

Eagle Award

Almost everyone knows that the rank of "Eagle Scout" is the highest award a Boy Scout may receive in scouting, but how many people realize what the Boy Scout has to do to receive this award.

This thematic exhibit will illustrate what is required of a FirstClass Scout, in order to receive the award of "Eagle Scout".

After completing the requirements as a Tenderfoot Scout, Second-Class Scout, and First-Class Scout part of the requirements for advancing to the rank of "Eagle Scout" is by earning merit badges.

A Scout needs a total of 21 merit badges, 11 of which are mandatory and the balance elective badges. All mandatory including 3 optional ones and 111 elective badges are shown. There are over 100 different Countries in this exhibit.

I will show a small portion of the requirements for earning these merit badges.


Iord Baden Powell
Founder of Scouting

## EXHIBIT PLAN


VII. CULTIVATION
7.1 Fruit \& Nuts
7.2 Small Grains
7.3 Corn
7.4 Cotton
7.5 Gardening
VIII. NATURAL SCIENCE
8.1 Fish \& Wildlife
8.2 Environmental *

Science
8.3 Botany
8.4 Insects
8.5 Astronomy
8.6 Geology
8.7 Forestry
8.8 Soil \& Water Conservation
8.9 Weather
8.11 Nature
8.11.1 Mollusks \&

Crustaceans
8.11.2 Bird Study
8.11.3 Fishing
IX. PERSONAL DEVEIOPMENT
9.1 Reading
9.2 Scholarship
9.3 Personal Management
X. SPORTS
10.1 Swimming *
10.1.1 Personal Fitness *
10.1.2 Sports *
10.2 Athletics
10.3 Downhill Skiing
10.4 Cross-Country

Skiing
10.5 Golf
10.6 Whitewater
10.7 Waterskiing
10.8 Ice Skating
10.9 Small-Boat Sailing
10.10 Roller Skating
10.11 Canoeing
10.12 Rowing
10.13 Archery
XI. HEALTH \& SAFETY
11.1 Dentistry
11.2 Safety
11.3 Life Saving *
11.3.1 Emergency *

Preparedness
11.4 First-Aid
11.5 Handicap

Awareness * means Mandatory
11.6 Firemanship
11.7 Public Safety
XII. CUIMURES
12.1 Citizenship in the Community
12.2 Citizenship in * the Nation
12.3 Citizenship in *
the World
XIII. COMMUNICATIONS
13.1 Signaling
13.2 Radio
13.4 Communications
*
XIV. ANIMAL HUSBANDRY
14.1 Animal Science
14.1.1 Dairy Cattle
14.1.2 Beef Cattle
14.1.3 Poultry
14.1.4 Horse
14.1.5 Sheep
14.1.6 Hogs
14.2 Rabbit Raising
14.3 Pets
14.4 Dog Care
14.5 Beekeeping
14.6 Veterinary Science
XV. HOUSEHOLD ACTIVITIES
15.1 Plumbing
15.2 Cooking
15.3 Home Repair
15.4 Electricity
XVI. HOBBY
16.1 Stamp Collecting
16.2 Genealogy
16.3 Coin Collecting
16.4 Photography
16.5 Chemistry
16.6 Model Design \& Building
XVII. BUSINESS \& COMMERCE
17.1 Agribusiness
17.2 Consumer Buying
17.3 Law
17.4 Salesmanship
17.5 Public Speaking
17.6 American Labor
17.7 American Business

Describe how timber is grown, harvested, and milled


23 marks surface 15 marks air mail surcharge

cutting and
loading timber

hauling logs

cutting timber

timber industry

stacks of lumber

falling timber

cutting logs
into lumber



Goldsmith, Wy.


basket making
I. CRAFTS
1.3 Basketry

Plan and weave a large basket or tray. Use reed, raffia, or splints


basket making

vocational school

carib baskets

basket making

basket making
1.4 Leatherwork

Visit a leather shop, tannery, saddle shop, or a leather goods manufacturer

tanner

tanner

leatherworker

tanning industry


leather box

I. CRAFIS
1.5 Pottery

Visit a pottery, brickyard, ceramic plant, trade school, or workshop

I. CRAFTS
1.6 Wood Carving

Plan and carve in low relief a design on some simple object

wood carving

decoy maker

carving figurines


The World Home Bible League, 425 West $107^{\text {th }}$ street, Chicago 28, ILLinois 60628 , United state of America.

carving figures

carved
utensils

carved wooden stool


21申 presorted first-class rate
carving
animals
2.1 Art

Render a subject of your choice in four of the ways: pen and ink, oil,watercolor, pencil, tempera, acrylic, or marker



Jeunifer Astone Grauts Analyst, Africau bevelopment Findatim 1625 Massachussetts Areme, N.W. Suite 600 Washinstm, D.C 20036 U. S. A.

string

percusion

Maj. A. J. Kup-enas

H. T. Melvenston

Bureau ol Motor Vehicles
199 Bellbrdek Avenue
Xenia, Ohio 45385

6\& letter rate

international air mail special delivery rate

Model in clay or plasteline or carved in wood, soft stone, soap, or other soft materials the following: full-size human head, or small scale model of a group of animals in action

scuplture
lesson


5 p. नेपाल NEPAL

wood carver

carved
figurine
sculpture

sculpture
II. FINE ARTS

```
2.4 Theater
                                    See or read three full-length plays
```



29\$ letter rate

"Hermani of Victor Hugo"

"The Subscription List"

"Tales of the Genji"
2.5 Architecture

Write about a building that you like


National Library
(Spain)


$$
\begin{aligned}
& \text { first-class letter rate effective 1945-50) } \\
& \text { previously } 10 \text { francs }
\end{aligned}
$$

NYU Library
Biltmore House


Stanford White 1853-1906 NYU Library New York
Architecture USA 18 c




Richard Morris Hunt 1828 to9\% Biltmore Asheville NC Architecture USA 18 c



Falling Water Mill Run, Pa.

Illinois Institute Technology


Gropius House
Dullas Airport

Visit and watch how production work is done at a television station, production studio, cable television station, or related operation

taking movies in space

camera director
dancers

film \& eye
film \& frame

2.8 Landscape Architecture

Visit a well-landscaped yard, park, or building

landscape

## 都


landscape


Israel Paldi landscape


$25 \phi$ letter rate ( $4 / 3 / 88$ to $2 / 3 / 91$ )
3.1 Backpacking

Plan a patrol backpacking hike

hiking:

hiking


## hiking


tramping

imperf. pair checking equipment

break time


Trial Color Proof

resting

hiking

hiking

hiking

Demonstrate the standing, kneeling, and prone positions


29¢ letter rate

rifle and target

several ways of shooting

prone position

kneeling position

standing position

III. OUTDOOR ACTIVITIES

```
3.3.1 Muzzle-Loading Rifle
            Discuss a brief history of the development of the Muzzle-Loading
        rifle
```


firing rifles
III.

Discuss what points you would consider in selecting an air-rifle

air-rifle

air-rifle
3.4 Wilderness Survival

From memory, describe the priorities for survival in a backcountry or wildemess location

making a fire

scouts reading map

Slimway dea Co., P.O.B0×8060, Johannesburg 2000
3.5 Shotgun Shooting

Demonstrate the knowledge, skill and attitude necessary to safely shoot moving targets, using fundamentals of shotgun shooting


Mr. Douglas A.Forsyth 16215 Oakfield Ave. Detroit 35
Michigan U.S.A.

5申 treaty surface letter rate

trapshooting

hunting

trapshooting
III. OUTDOOR ACTIVITIES
3.6 Cycling

Avoid main highways, take six rides of 25 miles each


Show you know how to run a motorboat, run a straight course for a quarter mile

air mail rate driving boat


motorboats

motorboats

boat race
boat race

Make a layout of a campsite, show where tents, cooking, and camp fire sites are located


camp fire

tents


Gutter pair pitching tent


tents

tent

erecting tent

3.9 Pioneering

Build one of the following: log bridge, signal tower, monkey bridge, or raft


Explain and demonstrate how the bugle makes a sound and explain how the bugle is related to other brass wind instruments

3.11 Orienteering

Take part in three orienteering events

finding way through forest

imperf pair
reading map

map and sign reading
reading map


reading map


gutter pair

boy resting \& looking at surroundings
IV. GENERAL SCIENCE

### 4.1 Atomic Energy

Tell who five of the following people were. Explain what each of the five discovered in the field of Atomic Energy. Henri Becquerel, Niels Bohr, Marie Curie, Albert Einstein, Enrico Fermi, Lise Meitner, Otto Hahn, William Roentgen, Sir Ernest Rutherford.
$\square$


Henri Becquereal
discovered radioactivity


Albert Einstein
he discovered the fission of uranium


Enrico Fermi
worked on nuclear fission

otto Hahn
credited with
nuclear fission


William Roentgen discovered X-ray

DANMARK 2.80

Niels Bohr
founded theory of atomic and molecular structure


Marie Curie
noted for her work
on radioactivity


Lise Meitner played a key role in developing the theory of fission energy


Sir. Ernest Rutherford
pioneered in the studies of atom
IV. GENERRAL SCIENCE
4.2 Oceanography

Write a 500-word report on any good book about oceanography
IV. GENERAL SCIENCE

### 4.3 Metal Engineering

Collect three rocks that contain a different recoverable metal in each


2申 letter rate


8申 registry fee (no indemity(1/1/93 to 6/30/98); + $2 \phi$ postage

looking for silver

iron pyrites

mamdanese

$1 \phi$ post card rate


1\% bulk rate 1928 to 1952

lead

copper

panning for gold

gold

tin

$3 \phi$ letter rate

### 4.4 Energy

What energy sources supply the United States with its energy


hydrolectric power

H

oil

. $S^{1 / R E}$ 47802 $\$$
geo-thermal
power

bioda-
grad-
able
mate-
rial

power

hydropower


## wind power

Watch the report of the eclipse of the moon, a meteor shower, or similar astronomical event


Halley's comet

saturn

eclipse

scout looking at stars

scorpius

syzygy (system) of the nine planets

looking
at stars

telescope \& stars
V. TECHIOLOGY
5.1 Drafting

Make a rough sketch of a room

REPUBLIQUE DU NIGER


drafting

drafting
young man at
drafting board
V. TECHNOIOGY
5.5 Space Exploration

Tell about main steps in humanity's movement into space and tell the contributions of these individuals: Jules Verne, K.T.Tsiolkovaky, Robert Goddard, and Herman Oberth.


Herman Oberth
development of liquidfueled rockets in 1939


Jules Verne
novelist of modern science fiction


Robert Goddard father of modern rocketry


29ф letter rate

earth, sun, landing craft on moon

K.T.Tsiolkovaky
pioneered rocket and space research

first man on moon

man on the moon

$5 \&$ post card rate

Visit a construction site. Discuss engineering design and construction with the engineer in charge

building a bridge

bridges of the world


Mackinac bridge



Niagara Falls bridge


UPU rate for 20 grams

V. TECHNOIOGY
5.3 Machinery

Visit a machine shop, trade school, or factory

working on lathe

apprenticeship

checking lathe work


National Service Industrial Training 50th univ.


drill \& milling machine

tractor manufacture

1.V. PUSINE. rOUTE \#
HASTINGS, MICHIGAN, U.S.A.
V. TECHNOIOGY
5.4 Farm Mechanics

Visit an implement dealer


29\& letter rate

harvester

harvester

rice harvester

tractor
plowing

combine harvester

modern agriculture


[^0]
V. TECHNOIOGY
5.7 Surveying

Discuss the development


Visit a textile plant or school

double rate

textile worker

textile mill

textile mill


```
V. TECHNOIOGY
    5.10 Fingerprinting
                                    Give a short history of fingerprinting
```



Juan F.Steegera
dactyoscoy
(fingerprinting) pioneer for Cuba



fingerprint

fingerprint

fingerprint

fingerprint

fingerprint

fingerprint

### 5.11 Computers

## Give a history of computers


$1 \phi$ third-class rate (used in computers before terminals)

woman at computer

person at computer

computer education inauguration


## Canada 6 <br> 

Recensement 1871-1971 Census
computer tape

woman and computer

computer and agricultural grouth

industrial
innovation


4ф bulk rate

international samples fair, Ploviv

air mail rate computers

Tell how you can use electronics

$8 \phi$ post card rate (3/2/74 to $9 / 13 / 75$ )


Marconi spark gap

television

flouroscope examination

communications
X-ray
Discuss the importance of the railroad to daily life

passenger train

freight train

"Empire State Express"

business reply card R.P.O. cancel

"SFE"
Atchison \& Topeka
\& Sante Fe Railroad

specimen passenger train

railway postal clerk


Mihon (specimen)
train

"CPR" Canadian Pacific Railroad perfin double rate

### 6.2 Truck Transportation

## Discuss how trucks fit in with other transportation

After 5 days, return to
H. W. BOWER, INC. 606 Main Sì. GENOA, OHIO


Gulf Oil Corporation
National Bank Bldg.
Toledo 1. Ohio

4中 letter rate


50th anniversary trucking industry

hauling logs

hauling wool


## 25\& letter rate


mobile medical unit

post office
truck

tractor trailer
coil pair

Discuss how aviation has affected our world


helicopter


super
constellation




```
coil pair seaplane
```



11申 International Air Letter sheet

## Mit Luftschiff LZ 129

## Einschreiben



Mr. Paul Jones
2426 Cedar \#ve
Iong Beach / Calif.
U. S. A

Auxiliary marking says (received without contents at Iong Beach, Cal.)
VI. TRANSPORTATION
6.4 Traffic Safety

Tell why safety
features are important when buying a car

7.1 Fruits and Nuts

Take full care of fruit or nut trees, or grapevines, or berry plants through one crop season



$1 \phi$ post card rate

```
Help in harvesting a crop of grain
```



triple rate (1st. pz. $29 \phi \& 23 \phi$ each extra ozs)

grain harvesting

rice irrigation scheme

harvesting grain

$3 \phi$ post card rate
VII.
7.3 Corm

Grow a plot of corn

corn planter


ear of corn


25申 letter rate

ear of corm

ear of corn

harvesting corn

ear of corn


cotton field

cotton field

cotton plant

cotton field
7.5 Gardening

Enter one of the vegetables or flowers you have grown in a show, fair, or festival

$2 \phi$ letter rate
Rose, Ind. T. is in South Eastern Hayes County, 9 miles East of Locust Grove, Post Office Established March 13, 1891 to 1907. (now Oklahoma) Its name comes from near by Rowe Prairie, which had been named for David Rowe, early-day Resident

beans

carnation

tomatoes
8.1 Fish and Wildife

Describe the meaning and purpose of fish and wildife conservation

duck


Canada Geese
research


$25 ¢$ letter rate


$3 \phi$ letter rate (Pheasant, Wis.)
8.1 Fish and wildife


### 8.2 Environmental Science Mandatory

Describe what you and others can do to help solve a local prolem of air pollution, water pollution, or litter


6864 Chico ave.
Kingeburg, Calf. 93631


Ostromi Pharmacy
P.O. Box 187

Kirapburg, Califormáa 93631

SAVE OUR WATER SAVE OUR AIR


SAVE OUR SOIL


UNITED STATES • SIX CENTS

environment pollution


### 8.3 Botany

List by name at lease 10 cultivated plants in the vicinity of your home


tulip

5申 is swamp loosestrife \& $20 \phi$ is rhododendron


1954, Fintry Permited Under Plant Quarantine Act, customs $\mathrm{h} / \mathrm{s}$ on registry cover from Ethiopia, opened \& officially resealed

back of cover

daffodil

都

Tell how insects are different from all other animals

lady bug

Mihon
(specimen) cicada
 cicada


## Peraduan 'MENGENAL TANDA KESELAMATAN

 JHLANRAVA ANOA' CALTEX, PEI SURAT 2180 Ruala Lumpur.butterfly

silk worm

cricket

$5 \phi$ leaf beetle
25\& cyphogastra albertisi

VIII.

### 8.6 Geology

Explain what geology means



TRISTAN da CUNHA
formation
volocanic island

glaciology research

geology research
8.5 Astronomy

Spend at least 3 hours observing celestial objects through a telescope or field glasses, and write a report for your counselor on what you observed


### 8.7 Forestry

Visit a managed public or private forest area with its manager or someone familiar with it

forest conservation


Mihon (specimen) sun shining on forest

$1 \phi$ post card rate until ( $12 / 31 / 51$ )

forest conservation

forest


$$
\begin{aligned}
& \text { 8.9 Weather } \\
& \text { Define meteorology }
\end{aligned}
$$



Zhu Kezhen
meteorologist

meteorological
measuring
instruments

meteorology
research

weather map \& symbols

observer reading temperature clouds photograph by U.S. weather satellite

weather
station

weather map

wind finding radar

weather station

### 8.11 Nature

Name three ways in which plants are important to animals


36 letter rate

scouts feeding animals

trial color proof


```
                        Collect, mount, and label six shells
```



Cowrie Shells 2s Isabella cowrie \& 14s Soldier Cone

Spend 3 hours on each of 5 days in a large area (total 15) hours. List the bird species you can identify by sound or sight

blue jay

hummingbird
$75 \notin$ black whiskered vireo $25 \phi$ quail dove

Catch two kinds of fish by any legal, sportsmanship, method and identify them



### 9.1 Personal Management

Check out jobs or career opportunities through interviews or reading


Florence Nightingale

hotel management training

professional management

industrial management

$2 \frac{2}{2} d$ surface rate

censored mail $5 \phi$ letter rate Dr. Walter Reed

Write an essay of 400 words on "How School Training Will Be of Value to Me in the Future"

honor
school teachers

higher education

presorted 21申 1st.-class letter rate

medical school

college


2ф post card rate


25\& letter rate


DOUANE
驩権により開くことがてきる
Peut eure ouvert d＇office
鄆便物に税関告知書が港付えれている埸合 こほ切り觹し，添付されていない場合には記入して下さい
Partie à détacher si lenvoi est accompagnié de déclarations en douans．Sinon，a remplir
寖面の注想を答して下さい
Voir instructions au verso
内窓品里明组
Désignation détaillée du contenu：
ハンカッ，ペーパークラフト


Faire une croix sit slagit d＇un譄 物 cadeau

3013 CORONADO DR
Fullerton．CA． 92.635
3013 CORONADO DR
Fullerton．CA． 92.635 U．S．A．
Mr．\＆Mrs．Jonés


120 International Letter Writing Week

compulsory education Tahurea 12001.

### 9.3 Reading

Read two books or magazines on the world around you

10.1 Swimming (option to 10.1 .1 or 10.1.2) Mandatory

Explain how swimming should be conducted safely for a group (Safe Swim Defense Plan)

do not horse around in water


scuba diving

X．SPORTS
10．1．1 Personal Fitness（option to 10.1 or 10．2）Mandatory
Show that you are reasonably good in one team or one individual sport
playing basketball



> playing basketball

playing
basketball

playing basketball

playing basketball

playing
basketball


The Washburn Compary，
Rockford，
X. SPORTS

### 10.1.2 Sports (option to 10.1 or 10.1.1) Mandatory

Take part for one season as a member of an organized team in One of the following sports: baseball, fencing, ice hockey, skating, soccer, track \& field, tennis, wrestling, etc.

baseball

tennis

wrestling

high jumping

hurdling

broad jump

soccer

hurdling


Write 500 words on how to train for sports

specimen running

> exercising

exercising


gymmast

ice skating

hurdling
10. Sports
10.3 Downhill Skiing

Explain how to

X. SPORTS
10.5 Golf


PING GOLF CLUBS

## TEIE NA:HE

FOR BETTER GOLF GAMES

grip and
follow through

Demonstrate good form and effective propulsion on the level ground

cross-country
skiing

cross-country skiing

cross-country skiing

cross-country skiing


International printed matter
(wrapper) air mail rate

cross-country
skiing

```
10.6 Whitewater
Participate in a 1-day trip for beginners
```


scouts
shooting rapids

scouts
shooting
rapids

shooting rapids

boat load shooting rapids

rubber rafting rapids

rubber
rafting
rapids
X. SPORTS
10.7 Waterskiing

Know the waterskier's Safety Code. Promise that you will live up to it

water vallet

waterskiing

### 10.8 Ice Skating

Skate forward in a figure-8 pattern, using forward crossover to the best of your ability, take part in a race

figure skating

pair skating

skating

speed skating

pair skating

ice skating

catamaran tomado


surface rate

scouts sailing

scouts sailing

scouts sailing

imperf pair scouts sailing
X. SPORTS

### 10.10 <br> Roller Skating <br> Give general

 and speed-skating rules
X. SPORTS
10.11 Canoeing

Explain and demonstrate canoe kneeling and sitting position and proper use for each position

fishing out of scouts canoeing
canoe

scouts canoeing

GUERNSEY
BAILIWICK

scouts canoeing

> Leslie D. Hallett Box 92 Sates Mills, Ohio 44040 $13 \phi$ post card rate ( $11 / 1 / 81$ to $2 / 1 / 85$ )

X. SPORTS
10.12 Rowing

Row in a straight line for a quarter mile


rowing

rowing

rowing


Sundew lit
7478-Golumbia Rd.
Chmoted Balls, Chic 44138
U.S.A.
X. SPORTS
10.13 Archery

Shoot bow and arrow, using finger release

archer

scout archer

$$
\begin{aligned}
& \text { shooting } \\
& \text { at fish }
\end{aligned}
$$

AFTER FIVE DAYS RETURN TÖ BARTLETT-COPPINGER,MALOON CO. 57 BEDFORD STREET O Boston, Mass? U

both covers $3 \phi$ letter rate

archer

carib archer

archer

archer on horseback


### 11.1 Dentistry

Tell or write about dental decay and gum disease and what causes them


25 $\%$ letter rate

hygienist \& child
dental health

world denlist congress

dentist looking
in mouth
3. Abwoed

5608 Zoan Lot 231 Morrow, On 45152


Dollar Bank

$$
\text { P. . Box } 91898
$$

$$
\text { Clevel and, } 4 / 4101
$$

$$
44101-3898
$$

Write a paragraphy or more by explaining how your family life could be changed by a serious fire, accident, or crime


```
fighting house fire
```


## FIRE EXTINGUISHERS



25\& letter rate



traffic accident

traffic accident

traffic
accident

IF NOT DELIVERED WITHIN THREE DAYS
RETURN TO
MARKS STAMP COMPANY, LTD.
258 COLLEGE ST.
TORONTO 2B, CANADA



Mr. Carter Sanders, Instructor of Spanish, University School, Shaker Hejghts, 22, Ohio.

## MAY BE ORENED FOR <br> POSTAL INSPECTION

11.3 Life Saving (option to 11.3.1) Mandatory
With a helper and a subject, show a line rescue both as tender
and rescuer

imperf. pair life saving

Take part in an emergency service project, either real or a practice drill


first-aid to injured

rescue at sea

25申 letter rate

first-aid to animal

giving first-aid

first-aid practice


## KIRIBATI

 12.first-aid to scout
11.4 First-Aid
Mandatory
Satisfy your counselor that you have current knowledge of all first-aid requirements for Tenderfoot, Second-class, and Firstclass ranks


Dr. Myrven J. C Chines Pathology Department Veterans Administration Hospital Pittsburce.

Pennsylvania 15240
U.S.A
first-aid to animal

practicing first-aid

receiving first-aid


> receiving first-aid

receiving first-aid

putting arm
in sling

receiving
first-aid

receiving
first-aid
11.5 Handicap Awareness

Visit an agency that works with the physically, sensory, or mentally handicap

seeing eye dog

archer in wheelchair

worker in wheelchair

disabled worker


25\& letter rate

painting by foot

child using walker

house on fire

calling in a alarm

operator

fireman saving child

double $3 \phi$ letter rate

volunteer fireman

saving a child

XI。


25申 letter rate


3 pence UPU rate ( censored in New Zealand)

doctor
medical care for the people


HAVE YOU
PURCHASED HEALTH SEALS
$\mu / s$. American Beach Corporation Springfield $Y_{1}$

Massachusets
U.S.A

### 12.1 Citizenship in Community Mandatory

List and describe the work of five volunteer organizations through which people in your community work together for the good of your community


serving community

girl guides helping handicap

## 334 Trumbull Street

 HARTFORD. CONN. 06103
12.1 Citizenship in the Community

Mandatory

both $25 \phi$ letter rate ( $4 / 3 / 88$ to $2 / 3 / 91$ )

FROM:



13中 letter rate ( $12 / 31 / 75$ to $5 / 28 / 78$ )

Name the three branches of goverment and explain their functions

XII.

CUITURES
12.3
Citizenship In The World Mandatory
Discuss the importance of Intermational Organizations with your consular

## 유네스쿄창설페15주년71념우표

단기 4294 년 11 월 4 일 발행


대한민국 께신부


Uriesco



Care


Red Cross



Organization

Know the proper application of the International Morse and semphore codes and when, where, and how they can be used to best advantage

inventor Morse
Code patented in 1840

semaphore

trail-color proof

semaphore

semaphore


République ※opulaire du Congo

invention of the telgraphy by S. Morse 150th anniversary

telegraph transcriber

Explain what radio is and how radio waves carry information


Show how you make a telephone call inviting someone who is an expert fisherman to give a demonstration on fishing to your unit

inventor
Alex. Bell


making phone call

receiving phone call
receiving
phone call


5\& letter rate
receiving phone call

fishing
from boat

fishing
from shore

fishing
from boat

Tell how you would properly manage a cow, sheep, horse, or a hog


Visit a dairy or milk processing plant


1\& post card rate


dairying

milking cow



25\% letter rate

butter making

butter making

milking cow


### 14.1.3 Poultry

Keep management records on a brood of 20 chicks (sexed or straight run) or ducklings for five months

private die propriatary Charles Busch

ducks

chicken house

brood of chickens


25\& letter rate

Q4310, youth Uxpered Oval
nonth Dlmstéad

$$
\text { Ohio } 44070
$$



cattle ranch


Fulani cattle


Nelthron Red Rod bull

Angus cattle

XIV. ANIMAL HUSBANDRY
14.1.2 Beef Cattle

Visit a farm or ranch where beef cattle are produced

cattle in storm essay


### 14.1.4 Horse

Tell the history of the horse and the benefits it has brought to man


horse pulling plow

horse pulling
buggy

horse leading
pack train

horse pulling
streetcar

horse pulling fire engine

RANGE CONSERVATION


> horse \& trail boss

Visit a farm or ranch where sheep are raised

herd of sheep

```
                                    29¢ letter rate
```



Jose Maria Elorza developer of the Marilian sheep

air mail rate

14.1.6 Hogs
Visit a farm where hog production is a major project


hogs

sow \& liter

hogs

herdsman \& hogs

feeding piglet


Present evidence that you have cared for a pet for 4 months

playing with

playing with cat

cat

Beagle
Boston
Terrier

Collie

Alaskan
Malamite


Chesapeake Bay Retriever Cocker Spaniel

American
Fox Hound
Black \& Tan Coonhound

Present a report signed by a parent or guardian describing care you have given your dog for 2 months

humane treatment of animals


Mr. Harris B. Dodge,
2 Audrey Avenue, Oyster Bay N.Y., U.S.A.

$7 \frac{1}{2} \phi$ first oz. $4 \frac{1}{4} \phi$ second oz.

dogs
XIV. ANIMAL HUSBANDRY
14.5 Beekeeping

Study a hive of bees

bee collecting pollen

bee \& honeycomb

bee \& honeycomb
$5 \phi$ letter rate ( $1 / 1 / 63$ to $1 / 6 / 68$ )

bee \& honeycomb

coil pair bee collecting pollen

$2 \phi$ letter rate

$15 \phi$ letter rate (5/29/78 to $3 / 2 / 81$ )

Spend as much time as possible with a veterinarian. Watch the kind of work he does. Prepare a written summary of your experience.


5申 letter rate x 7 oz. - $35 \phi$ coccidiosis
(a form of diarrhea in chickens) medicine


## Veterinarian


cattle being
inoculated

cattle being
inoculated

pig being inoculated


cattle being<br>inoculated

Name four leading breeds of horses


 leaky faucet

leaky
faucet


leaky faucet


Mihon
(specimen)
leaky
faucet

leaky faucet


25申 letter rate Leaky faucet
15.2 Cooking

Cook a one-pot dinner, Use foods other than canned

gutter pair

cooking

cooking


COOMS BEST
CAST HRUN
cooking

cooking

cooking

cooking

cooking

cooking

Repair or fix the following: furniture, siding, electric cord, leaky faucet, etc.


3\& letter rate

cord

$3 \phi$ letter rate
leaky faucet

XV. HOUSEHOLD ACTIVITIES
15.4 Electricty

Show on a floor
plan where lights, switches, plugs, and outlets are or fix a light cord, etc.


Demonstrate a knowledge of albums and how to mount with and without hinges

16.2 Genealogy

Tell how personal and family history have begun to influence the way society looks at local, national, and international history



William III


Prince Henry


Grand Duke
Adolphe


William IV


Regent Marie Anne


Grand Dutchess
Marie Adolaide


Grand Dutchess Charlotte

In your type set, point out and identify the mint mark (if any) on each coin


Indian Head penny of 1873

coins of 1957-79

U.S.coins

coin of 1925


Brazilian Colonial coin

first coin
of Republic

coin from the Reign of Mannual 1

first coinage of Malawi


Apollo Labyrinth


300th anniv. of the first dated coin (1659) minted at Lima

Show that you know the proper use of the camera and the correct techniques

photography equipment

camera

international


$4 \phi$ letter rate $(8 / 1 / 58$ to $1 / 6 / 63)$


Chemical Industry


> agricultural chemistry
chemistry

XVI.

HOBBY

$$
\begin{aligned}
& \text { 16.6 Model Design and Building } \\
& \text { Build a model of a actual passenger-carring vehicle to a } \\
& 1^{\prime \prime}=1^{\prime \prime} 0^{\prime \prime} \text { or } \frac{1}{2}^{\prime \prime}=1^{\prime}(10: 1 \text { or } 25=1 \text { Metric })
\end{aligned}
$$


model sail-boats

boy flying
model glider

boy with
model boat

boy with
model plane

model plane

boy with
model plane
17.1 Agribusiness

Visit a high school or community college agriculture class

$2 \phi$ letter rate

105 S. Cardinal, \#18
INt Home, AR。 72653


workmen's compensation

peace through law


American Bar Association

law book \& oak branch

land law

1R. A. DEAN
3390 Curtis Dr., T-1
Hillcrest Hts, Md. 20746

22ф letter rate ( $8 / 17 / 85$ to $4 / 2 / 89$ )

$5 \phi$ post card rate

court of appeal

scales of justice


29\& letter rate
17.4 Salesmanship

Explain the responsibilities of a salesman, how he serves his customers, and how he helps the economy grow


```
manufacture
sales rep.
```



Harry S. Truman

U.S. Postage 8 cents

```
haberdasher
    salesman
```

17.5 Public Speaking

Give an impromptu talk of at least 2 minutes

public speaking

public speaking


Inauguration Speech by Mr J. B. P. Maramis, Executive Secretary, U.N. Economic \& Social Commission for Asia and the Pacific
public speaking

public speaking


Lincolin Douglas debates

public speaking

### 17.6 American Labor

Develop a time line of significant history of the American Labor movement from the $1770^{\prime}$ 's to today


labor day

organized labor


Explain how a proprietorship or partner gets its money

applying
for loan


Federal Deposit Insurance Corp.

"FRB/NY"
Federal
Reserve
Bank N.Y.

surface rate

54. letter rate

## BANKING


banking \& commerce


$$
\begin{gathered}
\text { American Bankers } \\
\text { Association }
\end{gathered}
$$

I would like to thank you for takimg your time to look over and read this exhibit. I hope I have shown you a little bit about the Scouting movement.

I am trying to promote the Scouting movement in this community, and an interest in stamp collecting as a hobby. If you have an interest in stamp collecting an wish to make it real interesting, pick a topic.

When you have decided which one (topic), go to your public library and get Scott's Catalogue, pick out the ones pertaining to your topic, jot down the Catalogue No. and country, than go to a stamp dealer with your list.

It's That Easy


MUSSENSLIMITED MONTREAL


## U.S.-Canada treaty letter rate


painting


IF NOT CALLED FOR IN 10 DAYS
RETURN TO


Mev. Mark w. Scheufler,
946 Bryiden Roads, Columbus 5.
XIII. COMMUNICATIONS
13.3 Journalism

Attend a news event, Write a nwespaper news story about the event, a side bar feature, and an editoral or critical review of the event

first-class letter rate


Emie Pyle journal8st

newspaper


Ivan Bogorov journalist



$$
\begin{gathered}
\text { workers reading } \\
\text { newspaper }
\end{gathered}
$$

presored first-class mail rate (24.8)
newspaper masterhead reader

W.Lippmann journalist \& writer

12.6 American Heritage

Explain what is meant by the National Register of Historic places



22ф letter rate $2 / 1 / 85$ to $4 / 2 / 88$


Historic Preservation

10申 post card rate

Decator House

Cable car
San Francisco, Calif.


HISTORIC PRESERVATION


HISTORIC PRESERVATION


Whaling Ship Charles W. Morgan Mystic, Conn.

[^1]12.4 Indian Lore

Write or tell about eight things adopted by others from the Indians



Algonkians Artifacts


com

totem pole


logging

$1 \phi$ post card rate (South Forest Grove, Or. in operation 1906 to 1914)

forest

forest

### 2.7 Graphic Arts

Tell about the process for producing printed communications


29\& letter rate

printing press

printing press

steam press


Benjamin Franklin printing heritage

security
printing anniversary

rotary press

typesetter
19th century


Nationwide Life Insurance Company
246 North High Street
COLUMBUS 16, OHIO

$$
4 \psi \text { letter rate }(8 / 1 / 58-1 / 6 / 63)
$$


[^0]:    brick layer

[^1]:    San Xavior del Bac Mission Tuscon, Ariz.

