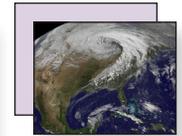
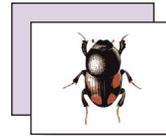


# kids' kreation



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# 101

## WAYS TO "SEE" the mysteries of Christ in weather

For hundreds of years, scientists have studied the weather using simple instruments to measure temperature, air pressure, humidity, and wind.

Evangelista Torricelli  
invented the  
barometer in 1643.



Early barometers contained water in long tubes to measure air pressure. Later, tubes were shortened and filled with mercury.

People once stretched a human hair across two points as a way to measure humidity or the amount of moisture in the air.



Hair hygrometer from  
London, England, 1815-1841

Fifty-degree thermometers  
from the mid-17th century  
filled with an unknown liquid



An anemometer is an  
instrument used to  
measure wind speed.



An old weathervane—  
which shows the direction  
of the wind.

Barometer—Science Museum Group  
CC BY-NC-SA 4.0  
Hygrometer—Science Museum Group  
CC BY-NC-SA 4.0  
Thermometers—CC BY-SA 4.0  
Anemometer—Public Domain  
Weathervane—Linnaea Mallette  
Clouds—© Can Stock Photo / yanc  
Painting—Carl Hummel 1878

# CROSSWORD

The words used in the CROSSWORD are taken from the article found in **CREATOR** Volume 25 Number 1.

Answers to CROSSWORD found in **kids' kreation** #100

**Down:** 1. GLORY 3. SUPREMACY  
5. OBEYS 6. MASS 8. CREATION  
9. ENERGY

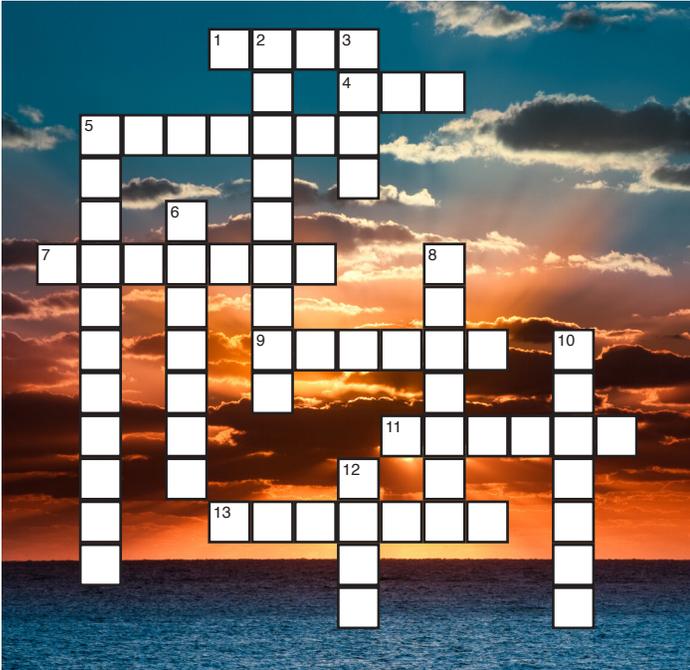
**Across:** 2. LAWS 4. REACTION  
7. ACCELERATE 10. GRAVITY  
11. INCREASES

## Down

2. It is the precise \_\_\_\_\_ of the atmosphere to Christ's rule that enables weather to reveal the stunning beauty of its Creator.
3. Using supercomputers, meteorologists can forecast weather out to about five \_\_\_\_ .
5. The study of weather and weather forecasting is called \_\_\_\_\_ .
6. Jet \_\_\_\_\_ are great rivers of air that Jesus placed high in the atmosphere.
8. A low-pressure system is also known as a \_\_\_\_\_ .
10. Is weather truly capable fo being out of \_\_\_\_\_ ?
12. Meteorologists determine the "health" of the atmosphere by measuring temperature, pressure, humidity, \_\_\_\_ direction and speed.

## Across

1. The typical low pressure cyclone is composed of warm and \_\_\_\_ fronts.
5. God is a God of \_\_\_\_\_ .
7. God doesn't predict the \_\_\_\_\_ , He makes it!
9. God and \_\_\_\_\_ cannot both exist.
11. These things—knowing and \_\_\_\_\_ God—are the very reason for our existence.
13. Jet streams can easily be seen on the planet \_\_\_\_\_ .



The painting below represents the weather 5 days from now as our Lord Jesus has planned it, with all its beauty and wonder. The picture on the right represents the same view of weather as a supercomputer sees it 5 days from now. This is the best meteorologists can do. With advancements in computers, the righthand painting may get clearer, but we will never see as God sees!

