere.

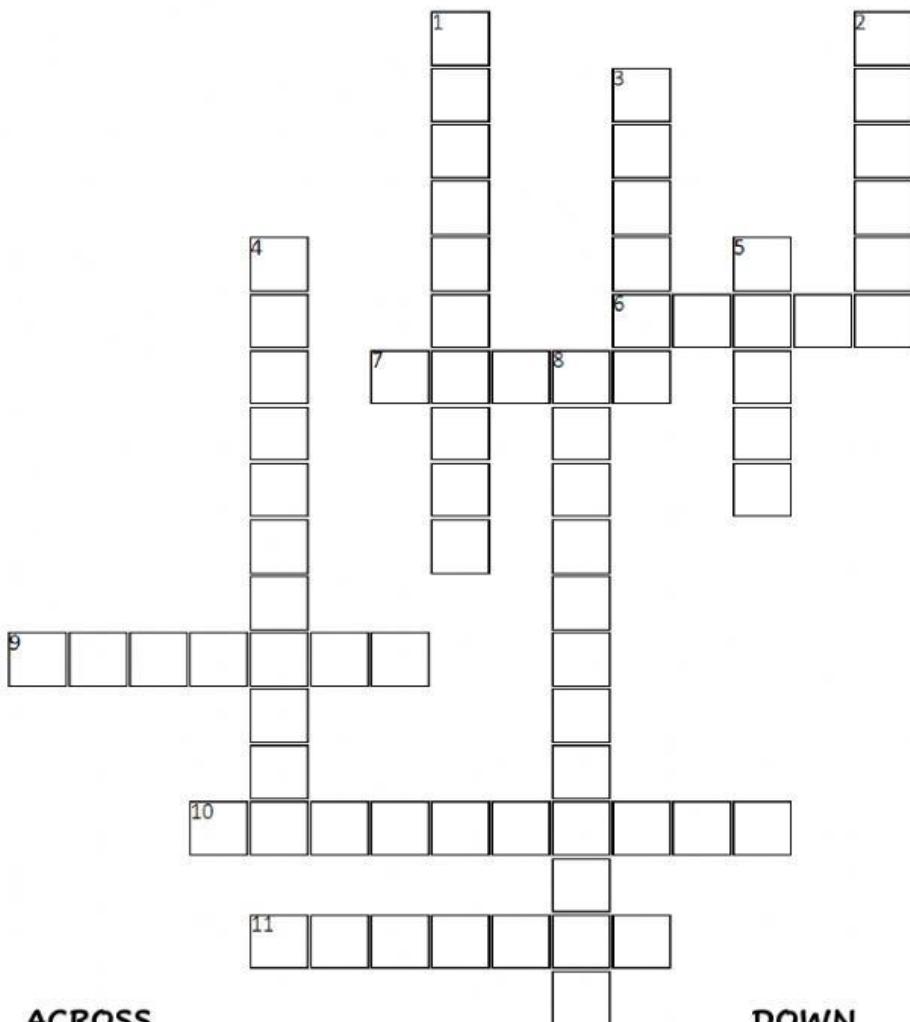
The (5th) layer of the atmosphere from the Earth is the exosphere.

Layers of the atmosphere

Find words about the layers of the atmosphere.

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

Stratosphere
mesosphere
planes
stratosphere
troposphere
auroraborealis
meteorites
satellites
thermosphere
weather



ACROSS

- 6 The ... layer of the atmosphere from the Earth is the mesosphere.
- 7 The ... layer of the atmosphere from the Earth is the exosphere.
- 9 Commercial planes fly in the stratosphere to avoid bad ...
- 10 This is the coldest layer.
- 11 Mesosphere protects Earth from ...

DOWN

- 1 Most ... orbit in the exosphere,
- 2 The ... layer of the atmosphere from the Earth is the stratosphere.
- 3 The ... layer of the atmosphere from the Earth is the thermosphere.
- 4 Weather happens in the ...
- 5 The ... layer of the atmosphere from the Earth is the troposphere.
- 8 The aurora borealis are formed in the ...