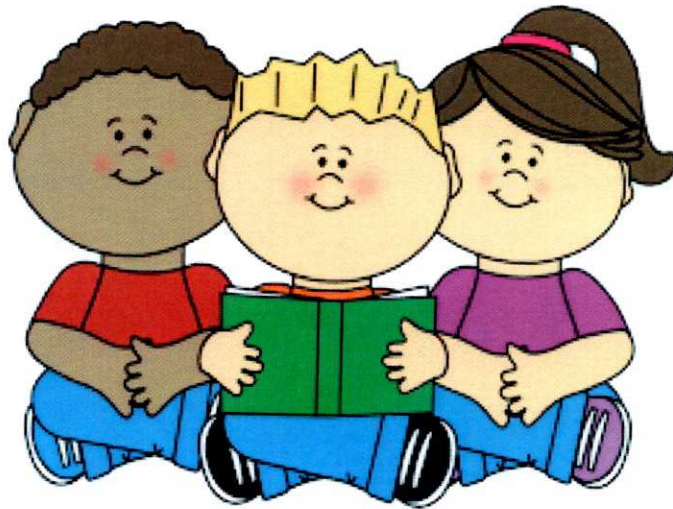# Taylor County Schools

Day 4

Third Grade

1. Complete this packet on the fourth ICE Day.
2. Write your name on the booklet.
3. Return this completed packet after the ICE Pack Day. You will keep the others in the envelope for future ICE Pack Days.

The Amazon Rain Forest

A forest has lots of trees. They grow close together. One type is a tropical rain forest. It is warm and wet all the time. It rains each day! Such forests grow near the equator.

In a rain forest the tops of the trees form a roof. It is called a canopy. Colorful birds and monkeys live there. Plants do, too. Most of them never touch the ground. How? The birds and monkeys find food in the treetops. Some plants grow on the trees. They have roots that hang in the air. They absorb water from the air. They get nutrients from mold and leaves on the tree branches.

Earth's largest tropical rain forest is in South America. It is the Amazon Rain Forest. More than half of the world's different animals and plants live in it! It has three layers. Below the canopy is the understory. Snakes, sloths, and more monkeys live there. Jaguars and turtles live on the forest floor. Banana, cacao, and pineapple trees grow there. Many of its plants give us medicines.

The Amazon Rain Forest is important in another way, too. It is like a giant sponge for carbon dioxide. By taking this gas from the air, Earth stays cooler. If Earth gets too hot, there are bad storms.

The Amazon River winds through this forest. It is big. More than 200 other rivers flow into it. And over 2,000 kinds of fish swim in it.

The Amazon Rain Forest

Foods from the Amazon Rain Forest

Kind of Food or Spice	Where it Grows
avocado	understory tree
banana	understory tree
Brazil nut	canopy tree
cacao (used in chocolate)	understory tree
cloves (spice)	understory tree
lemon	understory tree
lime	understory tree
palm oil	understory tree
passion fruit	just below canopy (vine that grows on trees)
vanilla (flavoring)	just below canopy (vine that grows on trees)

chart adapted from: Knapp, Dr. Brian. *What Do We Know About Rainforests?* New York: Peter Bedrick Books, 1992.

The Amazon Rain Forest

1. Which animal would not be found in the Amazon Rain Forest?

a. kangaroo   b. jaguar   c. monkey

2. All of Earth's rain forests grow

a. in South America.   b. near the equator.   c. in dry places.

3. Cacao beans are used in making

a. chocolate.   b. cloves.   c. peanut butter.

4. Bananas, lemons, and limes are tropical fruits. True or False? Tell why.

_____

_____

_____

5. Look at the chart. What is the only canopy tree listed? Where do most of the trees from which we get food grow?

_____

_____

_____

_____

_____

6. Do you like eating chocolate? Why or why not?

_____

_____

_____

_____

_____

Create a timeline of your day off from school. Draw and fill in boxes with each activity you did and the time you started.

Example:
I woke up

Time _____

Color ALL counties on the West Virginia map that closed schools today.

WEST VIRGINIA

* Color the Southwest Region on the map. List those states in alphabetical order.

United States of America

West Region
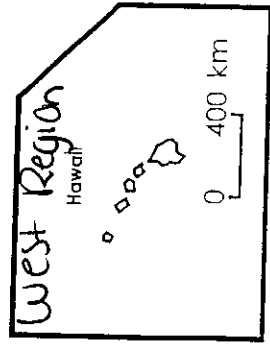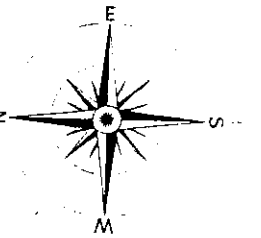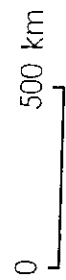
Northeast Region

Midwest Region

Southeast Region

Southwest Region

West Region

West Region

Maine
New Hampshire
Massachusetts
Rhode Island
Connecticut
New Jersey
Delaware
Washington D.C
Maryland
Vermont
New York
Pennsylvania
West Virginia
Virginia
North Carolina
South Carolina
Georgia
Florida
Ohio
Michigan
Indiana
Kentucky
Tennessee
Alabama
Wisconsin
Illinois
Missouri
Arkansas
Mississippi
Louisiana
Minnesota
Iowa
Kansas
Oklahoma
Texas
North Dakota
South Dakota
Nebraska
Colorado
New Mexico
Montana
Wyoming
Utah
Arizona
Idaho
Nevada
California
Washington
Oregon
Hawaii
Alaska

500 km

400 km

400 km

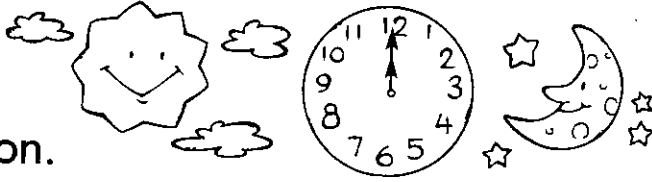N E S W

Time: a.m. and p.m.

Name_____ Date_____

a.m. indicates the time between midnight and noon.

p.m. indicates the time between noon and midnight.

- -

Read each statement. Circle **a.m.** or **p.m.** to show the time of day.

1. Billy eats breakfast at 6:45 in the morning.

   a.m.   p.m.

2. Debbie practices her violin every afternoon at 3:30.

   a.m.   p.m.

3. Larry watches cartoons before school.

   a.m.   p.m.

4. Bob arrives home from school at 3:25 each afternoon.
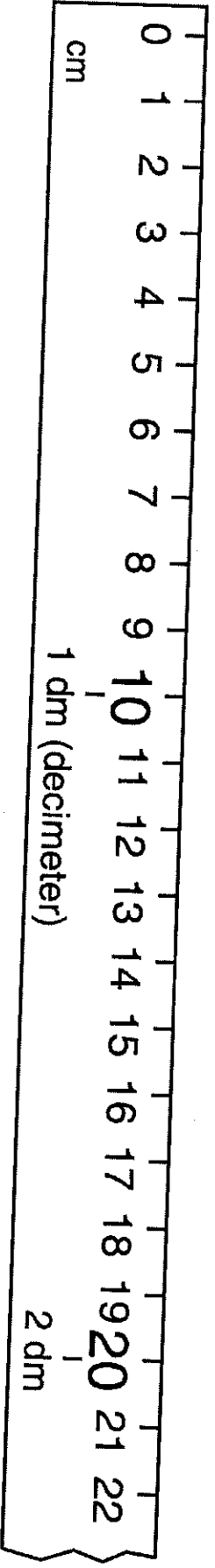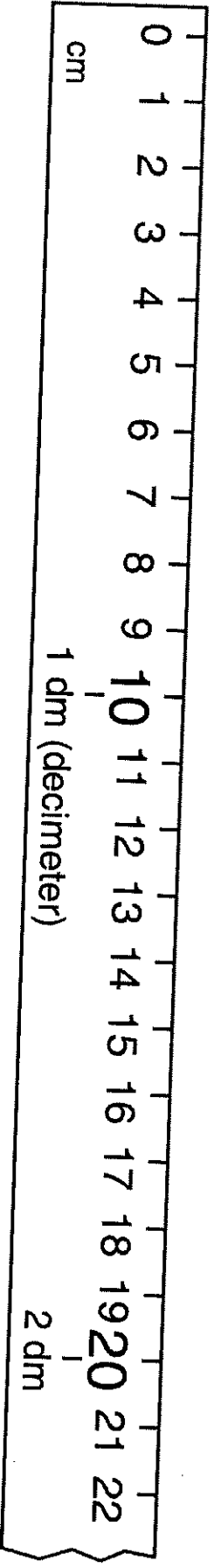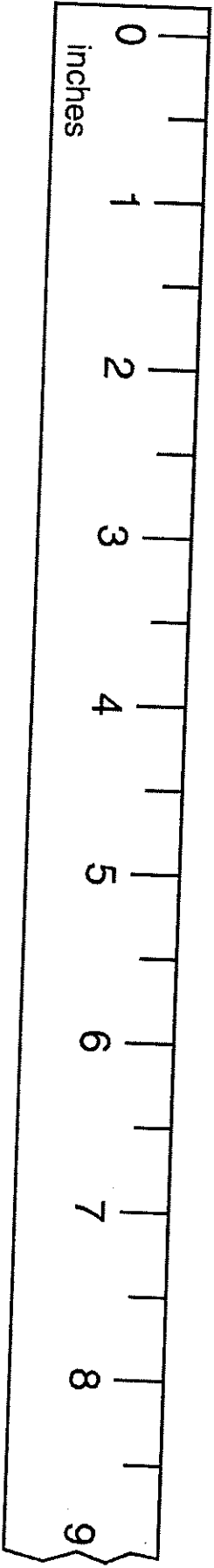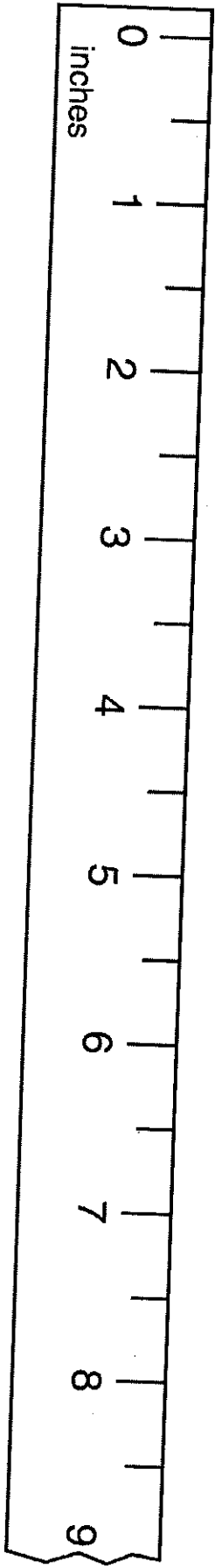
   a.m.   p.m.

5. Kathy does her homework every afternoon at 4:15.

   a.m.   p.m.

6. Helen wakes up at 6:00 each morning.

   a.m.   p.m.

7. David sets the table for dinner every evening at 6:00.

   a.m.   p.m.

* Measure at least five items. Record each item and its measure in both centimeters and inches.

inches 0 1 2 3 4 5 6 7 8 9

inches 0 1 2 3 4 5 6 7 8 9

cm 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22

1 dm (decimeter)   2 dm

cm 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22

1 dm (decimeter)   2 dm

Rulers

Library ICE Activity

Instructions: Write a book care rule and illustrate the rule on the bookmark.

_____

_____

_____

_____

_____