WHAT

WEATHER-READY NATION

September is National Preparedness Month. Being prepared for any weather is important!

A program helps people prepare for weather. This program is Weather-Ready Nation.

This content was created in collaboration with the National Weather Service.
Weather-Ready Nation has a website. The website has information about weather.

People visit the website. They learn about weather in their areas.

People learn how to be safe in dangerous weather.
The National Weather Service leads Weather-Ready Nation.

The National Weather Service is a government group.

Many meteorologists work for the National Weather Service. Meteorologists are scientists. They study weather.
Some meteorologists work at weather offices. These weather offices are across the U.S.

Meteorologists work with communities near the offices. They teach people how to be safe.

The meteorologists look for dangerous weather.
Dangerous weather can be anywhere!

Dangerous weather includes floods, lightning, fog and wind.

Temperatures can be dangerous too. Very hot or very cold temperatures can hurt people.
People should know when dangerous weather is coming.

Weather reports can help. Weather reports tell people about weather in their areas.

People get weather reports from websites, apps, TV and radio.
A weather report may include a watch or a warning.

A watch means people have time to prepare. Dangerous weather may be coming.

A warning means go quickly to a safe place. Dangerous weather is coming!
Any place can have dangerous weather. Being prepared can help people be safe.

This week’s News-2-You® Extension Activity can help.* It is about preparing for dangerous weather.

How will you prepare for dangerous weather?

* The Extension Activity is located on the News-2-You website, on the Current Issues tab.
WHO

METEOROLOGIST

A meteorologist is a scientist who studies weather.

Meteorologists collect data, do research, do weather reports and more.

Some meteorologists are on TV. They do weather reports on news channels.
WEATHER OFFICES

The National Weather Service has weather offices. It has more than 100 weather offices in the U.S.

People follow the weather offices on social media. The weather offices share information about weather.

The National Weather Service headquarters is in Maryland.
READY-FOR-THE-DAY CEREAL

**NEED**

- individual pkt instant hot cereal
- \(\frac{2}{3} \text{ C water}\)
- jam in squeeze bottle
- small microwave-safe bowl
- spoon

1. Put cereal and water into bowl. Stir.

2. Microwave on high 1 minute. Stir.

3. Swirl jam onto cereal.

4. Eat.

September 10, 2018
Knock, Knock.

Who’s there?

Work.

Work who?

Work – an you be safe?

Where can

September 10, 2018
Choose the pictures **NOT** about WEATHER-READY NATION.

- temperature
- commercial
- weather report
- website
- watch
- dangerous
- fly
- weather
- prepare
- dinner
- wind
- meteorologist
- lightning
- community
- safe
- money
- elephant
- weather office
- flood
- warning
Choose the picture that matches the word.

weather

warning

lightning

dangerous

temperature

prepare

community

safe

flood

meteorologist
1. **WHAT** is this paper about?
   - Food Truck Festivals
   - Weather-Ready Nation
   - Four-Day School Week

2. **WHO** studies weather?
   - bricklayer
   - cartoonist
   - meteorologist

3. **WHERE** do some meteorologists work?
   - barber shops
   - dentist offices
   - weather offices

4. **WHAT** group leads Weather-Ready Nation?
   - National Weather Service
   - NASA
   - National Park Service

5. **WHAT** means people have time to prepare?
   - welcome
   - watch
   - warning

6. **WHAT** do people not use to see or hear weather reports?
   - toaster
   - radio
   - TV

7. **WHAT** means to get ready?
   - come
   - safe
   - prepare

8. **WHAT** kind of storms usually include rain and lightning?
   - thunderstorms
   - dust storms
   - blizzards
ACROSS

1 A ________________ means people have time to prepare.
2 Weather-Ready Nation has a ________________
3 Very hot or very cold ________________ can hurt people.
4 Any place can have ________________ weather.
5 A ________________ is a scientist who studies weather.

DOWN

1 Being prepared for any ________________ is important!
2 A ________________ means go quickly to a safe place.
3 How will you ________________ for dangerous weather?
4 Being prepared can help people be ________________.

WORD BANK

safe  watch website prepare warning weather dangerous temperatures meteorologist
Fill in the grid using the pictures below so that every row, every column and every large box contains the following four items:
1. WHAT is your favorite kind of weather? Why?

____________________________________________________________________
____________________________________________________________________
____________________________________________________________________

2. WOULD you like to be a meteorologist? Why?

____________________________________________________________________
____________________________________________________________________
____________________________________________________________________

3. WHAT do you do to prepare for dangerous weather?

____________________________________________________________________
____________________________________________________________________
____________________________________________________________________

4. HOW do you stay safe in very hot temperatures?

____________________________________________________________________
____________________________________________________________________
____________________________________________________________________
Cut out the items below and paste answers into the matching page.

Cut out the items below to use as errorless choices for the review page.

<table>
<thead>
<tr>
<th>Weather-Ready Nation</th>
<th>meteorologist</th>
<th>weather offices</th>
<th>National Weather Service</th>
</tr>
</thead>
<tbody>
<tr>
<td>watch</td>
<td>toaster</td>
<td>prepare</td>
<td>thunderstorms</td>
</tr>
</tbody>
</table>

Cut out the items below and paste answers into the Sudoku page.