The Metric System

ml (or a cc) of water weighs

one gram. So a liter (1000 ml)

of water will weigh 1000

grams. Another name for a

thousand grams is a kilogram

(kg). Since a kilogram is

equivalent to 2.2 pounds and

a liter is nearly the same

volume as a quart, then we

know a quart of water weighs

Have you noticed that the

State of Idaho is using both

systems on some of their

regulatory speed signs? If

you divide 55 miles by .6, you

get the 90 km figure that is

Do one more exercise with

1. Draw a frame that is 7

ms wide and 13 cms tall.

Label the corners (starting

clockwise at the upper left):

2. On line-segment AB, 35

On line-segment BC, 2

mms from A. place a dot and

cms from B, place a dot and

label it F. Draw line-segment

4. On line-segment AD, 2

cms from A, place a dot and

label it G. Draw line-seg-

5. On line-segment DC, 35

mms from C, place a dot and

label it H. Draw line-segment

6. On line-segment EH, 8

cms from E, place a dot and

label it I. Draw line-segments

mms from I, place a big dot.

cm from H, place a big dot.

It is a picture of what will

On line-segment IH, 15

ments EG and GF.

being used on the signs.

your metric ruler.

A. B. C. and D.

label it E.

FI and GI.

2.2 pounds.

In this, my final article on

the Metric System, I want to

review some of the important

aspects of the system and.

also, bring in other change

facts. There will be a change

in temperature scales when

we convert. We are familiar

with the Fahrenheit Scale

where the boiling point of

water is 212 degrees at sea

level and the freezing point is

32 degrees. On the Celsius

Scale (once called the Centi-

grade Scale) the boiling point

is 100 degrees and the

freezing point is zero. A 68

deg. F room temerature is 20

deg. C. A winter temperature

of 14 deg. F is minus 10 deg.

C and a summer temperature

of 104 deg. F is 40 deg. C.

To convert, subtrace 32 from

the Fahrenheit reading, mul-

tiply by 5, and divide the

liter is a volume unit. A

milliliter is one-thousandth of

a liter because milli means

one-thousandth. A metric

unit that the medical profes-

sion has made us aware of for

years is the cubic centimeter.

symbolized by cc. This is a

volume obtained by having a

cube, one cm wide, one cm

long, and one cm tall.

Multiply the length of the

cube by its width, and then

mulltiply the results by its

height. Now you have one cc

which is approximately the

volume of a thimble. One cc

is equivalent to one ml. It

takes 1000 mils to equal a

liter and a 1000 cc to equal a

One of the main points

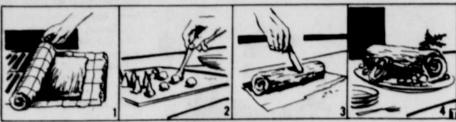
We have learned that a

results by 9.

#### FRENCH COOKING MADE EASY



No French Christmas celebration would be complete without a buche de Noel, the Christmas cake baked and decorated to look like a Yule log. This American version is made with rich, buttery Blue Bonnet Margarine. Be adventurous this holiday and create an edible Christmas "tree."



BUCHE DE NOEL

1 cup heavy cream tablespoon cocos 1 (15 1/2 x 10 1/2 x 1-inch)

sponge cake layer 2/3 cup sugar 2 egg whites 1/8 teaspoon cream of tartar

6 square (1-ounce each) semisweet chocolate, melted 1 1/2 teaspoons vanilla extract

1/2 cup (1 stick) Blue Bonnet

Margarine softened Cocoa Confectioners' sugar

Whip heavy cream with 2 tablespoons sugar and 1 tablespoon cocoa until mixture forms stiff peaks, Unroll cooled sponge cake. (1) Spread with whipped cream; reroll. Place cake on a serving dish and refrigerate.

Heat 2/3 cup sugar and water over high heat until sugar is dissolved. Cover and boil rapidly for 1 minute. Uncover pan and continue boiling to 238°F. (soft ball stage). eanwhile, beat egg whites with cream of tartar and salt until stiff peaks form.

While beating egg whites at slow speed, slowly add hot sugar syrup in a thin stream. Continue beating at high speed for 6 minutes, or until mixture is cool. Set aside 1/4 cup of meringue mixture for mushrooms.

Beat melted chocolate into remaining meringue until well combined. Add vanilla: gradually beat in softened margarine. Chill frosting until of easy spreading consistency. Grease and flour a baking sheet. Using a teaspoon drop some of the reserved 1/4 cup meringue mixture onto baking sheet and form mushroom caps. Shape the remaining meringue mixture into pointed cones for stems. (2) Bake in a very slow oven (2000F.) for 20 minutes. Turn off oven and let mushrooms cool in oven. To assemble, pierce a hole in bottom of each cap and insert stem.

Frost "log" leaving ends unfrosted. Mark with spatula for a bark effect. (3) Cut off ends diagonally to give the appearance of a "sawed log." If desired, to form branches press pieces into side of log.

Press clusters of mushrooms into base of "log" and sprinkle with cocoa. Sprinkle infectioners' sugar over frosting to give snowy effect. If desired, decorate with holly. Makes 1 cake. (4)

#### **Events Around Adrian**

ADRIAN - Audrey Burroughs was a Sunday dinner guest of Mr. and Mrs. Bill Looney.

Mr. and Mrs. Carl Begeman were Friday evening guests of Mr. and Mrs. Oscar Schafer.

Mr. and Mrs. Clyde Bowers spent Saturday evening in the Oscar Schafer home.

Mrs. Sue Ashcraft entertained the Legion Auxiliary at her home Saturday afternoon Five members attended.

Tuesday evening dinner guests of Mrs. Robert Long were Mr. and Mrs. James Coons of Anchorage, Alaska. Mr. and Mrs. Cliff Looney and family of Vale, Mr. and Mrs. Bill Looney and Mrs. Gladys Newbill.

Mr. and Mrs. James Coons and Mrs. Robert Long spent the latters sister, Loraine Merritt.

Mrs. Mable Piercy left for Eugene, Oregon a week ago Saturday where she visited Mr. and Mrs. Niel Bohanon and family, returning home Sunday evening in the snow storm. The heaviest snow was between Farewell Bend and Ontario.

Tony Asumendi was gest of honor at a birthday party Monday afternoon at the home of Mr. and Mrs. Carl Begeman in Adrian. Ice cream and cake was served by the hostess and Tony received many nice gifts. Other guests were his sister Valerie Smith and Mrs. Dale Witt.

Mrs. George DeHaven babysat Tuesday and Thursday with her three grandchildren, the children of Mr. and Mrs. Danny Skerjanec in Ontario. They were Saturday overnight guests in the DeHaven home

Mr. and Mrs. George DeHaven went to Weiser Sunday to visit Mr. and Mrs. Herb Thomas. Mr. Thomas is in the hosiptal and Mrs. the flue. They had dinner with another aunt, Mrs. Ida Wyman. Her daughter, Mr. and Mrs. Fred Gildroy and daughter of New Meadows were there.

Mr. and Mrs. Arlen Mendenhall of Caldwell were Sunday afternoon visitors of Mr. and Mrs. Vern Parker.

### Hartung President

Tom Hartung of Portland, is the new president of the Agri-Business Council of Oregon.

During the immediate past term, Hartung served as First Vice President on the Council.

"Since much of the Council's work involves legislation, the election of Hartung should help strengthen the Council's position in the state," said Robert Ganger, executive vice-president of

Hartung served for four years in the Oregon House of Representatives and four years as a State Senator from Washington County. He has had an active role in legislation involving land use zoning and planning and other bills for conservation of Oregon's prime agricultural land. In 1969 Hartung sponsoed a state bill that led to the creation of the \$500,000 Horse Center at Oregon State University.

A graduate of Oregon State University with a major in Agricultural Economics, Hartung is vice president and general manager of Hartung Meat Company in Portland.

# Recovery Picking Up up; the unemployment rate

stressed in science is that a be flying high this March.

Oregon's Economic

All sectors of the economy improved and all areas of the state registered gains indicating that economic recovery is picking up momentum and will continue to do so in 1976.

This is the assessment of business activity in Oregon during the fourth quarter according to U. S. National Bank's "Oregon Business Barometer." a quarterly report on the state's economy prepared by Dr. Edward W. Reed, senior vice-president and economist for the state. wide firm.

U. S. Bank's Index of Business Activity rose sharply in December to 164.5, the sharpest monthly rise in two years. Several factors were credited with the fourth quarter upturn in business activity: Employment moved dropped, weekly wages contiued an upward surge; farm prices rose, and bank credit increased.

The recovery is underway, though cautiously. Most forecasters anticipate an increase in the GNP within a range of 5.5 to 7 percent, a rate of inflation of 6 to 7 percent and the creation of around 2.5 million new jobs. The threat of overstimulation from both Congress and monetary author possible during election year 1976. Fourth quarter 1975 showed a reduced rate in money supply below an established goal of 4.5 to 7.5 percent. Overall, the upward trend in economic activity is well established, but the rate of recovery is not yet assured.

#### Apple Valley Items

APPLE VALLEY - Mr. and Mrs. David Bay and Kelly and Mr. and Mrs. Jim Watson spent Saturday thru Sunday at Givens Hot Springs, both families using their motor homes. On the way home, Mr. and Mrs. David Bay visited with Mr. and Mrs. Jack Barr in Nampa.

Mr. and Mrs. Robert Smalley and family of Hermiston came down Saturday for the State Tournament Basketball game with Ontario Saturday evening. They were overnight guests of Mr. and Mrs. Del Meeker at Ontario and Sunday morning guests of Mr. and Mrs. Waldo Smalley.

Mr. and Mrs. Earl Boston were hosts for a Pizza dinner in Ontario Friday evening. Their guests were Mr. and Mrs. John Boston and family. Mr. and Mrs. Robert Shippy and family of Weiser and Mrs. Betty Bolton and sons of

Mrs. Winifred Larkins of Monroe, Oregon was an overnight guest of Mr. and Mrs. C. L. Fritts on Tuesday.

Ed Sells and son John left February 20 for Lewistown, Montana where they attended Memorial Services for an uncle, John Thomas. They returned home on Wednes-

Mrs. Ed Sells spent Sunday-Tuesday in the home of Mr. and Mrs. David Sells at Boise.

Mrs. Winifred Larkins also visited in the home of Jack Larkins when she was in the 8. On line-segment IH, 1 Valley.

The Susannah Circle served dinner for the Oscar Nichols family on Thursday afternoon after the memorial services for Mr. Nichols.

Mrs. Laura Bale attended the singing concert of Mary Jayne and Jean Gaither and the luncheon afterwards on Sunday at the Nazarene Church

Bud Bale and Mr. and Mrs. Bob Bale were Sunday evening guests of Mrs. Laura Bale. Mr. and Mrs. John Richard

were Monday evening visitors in the Dwight Seward Mrs. Linda Jaggers and Sue Ann of Boise were Friday

overnight guests of Mr. and Mrs. Rex Wagner. Mrs. Albert Miller was

released from a Boise hospital on Saturday and is very glad to be home again.

#### Police Report

Marion Henkel, 68, Parma, was arrested by Nyssa Police Officers Tuesday, March 2, charged with shoplifting, and will appear in Nyssa Municipal Court on Friday.

Two illegal aliens were also arrested on Tuesday and are being held for Immigration Authorities

## By Frances Smalley



FR Jeff Sweeney

SR James Greig





Navy Fireman Recruit Jeffrey D. Sweeney, son of Mrs. Bobbie B. Sweeney of Route 2. Nyssa, was graduated from recruit training at the Naval Training Center, San

Classes include instruction in seamanship, military regulations, fire fighting, close order drill, first aid and Navy

Navy Seaman James M. Greig, son of Mrs. Iona Greig of 813 Locust Avenue, Nyssa, was graduated from recruit training at the Naval Training Center, San Diego.

Classes include instruction in seamanship, military regulations, fire fighting, close order drill, first aid and Navy

# Sen. Bob Smith Files For Reelection

State Senator Robert F. Smith of Burns said today he wili be a candidate for re-election.

The veteran legislator served in the House of Representatives from 1961 to 1972 before entering the Senate in 1973. He was Speaker of the House during the 1969 and

1971 sessions.

In determining whether to seek re-election, Smith said, many of the actions of the Congress, the State Legislature and the bureaucracy make me so mad that I am determined to continue to fight for the things which Eastern Oregonians believe.'

Smith said he is also concerned about the affect that bureaucratic rules and regulations can have on the economic climate and orderly growth of Eastern

Oregon. He cited a number of agencies whose decisions could have a negative effect

on the area's economy. "It is imperative that someone who knows the ropes in Salem keep a close

eye on these operations," said Smith. 'Some of those folks in Salem have the false impression that they can ignore the

views and needs of this area, he said. "I intend to prove otherwise."

continue to stress the need for state government to live within its means just as ordinary citizens are required "The last two legislatures

Smith said he

have increased state spending by 76 per cent in only four years," he said. "This is nothing short of fiscal irresponsibility during times of economic stress." He said the last legislature

increased taxes by a third of a billion dollars after promising a hold-the-line budget and no increase in taxes. "I opposed the tax in-

creases and spendthrift schemes tooth-and-nail," Smith said, "and I will continue to do so.' State government, he said,

should spend its money more wisely before seeking more of the taxpayers' hard-earned

"We need better government not more government," Smith said.

Smith currently serves as a member of the Interim Committee on Judiciary and on the Trade and Economic Development Committee.

During the last session, he served as a member of the following Senate committees: Consumer and Business Affairs, Education, Judiciary, and Labor.

Journal Classifieds

Bring Results!



MRS. IRA PRICE, Route 2, Nyssa, guessed the Mystery Merchant, Dellen Erickson of Owyhee Truck and Implement and the correct number of clues, 8. So, she was the lucky winner of \$24 this week. She received a check Monday from Kenneth Landreth, an employe

Prize money remains at \$24 and the box will be at the Small Fry Cafe on Adrian Blvd., (across from the school), until 4 p.m., Monday. You are allowed one entry for each family member. Remember, you can't win if you don't enter.

# Can You Guess Our

# "Mystery Merchant" for \$2400

WHERE TO LOOK FOR CLUES

Clues may be hidden in ANY AD IN THIS SECTION. When a star appears in any of these ads, it means that additional advertising of that firm appears elsewhere in this issue of the paper and additional clues may also be hidden in any of those ads as well.

Clues will be scattered...there may be from one to five in any ad - or none. This is a contest of skills - and we intend to do our best to outwit you. We invite you to do your best to outwit us!

CONTEST RULES

1. This is a family fun contest! One entry per person (family of four could submit four entries.) Anyone may enter UNLESS a member of your family is employed by the Gate City Journal or by the merchant whose ad is heavily bordered in this section. (This applies ONLY during the week this ad is bordered.) Employees of other sponsoring merchants ARE eligible.

2. Nothing to buy - use any slip of paper for entry blank. Not necessary to be present to win. Not necessary to be a subscriber to the Gate City Journal to

3. WHO'S WHO may be anyone in the Nyssa area. Clues for his or her identity will be hidden ONLY in ads for sponsoring merchants (see "Where to look for Clues" above.) If by coincidence, the name of the WHO'S WHO (or other facts about him or her) happens to appear in news items, editorial matter or other places in this newspaper, these will not count as clues in this

4. To enter, write down the name you think WHO'S WHO is. Add the total number of clues you can find in ALL the ads of sponsoring merchants in this issue. You do not have to list all these clues - just give the total number of them. Don't forget to add your name and address. Then, drop your entry in the box located at the sponsoring merchant, whose ad is bordered in this section of this issue.

5. There is no other place where entries will be accepted. Any member of the family may bring in all the entries for that family. Children under 12 must be accompanied by an adult.

6. This week's contest starts when you receive this issue and closes at 4 p.m. Monday of the following

7. At that time (4 p.m. next Monday) a drawing will be held at the store where entries have been received for this week's contest. The first entry drawn that correctly identifies WHO'S WHO will win \$10. If THAT entry also lists the correct total number of clues hidden in all ads of sponsoring merchants, a BONUS OF \$14.00 will be paid. Whenever this BONUS is not won, it will be added to next week's BONUS - which will continue to grow until it is won!

8. Every possible precaution will be taken to prevent typographical errors that might be mistaken for clues, but errorless typography CANNOT BE GUARANTEED (by anyone) The publisher of the Gate City Journal will be judge in all questions and his decision is final.

Family participation gives you a better chance to win the jackpot...your wife, husband or youngster MAY spot a clue that you miss!

Remember, you can't win if you don't enter!

# Twilight Cafe 40 YEARS

Owyhee Beauty Salon \* Bleaches \* Permanents \* Tints Men's cutting & styling Specializing in latest blower cuts

Proghee 312 7220

401 Main St.

TRUCK & IMPLEMENT CO.

214 Main St.

Poll-Parrot Shoes 118 Main St. 372-3531

372-3563 NEWHOUSE CHEVROLET

Wilson Bros. Dept. Store

372-2224

Nyssa Co-op 18 M. 2nd Mysse, Oregon 372-2254

Steer-Inn Drive In

372-3363

McCullock Chain Saws ood Ave. 372-3151 STOUT APPLIANCE

707 Adrian Blvd.

Hotpoint

STUNZ LUMBER CO

Nyssa Electric

ELECTRICAL SERVICES

VISIT Our complete Hallmark 372-3551 129 Main St RON'S

Nyssa Rexall Drug

SHELL SERVICE 101 N. Main 372-3004

Raggedy Ann's Pad

Size 2 to 14

CUI FLOWERS WIDDING BOUGHTS CORSAGES Fangen

Brownie's Cafe B & M Equipment Co. & Lounge EAT OUT Local - Friendly - Service Fine Foods - Beverages

\* RAYS

FOOD

FAIR

Up To 30% Discount On Lawn & Garden Tools 1100 Adrian Blvd.

204 Good

Kassman Chevron TUNE-UP SPECIALIST Before you go elsewhere see us for expert

tune-up service

372-2964

372-2231

301 Main St.

Rieb's Foodland \*

FRUSTRATED???

at high food prices and low quality? Then see us first and



Paulus Jewelry her with a Lady Seiko Watch and Jewelry Work 127 Main St.

4 girls-1 boy

Small Fry Cafe WE ALL START somewhere. We may be small but we try to please with local friendly home-cooked meals at prices you

Adrian Blvd

372-2237

372-3703

372-3437

FLORAL & GREENHOUSE