

# Kid Scoop .COM

THE AWARD-WINNING PRINT & ONLINE FAMILY FEATURE



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## EARTH: Home Sweet Home



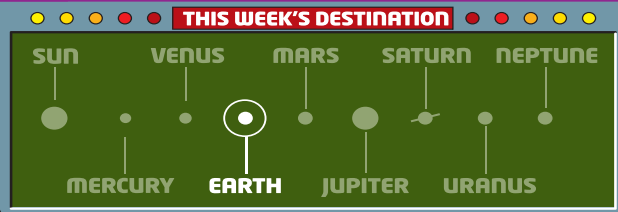
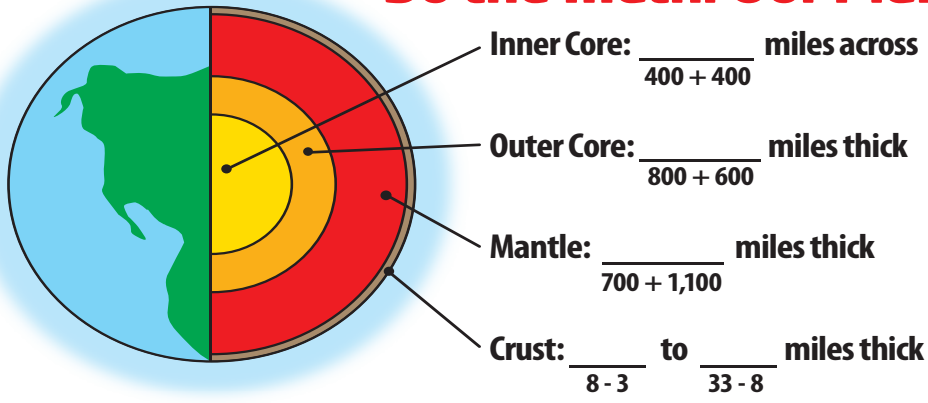
Woodward is back on Earth this week, refueling before heading deeper into our solar system. Replace the missing words in his message.

Dear Kid Scoop Readers -

I'm so happy to be back on Earth! It's very different from the other planets in our \_\_\_\_\_ system. And that is a good thing!

Earth is sometimes known as a \_\_\_\_\_ planet, because 70% of our planet's surface is covered in liquid water. It's the only planet with an \_\_\_\_\_ that is 21% oxygen. These things make it possible for \_\_\_\_\_ to \_\_\_\_\_ here. And as far as we know, no other planet in our solar system supports life.

### Do the Math: Our Planet



### Big Breaks

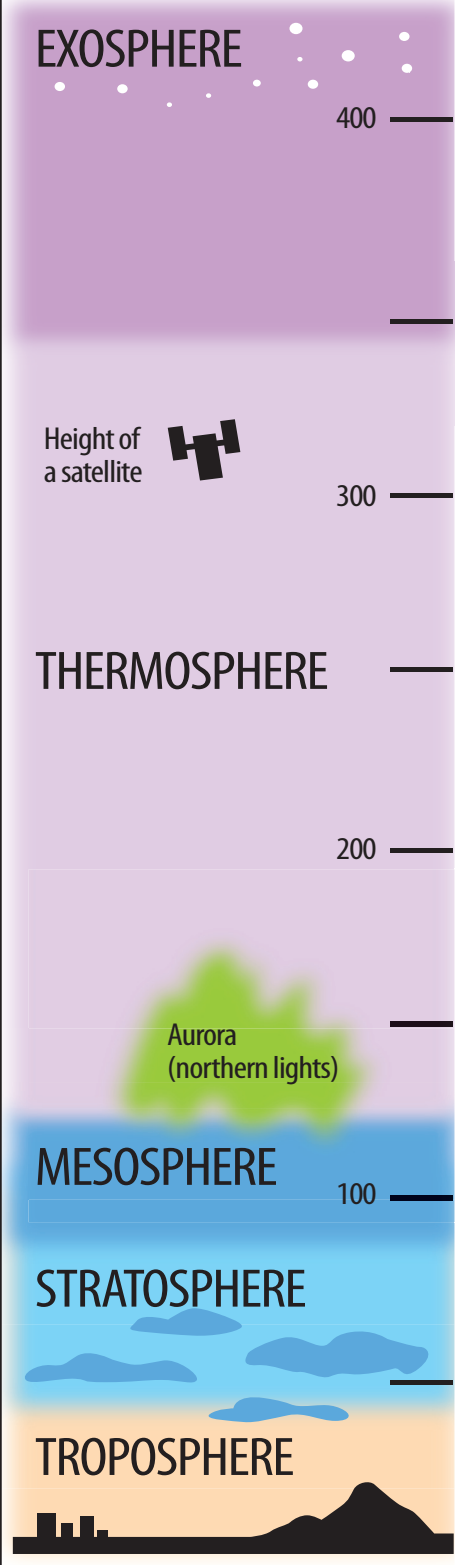
About 300 million years ago, Earth wasn't divided into seven continents like it is today. It had one massive continent surrounded by a single ocean. Use the code to discover the name of the continent and the name of the ocean.

**CONTINENT:**

**OCEAN:**

## Lots of Layers

Earth's atmosphere consists of different layers. It's about 250 miles (400 kilometers) from the Earth's surface to the exosphere, where Earth ends and space begins.

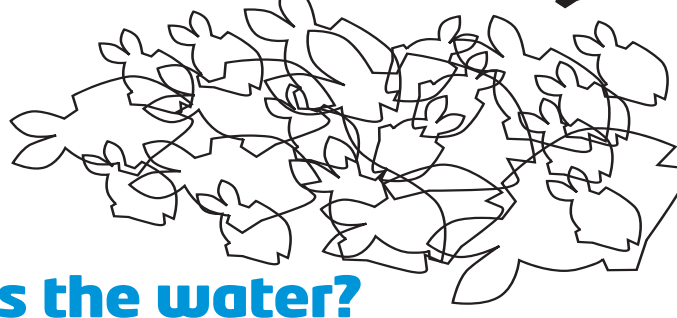


Amaze your family and friends with these quick facts about Earth!

AMAZING EARTH FACTS CHART	
PERCENTAGE OF ATMOSPHERE THAT IS OXYGEN	21%
PERCENTAGE OF PLANET SURFACE THAT IS WATER	70%
PERCENTAGE OF ATMOSPHERE THAT IS NITROGEN	78%
PERCENTAGE OF ATMOSPHERE THAT IS CARBON DIOXIDE	1%
DISTANCE FROM THE SUN (IN MILES)	92 MILLION

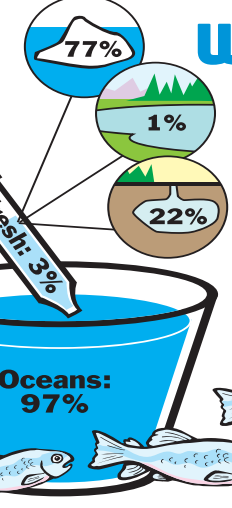
SOURCE: planetfacts.org

### How Many Fish?



## Watery Earth

Oceans cover most of the Earth's surface, but did you know that we've only explored 10% of these watery worlds? To date we've found thousands of species, but experts think that there could be at least 25 million more that are just waiting there in that 90% of the oceans that we haven't yet discovered.



### Where's the water?

97% of the world's water is in the oceans and the remaining 3% is fresh water. That 3% of fresh water divides into 77% contained in icecaps and glaciers, 22% in groundwater aquifers (the source of our drinking water). And this leaves only 1% which make up the waters in rivers, lakes and streams.

**Extra! Extra!**

### Earth Adjectives

Look through the newspaper to find five adjectives that describe Earth.

**Standards Link:** Language Arts: Follow simple written directions.

## Kid Scoop Puzzler

### How Earth Got Its Name

Earth is the only planet not named after a Roman or Greek god or goddess. How did it get its name? No one is quite sure. Earth is an English/German word that simply means the ground.



What is the name of Earth in other languages? Do the math to find out!

- GERMAN = 19 + 5
  - SWAHILI = 18 + 4
  - FRENCH = 21 + 4
  - FINNISH = 21 - 6
  - SPANISH = 17 + 3
- Tierra = 20  
Terre = 25  
Nchi = 22
- Erde = 24  
Maa = 15

Standards Link: Math: Compute sums to 25.

## Double Double Word Search

Find the words in the puzzle. Then look for each word in this week's Kid Scoop stories and activities.

ATMOSPHERE  
EXPLORED  
SURFACE  
EXPERTS  
MASSIVE  
OXYGEN  
LIQUID  
EARTH  
WATER  
OCEAN  
SPACE  
EXIST  
DATE  
DUST  
LIFE

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

**Standards Link:** Letter sequencing. Recognized identical words. Skim and scan reading. Recall spelling patterns.

## Kid Scoop-doku

Complete the grid by using all the letters in the word EARTH in each vertical and horizontal row. Each letter should only be used once in each row. Some spaces have been filled in for you.

T	R			E
				T
E	A	R	T	H
				R
H		T	R	

## Kid Scoop VOCABULARY BUILDERS

**This week's word: EXIST**

The verb **exist** means to be real and to have actual being. **Exist** can also mean to be alive.

Scientists wonder if life might **exist** on Mars.

Try to use the word **exist** in a sentence today when talking with your friends and family.

## FROM THE Kid Scoop LESSON LIBRARY

### Protecting the Earth

Look through the newspaper to find five or more ways people are working to protect the planet. Look for things that save resources, that save energy and that can be recycled.

**Standards Link:** Research: Use the newspaper to locate information.

### Why do fish live in salt water?

**ANSWER:** Because pepper water makes them sneeze.

## Write On! Ticket to Space

Pretend you could win a ride into space on a rocket. Write a paragraph telling why you should win that prize.

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