

The Wolf Cub Series No. 2

### NATURE IS FUN

Exploring nature is an exciting, adventurous journey into the wide world of plants, animals, birds, rocks, stars – all the things around us everyday.

You'll find lots of interesting things to do and make in this book. You'll find they will help you in your Cub work too.

Good Hunting.

Published by The Canadian General Council of The Boy Scouts Association

## The Cub Nature Book

### Downloaded from:

"The Dump" at Scoutscan.com http://www.thedump.scoutscan.com/



#### Editor's Note:

The reader is reminded that these texts have been written a long time ago. Consequently, they may use some terms or express sentiments which were current at the time, regardless of what we may think of them at the beginning of the 21<sup>st</sup> century. For reasons of historical accuracy they have been preserved in their original form.

If you find them offensive, we ask you to please delete this file from your system.

This and other traditional Scouting texts may be downloaded from The Dump.

## The Cub Nature Book

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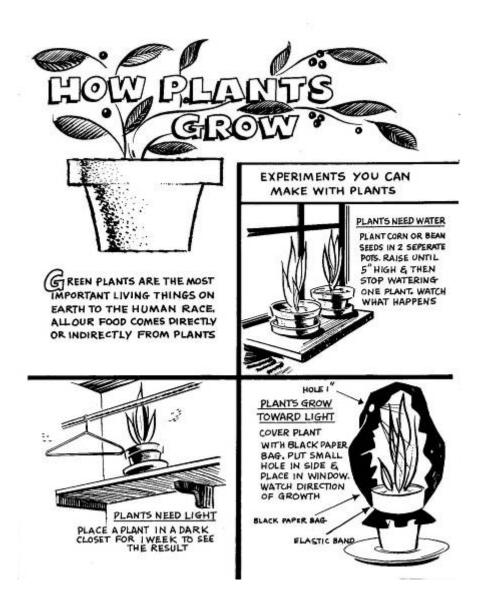
Food Chain

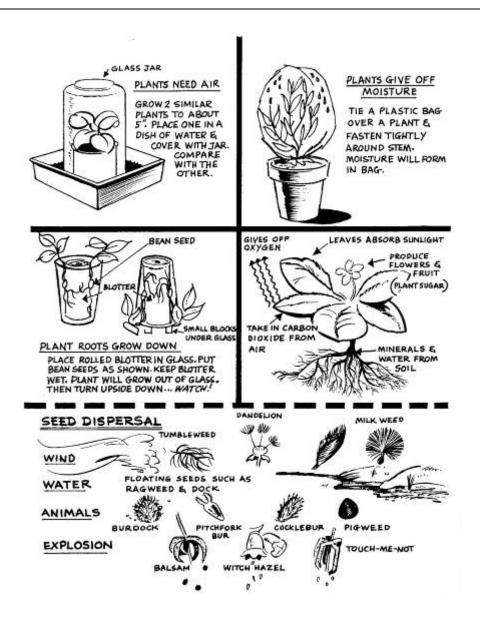
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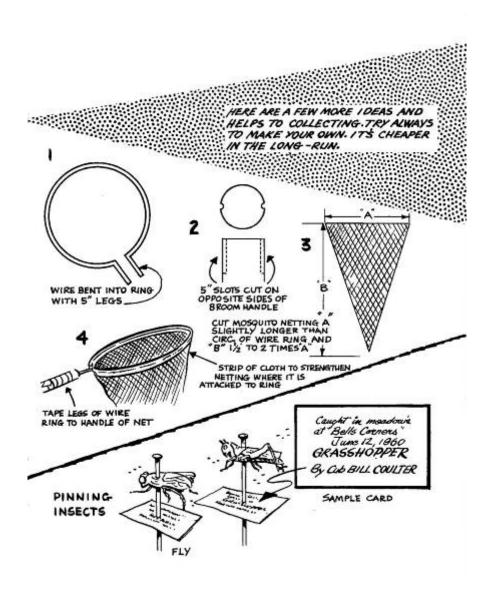






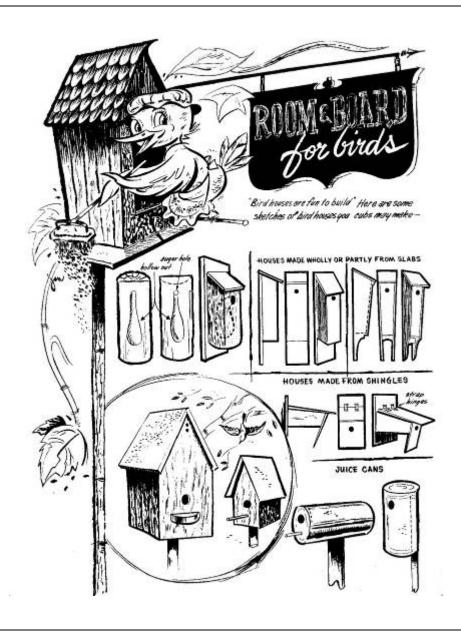






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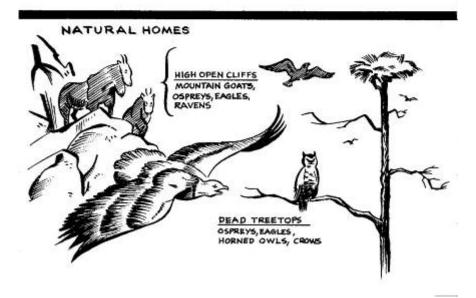




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IT MAY BE A HOLE IN THE GROUND TO YOU BUT TO A FOX IT COULD BE HOME SWEET HOME. BE IT A NEST, DEN OR BURROW IT PROVIDES SHELTER FROM ENEMIES & ELEMENTS AND COMFORT





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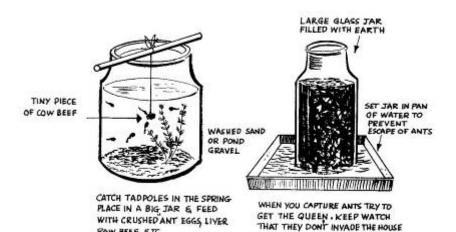


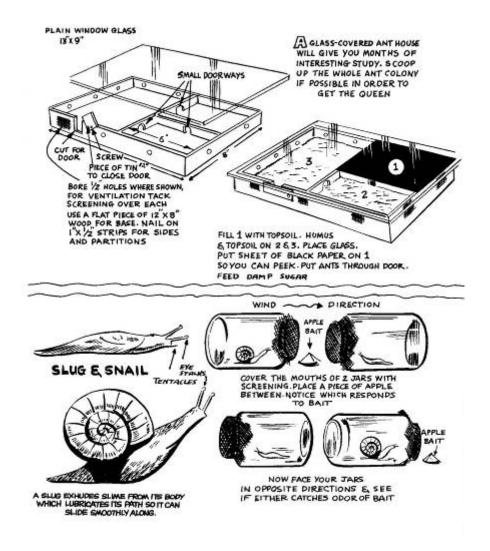
WHAT BOY HASN'T CAPTURED A FEW INSECTS & TRIED TO KEEP THEM? WELL HERE'S A FEW SUGGESTIONS HOW TO DO IT.

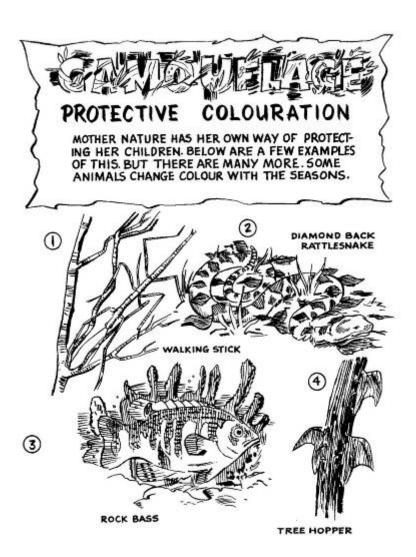
RAW BEEF, ETC.



ARTHWORM TERRAR IUM: SET ATIN CAN IN A QUART JAR WITH WITH SOIL TO MARK. COVER REST WITH SAND. SURROUND TAR WITH BLACK PAPER REMOVE TO CATCH WORMS AT WORK



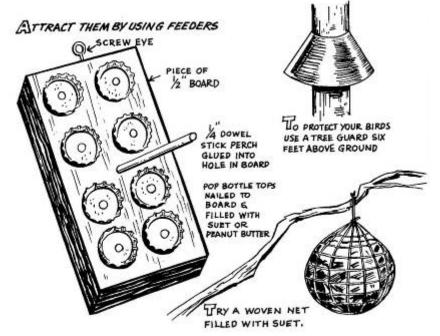






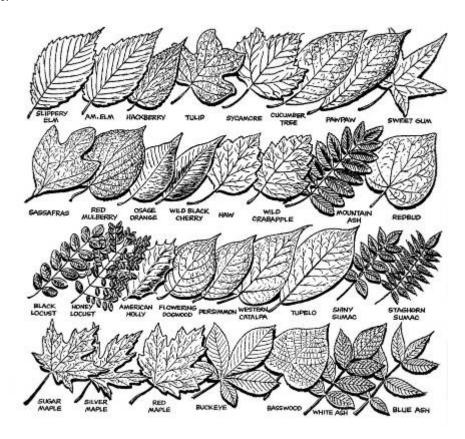
# BIRD WATCHER'S GOLWWOOGLES

Nosey? WELL WATCHING BIRDS ISN'T ALL FOR THE BIRDS GRAB A PAIR OF FIELD GLASSES AND GET GOING



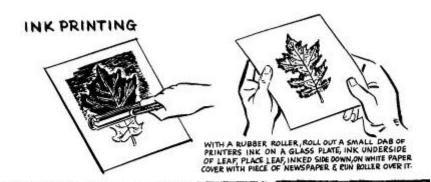


Being able to identify the trees that are native to the area of your hike makes for a much more interesting trip. Trees are more than just trees. Each specie has a character all its own. When you're able to recognize them individually you'll enjoy your hike a thousand times more.





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# SPATTER PRINTING



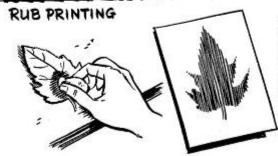
NAIL A PIECE OF WIRE SCREENING TO A WOODEN FRAME



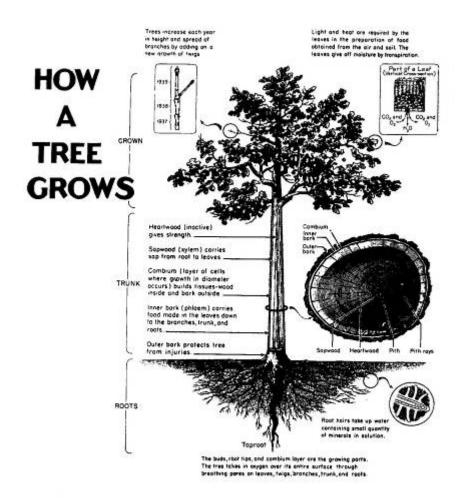
PLACE FRAME OVERA LEAF LYING PINNED ON A PIECE OF WHITE PAPER

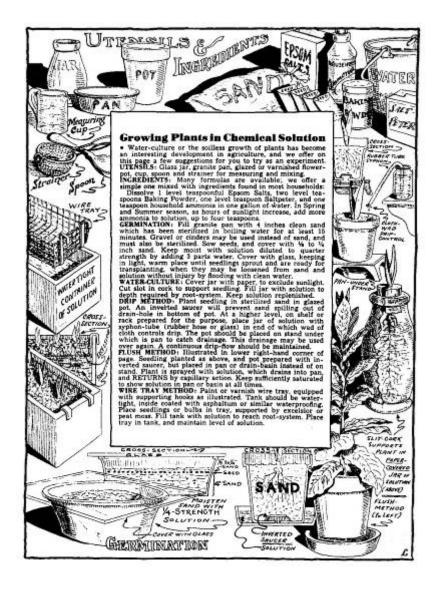


TAKE AN OLD TOOTHBRUSH OR OTHER STIFF BRUSH & PAINT COLOUR OVER SCREEN, HEAVIEST COLOUR AROUND LEAF, LIFT LEAF OFF WHEN DRY



WITH A BIT OF COTTON,
RUB THE LEAF WITH
GRAPHITE OR COLOURED CHALK, LAY IT ON
A SMOOTH SURFACE.
PLACE A PIECE OF
WHITE OR COLOUREO
PAPER OVER IT. RUB
PAPER WITH A ROLLER
OR ANOTHER WAD OF
COTTON.LIFT OFF PAPER,
SPRAY PRINT'S IDE
WITH FIX ATIVE.

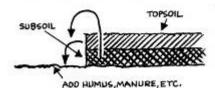






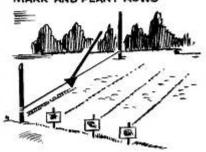
EVER TRY TO GROW YOUR OWN VEGETABLES? THERE'S NO SECRET JUST A FEW MAIN STEPS TO FOLLOW, GET OUT YOUR STRAW HAT & GET GOING!

### GET THE SOIL READY



TRY DOUBLE, DIGGING. START AT ONE END OF BED. DIG 2 SPADE FULLS DEEP. THROW HUMUS IN THEN TOPSOIL FIRST & SUBSOIL NEXT. CONTINUE ALONG BED.

### MARK AND PLANT ROWS



RAKE SOIL SMOOTH USING STAKES & CORD TO MARK ROWS. OPEN EARTH FOR SEEDS WITH HOE



# **CHART OF SEASONAL ACTIVITIES**

	SPRING	SUMMER	FALL.	WINTER	ANY TIME— ALL YEAR
Trees	Warch buds swell and burst. Look for tree blos- soms.	Study leaves, fruit and seeds. Make leaf priors and cases.	Which trees lose their leaves? Which leaves turn bright colors? Read tree's life story in a stump.	Study winter twigs, tree silhouettes. Study woods and their tues. Consider Christmas greens and conserva- tion.	Keep an all-year rec- ord of one tree— when blossoms, leaves and fruit appear. Conservation. Value of trees.
Other Plants	Visit gardent, green- houses and nurseries. Make seed experi- ments. Study Spring flowers. Plant gar- dens.	Look for ferns, mush- rooms, moises and li- chens. Notice summer flow- ers and their adapta- tions. Make blueprints.	See how seeds are dis- persed. Make a "weed" collec- tion or display.	Raise plants indoors. Visit stores to see how plants are used. Por winter rosettes.	Make terraria.  Note uses of plants to man.  Emphasize need for conservation.
Birds	Put up birdhouses. Watch for arrival of summer visitants. Celebrate Arbor and Bird Day.	Watch nesting birds. Make bird baths. Take bird walks.	Study migration, game laws and the economic importance of birds.	Collect abandoned ness. Pur up feeding tables.	Keep a year-round list of birds to determine which are residents, and which are sum- mer or winter visit- ants.

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Insects	Build cages for insects. Make collecting nets, mounting boards, etc.	Watch insects in field and in cages. Observe life cycle. Collect insects.	How do insects make music?	Collect cocoons.	Consider the econom- ic importance and in- ter-relationships of in- sects and plants.
Other Animals	Raise guinea pigs, rab- bits, rats and mice. Collect pollywegs.	Maintain aquaris and terraria with animals. Go fishing. Hold a per show.	Learn about game laws and hibernation.	Build cages for pets. Make plaster casts. Visir stockyards, vet- erinarian, SPCA, taxi- dermist, shoe store, museum.	Hold pet show and raise pets. Visit zoos, museuma. Make terraria and aquaria. Play tracking games.
Stars	Make star charts.	Learn summer con- stellations. Make a sun dial. Plot phases of moon.	Make models to show solar system.	Learn winter constellations.	Dramatize stories of stars,
Rocks and Minerals	Collect.	Visit a quarry. Mount your collec- tion.	Make models of local geological formations.	Visit museums, jew- eler, contractor. Study building stone.	Collect and identify rocks and minerals.
Weather	Study kites in air cur- rents, wind, and cloud forms.	Learn what causes thunderand lightning.	What is frost?	What can you learn of snow, ice and glaciers? Make weather vanes.	Study cloud forms. Establish an amateur weather bureau.
Hikes and Trips	Take a "Signs of Spring" hike. Collect pollywors. Go on bird walks.	Emphasize field trips to woods, bills, and parks. Go on collect- ing trips.	Go on cook-outs. Study Indian lore. Tracking and trailing games.	Go on winter hikes. Visit museums, facto- ries, stores, neighbor- hood parks, etc.	Try to cover all loca- tions in all seasons to see seasonal changes.
Museums		es and indoor gardens.	Make chart showing seed dispersal. Exhibit fall flowers. Make maps and sur- veys.	Study winter twigs, winter stars, and win- ter birds.	Keep exhibits chang- ing to fit season.







THE BEAVER HAS LONG BEEN A SYMBOL OF CANADA. IT IS THE LARGEST RODENT ON NORTH AMERICA. IT'S FLAT WAFFLED TAIL IS IT'S MOST NOTICEABLE CHARACTERISTIC

