

The Patrol Books No. 22

PATROL MEETING BLUEPRINTS

By JOHN SWEET

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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 21st century. For reasons of historical accuracy they have been preserved in their original form.

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FOREWORD

The author will already be well known to you through other books in this series – *Patrol Activities* and *More Patrol Activities* – which must have been most helpful to you in the successful running of your Patrols. Although any words of mine are probably superfluous I am delighted to have the opportunity of saying that this new book more than maintains the reputation established by the others.

As an ex-Patrol Leader of many years ago I know how difficult it is to get enough new ideas and practical help. During my 50 years of Scouting I have read many books which attempted to fill this need but far too often have I been acutely disappointed by airy generalities which did not answer that difficult question – What shall I do with the "Lions" or "Peewits", etc., on Tuesday?

Here you have from 50 to 60 ideas, mostly in mint condition, any of which I should have been most grateful to receive as a Patrol Leader or even as a Scouter which I eventually became. Make your choice carefully, but do not dismiss any as impractical or impossible until you have given them a fair trial. And this means some personal preparation on your own part as well as some thought about suitability of time and place.

Good luck to you in your Patrol leadership which, although not the easiest job in Scouting, is one of the most important.

A. M. CHAMBERLAIN.

EXPLANATION

THE intention behind this little book was to produce a file of working drawings for the use of Patrol Leaders and Seconds who feel the urge to break away from dull routine and aren't afraid to experiment. I hope *you* are of that company.

The Second comes into the picture, of course, because running a Patrol is essentially team-work. Two kindred spirits working together can usually carry the Patrol with them. It is largely a matter of overcoming initial inertia.

So your first job, as Patrol Leader, will be to get your Second with you.

A word about that. Don't just buttonhole him when the rest of the Patrol are milling around. The idea is that you and he should enter into a conspiracy to promote better Scouting in the Patrol. You can't conspire in the middle of a crowd. Choose a moment when there is nothing else doing, and no-one is about, and go through this file together. Select the blueprint, or bits of several, which you think might suit your chaps best, and set to work to assemble the necessary gear. If you can find the time and opportunity for a "dry run" beforehand, so much the better — there is no better way of checking your equipment. Suppose, for instance, you have decided to try the "Beacon Spar" stunt (Blueprint No. 15): half-an-hour or so in the back garden with a few Scout staffs and a ball of sisal will ensure that your tackle is adequate when you lead the Patrol to the local duck-pond later in the week. Another advantage of this preliminary canter will be to fore-warn you of possible snags or difficulties, so that when you go into action with the Patrol you will at least know what you are up against.

However, don't make the mistake of telling the Patrol that you have already thought the thing out, and don't be too quick to produce all the answers yourself. Your Scouts won't be interested in adventure at secondhand. They will want to feel

that they are breaking new ground themselves. Your job, as Patrol Leader and Second, will be to provide the ideas, the gear, and the opportunity, and then to organise the activity, whatever it might be, so that every Scout in the Patrol is fully committed. A busy Patrol is a happy Patrol.

"Fine," I hear you mutter, "we've heard all this before, but the fact is my chaps don't turn up to Patrol Meetings, and even when they do, they just turn everything into a lark."

How true that is!

But don't imagine that you need a full turn-out to make a Patrol Meeting go. Very often it is the Scouts who don't "make it" who are the making of it. When they find that they are missing a lot of fun, they'll come to heel all right.

As for the tendency to skylark, well, my conception of Patrol Scouting is *controlled* skylarking, or *purposeful* skylarking, if you like. Don't take it too seriously; but do remember that the Patrol Leader must always retain the initiative. So keep on the alert, and when your sixth sense tells you that skylarking is about to commence, don't wait for someone else to start it *– start it yourself.* Call a halt to whatever you are doing and throw in a vigorous game – a round of partner contests, a series of personal challenges, javelin throwing, wrestling on horseback anything, in fact, to get rid of surplus energy and high-spirits; then back to work once more.

However, it is easy to solve problems on paper. I hope nobody is going to tell you that running your own Patrol Meetings is child's play. As P.L. you are bound to run into difficulties and I shouldn't like you to think that I'm making light of them. But it's worth it, every bit, as you will discover for yourself if you persevere.

Anyhow, here are the blueprints to help you. I hope you will find them useful, you and your Second.

Good hunting!

PATROL MEETING BLUEPRINT Nº 1

TO THE RL.: ORGANISE YOUR MANPOWER SO THAT ALL THESE PROJECTS ARE COMPLETED IN 45 MINUTES.

FIVE MIN. COMP: SCOUTS IN PAIRS. FOR EACH PAIR HALF AN EGGSHELL, SAND, WIRE, TWO MATCHES, TWIGS, AND A SHEET OF NEWSPAPER. THE TASK IS TO SPREAD THE NEWSPAPER ON THE FLOOR & BOIL WATER IN THE SHELL WITHOUT BURNING THE PAPER.

THE ANGEL RISE: ONE PLAYER SITS IN THE KNEES BEND POSITION, AND HIS PARTNER GRASPS HANDS AND STANDS ON HIS KNEES. BY THROWING THEIR WEIGHT FORWARD BOTH PLAYERS TRY TO MAINTAIN BALANCE.



CODE MESSAGE:

GUR SVEFG ZNA GB ERNQ GUVF YF GUR JYAARE.

CROSS-BEARINGS: EACH OF THESE CLUES WILL GIVE YOU A LETTER, JOIN THE FIRST



CLUE ONE : THIS LETTER MAY BE TAKEN NEAT OR WITH A PAIR OF VOWELS.

CLUE-LETTER TO THE : SECOND, AND THE THIRD . TO THE FOURTH & YOU ! WILL HAVE A CROSS-BEARING ON A CERTAIN FEATURE OF GILWELL

CLUE TWO: A LINE OF PATIENT PEOPLE.

CLUE THREE: A BIRD.

CLUE FOUR: IF THIS ONE ATTACKS YOU, THE ANTIDOTE IS AMMONIA.

FOOTNOTE: TWO ESSENTIALS
ARE MISSING FROM THIS
SKETCH-MAP WHAT
ARE THEY?

Answers on Pope 31

DATROL MEETING BLUEPRINT Nº2 (60 MINUTES FOR THIS ONE)



TAGGED, OR WHEN THEY LEAVE GO OF THEIR ROPE, EACH MAN IS ALLOWED ONE MINUTE AS "SPIDER"

"LINE'S ACROSS": TWO BASE-LINES ARE LAID OUT IS FEET APART, SCOUTS WORK IN PAIRS TO SEE WHICH PAIR CAN PRODUCE A LINE OF NATURAL MATERIALS (GRASS, REEDS, HONEYSUCKLE ETC.) WHICH CAN BE STRETCHED BETWEEN BASE-LINES CLEAR OF THE GROWN WITHOUT BREAKING.

SCOUTS COMPETE IN PAIRS TO RIGUP "DENDULUMS: PENDULAMS THAT WILL SWING THROUGH AN ARE OF AT LEAST SIX FEET FOR LONGEST PERIOD.

PATROL ACTIVITY: ALL HANDS SET TO WORK TO erect highest possible flag-WHEN FLAGSTAFF IS FIXED STAFF WITH SCOUT STAVES. IN POSITION AN IMPROVISED FLAG SHOULD BE BROKEN

REHEARSAL : TRY THIS OLD CAMPFIRE YELL: "BE PREPARED! BE PREPARED! SHOUT, SHOUT! TENDERFOOT, SECOND CLASS, FIRST CLASS SCOUT!

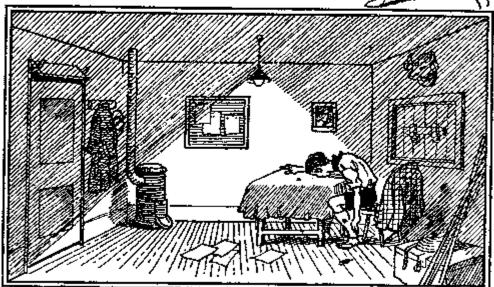
PATROL MEETING BLUEPRINT

N93

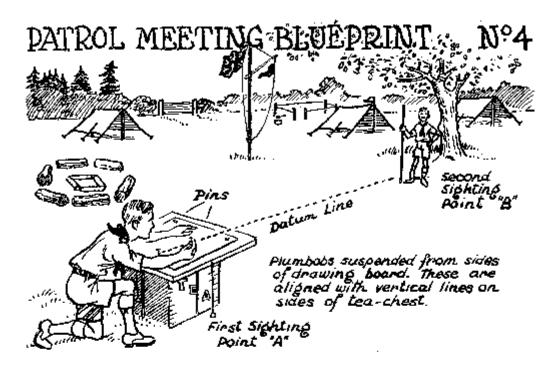
SCIENCE SECTION:

- 1. MAKE A CONVECTOR STOVE BY PLACING A CANDLE UNDER AN INVERTED PLANTPOT. TAKE TEMPERATURE READINGS & MAKE A GRAPH TO SHOW RISE.
- 2. CARVE A CANDLE FROM A TURNIP, INSERT A SMALL PIECE OF ALMOND IN PLACE OF THE WICK, LIGHT IT (YOU WILL FIND THAT IT WILL BURN QUITE WELL) AND EAT IT! EASY!!
- 3. TRY FOLDING A SHEET OF PAPER IN HALF NINE TIMES
- 4. STAND A BRICK ON END 6 TRY TO BLOW IT OVER IT CAN BE SOME





MURDER MYSTERY. The murdered Scouter is found like this. The Key of the COHRoom - it is the only Key in existence - is found in the pocket of his jacket. The window is securely shuttered on the inside. Above the door - which is lacked—is a fanlight opening inwards for six inches only. The gun is on the floor. On the table is the Scouter's button-hole badge. The murderer had only ten minutes in which to commit the crime. How did he do it? The door is not self-locking.



CARRYING OUT A PLANE - TABLE SURVEY

YOU WILL REQUIRE - A TEA-CHEST OR BOX, A DRAWING BOARD, PAPER, TWO ORDINARY PINS, PENCIL & RULER.

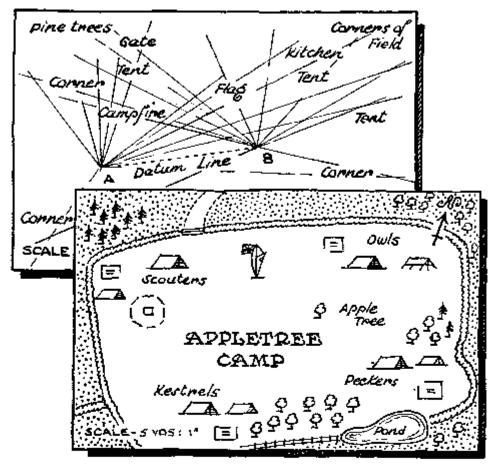
TO CARRY OUT THE SURVEY, YOU MUST FIRST ESTIMATE MAIN DIMENSIONS OF FIELD & FIX SCALE TO SUIT DRAWING PAPER (E.G. IF FIELD IS 100 YDS. SQUARE & PAPER 22 SQ. THE MAXIMUM SCALE WOULD BE 5 YDS: I' - LEAVING ROOM FOR A ONE-INCH MARGIN ALL ROUND.)

NEXT, DECIDE ON POSITION OF TWO SIGHTING POINTS NEAR CENTRE OF AREA & WITH SCOUT STAFF MEASURE ACCURATELY DISTANCE BETWEEN. MARK POINT "A" ON PAPER WITH PIN. SET UP YOUR PLANE-TABLE AT POINT "A" & TAKE A SIGHT WITH SECOND PIN ON POINT "B". WITH RULER DRAW LINE FROM IST PIN THROUGH 2" PIN & MARK OFF DATUM LINE TO SCALE THUS FIXING ACTUAL POSITION OF POINT "B" ON THE DRAWING PAPER.

NOW, WITHOUT MOVING DRAWING BOARD, TAKE SIGHTS ON OTHER FEATURES (TENTS, TREES, GATE ETC.) MOVING SECOND DIN TO GIVE YOU AN ACCURATE READING, AND NOTING DOWN NAMES OF FEATURES. WITH RULER DRAW LINES FROM POINT "A" THROUGH THE PIN-PRICKS.

WHEN ALL FEATURES HAVE BEEN PLOTTED FROM POINT "A"
MOVE PLANE-TABLE TO POINT "B" & TAKE SIGHTS FROM THERE
LITARTING BY TAKING SIGHT ALONG DATUM LINE TO POINT "A"
WHERE THE SIGHTING LINES CROSS IS THE POSITION OF EACH FEATURE

YOUR FIELD-SKETCH WILL LOOK SOMETHING LIKE THIS:

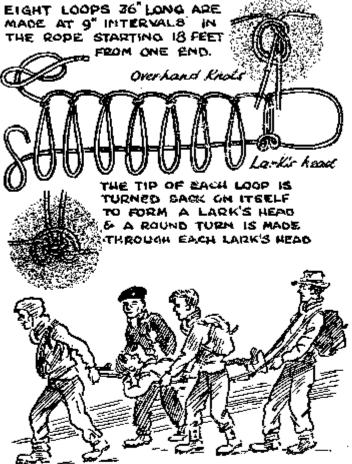


LATER YOU COULD ELABORATE YOUR DRAWING AND RUB OUT THE PENCIL LINES AND ROUGH NOTES, OR, BETTER STILL, TRANSFER THE PIN-PRICKS TO A CLEAN SHEET OF DRAWING PAPER AND MAKE A FINISHED DRAWING IN GREATER DETAIL.

A PLANE-TABLE SURVEY PLAN OF THE SUMMER CAMPSITE, FRAMED IN NATURAL WOOD GROWN ON THE SPOT, WOULD MAKE A NOVEL WALL-DECORATION FOR THE PATROL CORNER OR DEN, AND SHOULD BE GOOD FOR A LOT OF POINTS IN ANY PATROL COMPETITION.

NOTE THAT IN CARRYING OUT THIS PLANE-TABLE SURVEY YOU HAVE APPLIED THE PRINCIPLE OF TRIANGULATION, WHICH IS THE BASIS OF ALL MAPMAKING AND CARTOGRAPHY.

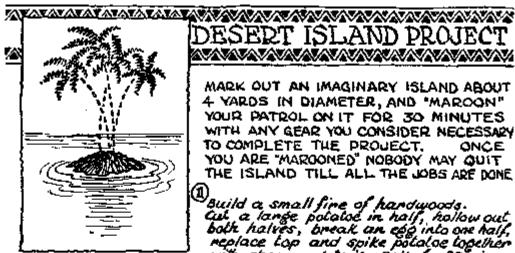
PATROL MEETING BLUEPRINT N°5



THE REAR MAN USES THE END LOOP AS A SHOULDER HARMESS. THE LEADER PULLS FORWARD & THE REAR MAN RESISTS THE PULL TO KEEP THE STRETCHER TAUT.

- Make the rope stretcher shewn in the diagram and test it in us.
- Pivide the Patrol into two teams and try a tug-o-war with an old apple innor tube inserted in the tug-o-war rape.
- Try a wheelbarrow race in which the wheel" of the barrow is a flotball.
- Cut an ordinary postcard so that it can be opened out into a hoop through which you can pass your body.
- Give each man a chunk of solid Plaster of Paris and let him canve his own woggle.
- In the course of a wide game you have taken cover under a haystack.

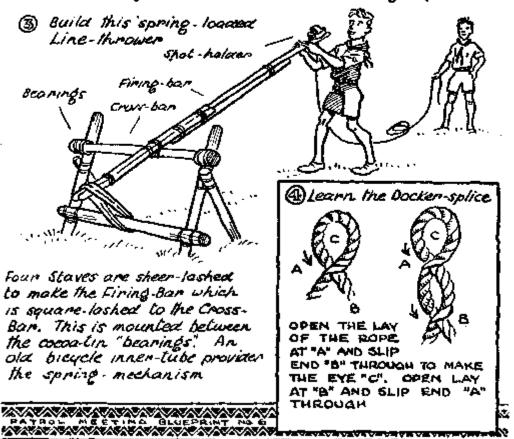
Unaware of your presence a member of the opposing side has climbed to the top of the stack 6 is semaphoring to his friends. You cannot see him, but the sun is earling his shadow on to the white-washed wall of the stables 6 you can see the reflection of this shadow in the windscreen of the farmer's Landrover. You find that you can read the message without difficulty. Is the signaller facing the sun?



MARK OUT AN IMAGINARY ISLAND ABOUT 4 YARDS IN DIAMETER, AND "MAROON" YOUR PATROL ON IT FOR 30 MINUTES WITH ANY GEAR YOU CONSIDER NECESSARY TO COMPLETE THE PROJECT. ONCE YOU ARE "MARGONED" NOBODY MAY QUIT THE ISLAND TILL ALL THE JOBS ARE DONE

Build a small fine of handwoods. Cut a large potatoe in half, hollow out both halves, break an egg into one half, replace top and spike potatoe together with sharpened twig. Bake for 20 mins.

Try sending the S.O.S. in Norse by smoke signal. (Not so easy)



Patrol Gear Check List



FOR EACH SCOUT...

One Knotting Rope-9ft by l'cinc whipped in Patrol
colours to avoid confusion with other condage.

One Scout Staff (marked with owner's sign.)

One length Blindcord - 9/t. (whipped) for use as
lashings with Scout Staves

IN THE PATROL CHEST



One Heaving Line-60ft by 14 circ braided. Two Pocket Composses One Pair Dividers (or Compasses). One Ruler or Straight-Edge. One 12 ft Tape Measure.

One - 1" O. S. Map of District. One Street Plan.

One Practice First Aid Kit, clearly marked "FOR

PRACTICE ONLY". (Include scissors, spelk tweezers,
splints, roller bandages, dressings, soap etc.)

Two sets Signalling Flags. One Hand Axe.

One Carborunaum Stone. Bottle of Boiled Linseed Oil.

Odd lengths sisal, cord, string, whipping twine etc.

Two Tennis Balls. Two Rope Grommets on Quoits.

Chalk, crayons, pencils, paper, cards, envelopes etc.

Needles cotton. Candles Matches.

Plaster of Paris. Emply Occua tins. Jam Jans

BOOKS & RECORDS

Patrol Attendance E Sub Book. Patrol Account Bk. Patrol Lop Book. "Scouting for Boys." "PL's Handbook"

Scout's Book of Rules.
Books from the Patrol Series
Gilcraft's Tenderfoot, Second
& First Class Books.
Proficiency Badge Books
Scout's Prayer Book.
Scout's Song Book.



ON THE WALL OF THE DEN

Notice Board.
Record Chart
E Honours List
Scout Charts
(including
Scout Law).

Portraits of H.M the Queen, B.P. & the Chief Scout. Replicas of County Baage & Patrol Sipn. "Cuttings Boara" for upto-Che-minute cuttings from "The Scout" etc.

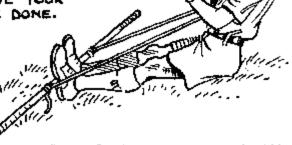
CHECK ALL GEAR FREQUENTLY!

PATROL BLUEPRINT Nº 7

 WITH SCOUT STAFF & KNOTTING ROPE ONLY, INVENT A COUNTER-POISE BACKREST. THE STIERUP ROPE SHOULD BE ADJUSTABLE

WORKING THROUGHOUT FROM GROUND LEVEL, TRY PUTTING A HIGHWAYMAN'S MITCH ON TO A BRANCH OR BEAM WELL OUT OF REACH ABOVE YOUR HEAD. IT CAN BE DOME.

IN THE LOG-BOOK
TABULATE THE
PERSONAL MEASURE- ""
MENTS OF EVERY
MAN IN THE PATROL."
CHECK IN THREE
MONTHS' TIME.



THIS MORSE PRACTISE "LAMP" IS MADE WITH FAIRLY STIFF CARTRIDGE PAPER WITH A STRIP OF LIGHT GAUGE

TIM INSERTED TO ACT AS A SPRING. SQUARE OFF THE DIAGRAM ON A DRAWING BOARD & DRAW IN THE CIRCLE & 'BARS' ON PANEL 3 ONLY. WITH A SHARP KNIFE CUT OUT ALTERNATE STRIPS (SHEWN WHITE) THEN FOLD BACK ALL PANELS IN

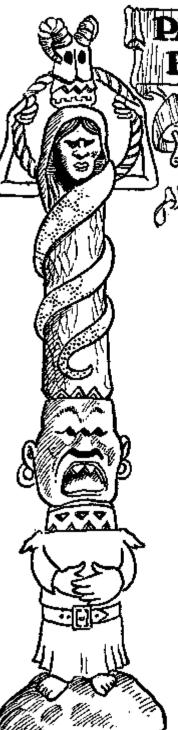


To use the Lamp', simply hold it in the palm of the hond's squeeze



A strip of light gauge lin is insented behind this panel to act as spring **№**

order as numbered & use the top panel (3) to mark out panel 2 before applying black indian ink. Seal all except north & south edges of 3 with celephane or cumstrip



ATROL MEETING BLUEPRINT Nº 8

MANTELPIECE TOTEMS

Give each man in the Patrol a
large potaloe, a sheet of
white cardboard, a metal
tent peo & some gumstrip &
see which can produce the
best model Totem Pole.

Have water colours & brushes handy. The potatoes are cut in half to make the bases. The tent pegs support the totems & pumstrip is used to secure the card to the peg.

IMPORTANT

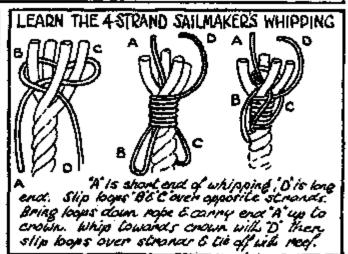
About halfway through this exercise, hot cocoa and biscuits should be served & a meeting of the Patrol-in-Council convened to discuss well, anything you like.

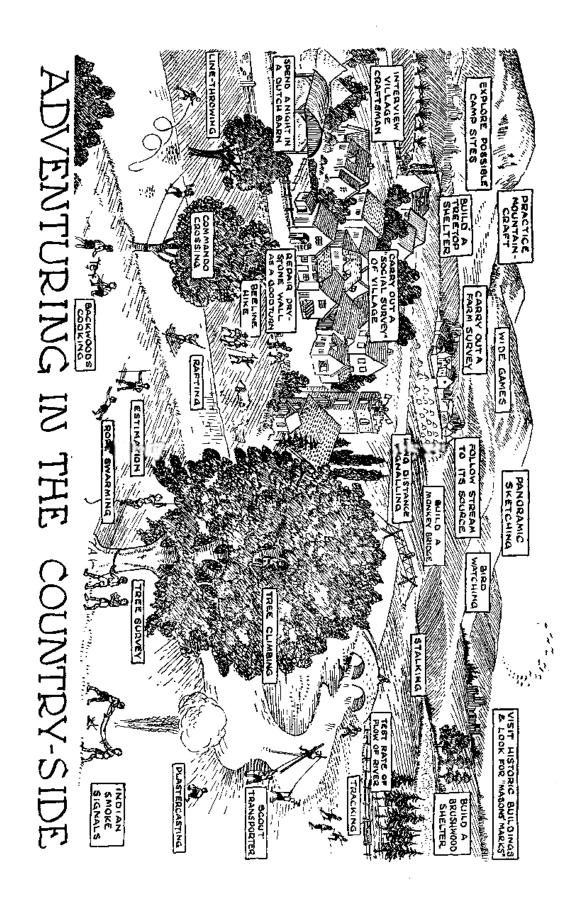
PATROL MEDIING Nº 9



Scout with 10ft line (weighted) is tethered by ankle to stake on short rope. Scattered round him within radius of 12ft. are a number of articles. Players run in and collect them one at a time without being struck by the Jackstay.

TEN MIN. COMP.
DIVIOE PATROL INTO
TWO TEAMS. GIVE
TEAMS & METAL
TENT PEGS & 24FT.
OF SISAL EACH C.
TELL THEM TO PEG
OUT THE GREAT
BEAR & MORTH
STAR, PAVING DUE
ATTENTION TO THE
CORRECT PROPORTIONS OF THE
CONSTELLATION
& USING EVERY
INCH OF THE SISAL





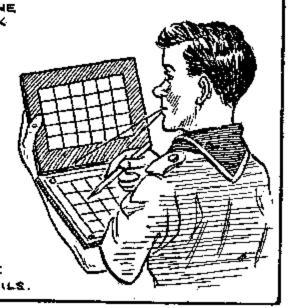
PATROL MEETING BLUEPRINT Nº10

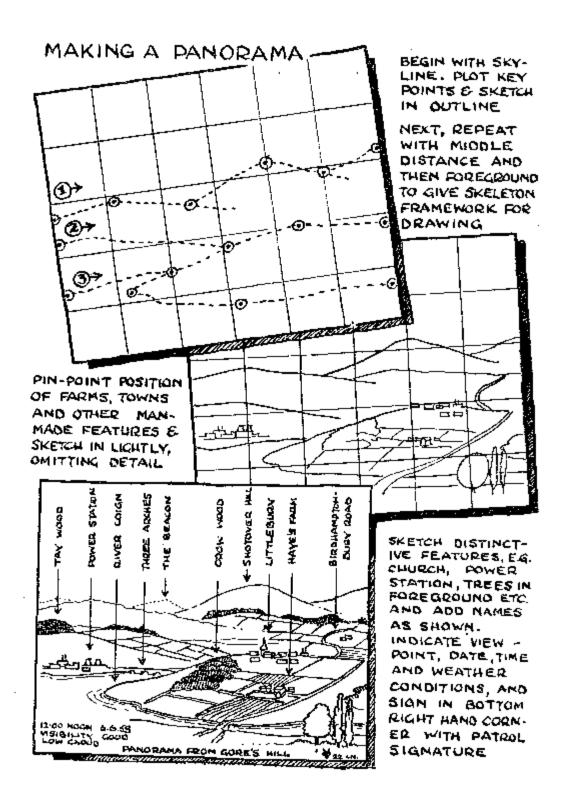


PANORAMIC SKETCHING

TO MAKE THE SKETCHING FRAME, CUT A "WINDOW" 6" x 5" IN A SHEET OF STOUT CARDROARD

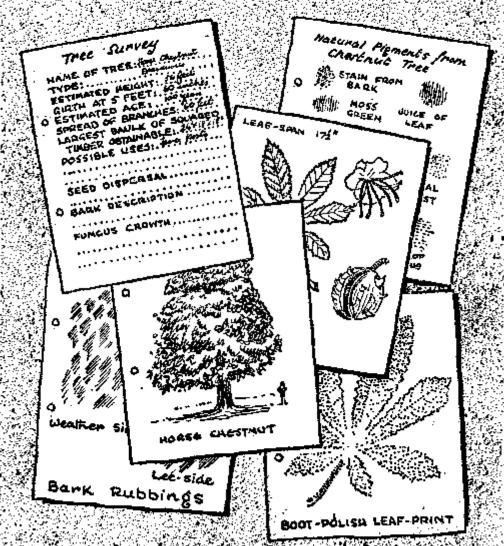
& SQUARE IT OFF INTO ONE INCH SQUARES WITH BLACK THREAD. ATTACH THE FRAME TO A SMALL PLY-WOOD DRAWING BOARD WITH HINGES OF ELEC-TRICIAN'S TAPE & FROM THE BOTTOM OF THE FRAME SUSPEND A LOOP OF STRING, YOUR DRAWING PAPER SHOULD be squared off to CORRESPOND WITH THE FRAME. TO USE THE FRAME, HOLD IT AS SHEWN WITH THE STRING KEPT TAUT WHILE YOU SIGHT PROMINENT FEATURES ON THE LANDSCAPE & PLOT THEM ON THE PAPER BEFORE BEGINNING TO DRAW IN DETAILS.





How to carry out a Tree Survey

YOU WILL NEED A SCOUT STAFF (FOR ESTIMATING AND MEASURING) BOOT POLICE (FOR LEST-PRINTING) A CLAR-COAL PENCIL (FOR BARK RUBBINGS) AND A SHEET OF REPORT PAPER WITH CARDSDARD BACKING FOR EACH SCOUT IN THE PATROL SELECT ANY WELL-GROWN TOSE ALLOCATE ONE OFFIRE MEMT OF THE SURVEY TO EACH MAIN AND GET GRACKING.



THE WHOLE BURYEN SHOULD SE COMPLETED IN 30 MINUTES. THE REPORTS SHOULD LATER SE FILLS IN THE PATROL TREE BOOK!

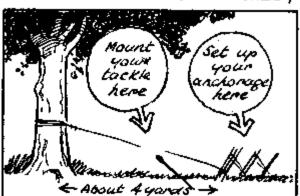
PATROL MEETING BLUEPRINT 11

To the P.L. Divide the Patrol with your Second and run this Meeting on a competitive basis

- 1 IMPROVISE A FRAME THAT WILL TAKE A 28 POUND LOAD. WITH REASONABLE COMFORT.
- 2 IN ORDER TO LOWER A 60 FOOT FLAGSTAFF, IT WILL, BE MECESSARY TO ATTACH A HEAVY ROPE TO IT AT A MEIGHT OF 40 FEET. NO LADDERS OR SPARS ARE AVAILABLE AND THE FLAGSTAFF IS UNCLIMBABLE. HOW WOULD YOU DO IT?
- SERECT AN APPARATUS
 WHICH, FIVE TO TEN
 MINUTES AFTER BEING
 "SET" WILL CHIME FIVE
 SEPARATE AND DISTINCT
 NOTES, CLEARLY AUDIBLE
 AT A RANGE OF 20 YARDS.
 NOTE THAT THE APPARATUS
 MUST BE SELF-OPERATING.



4 SELECT A SPOT IN OPEN GROUND ABOUT 4 YARDS FROM A WELL-GROWN TREE, AND ON THAT SPOT SETUP



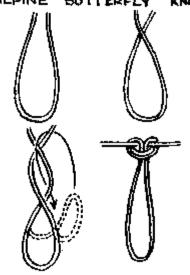
PULL, USE YOUR TACKLE TO HAUL THE ANCHORAGE OUT OF THE GROUND

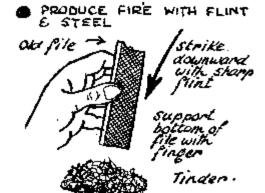
AN ANCHORAGE OF ANY KIND GUARANTEED TO RESIST THE CONBINED PULLING POWER OF ALL THE MEMBERS OF THE PATROL

NEXT, USING THE TREE AS A HOLDFAST, MOUNT AN IMPROVISED TACKLE BETWEEN THE TREE AND YOUR ANCHORAGE, AND AFTER YOU HAVE FAILED TO BUDGE IT BY DIRECT

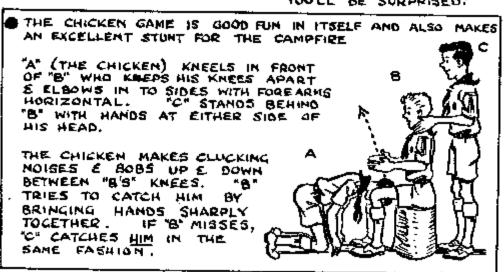
BLUEPRINT NO.12

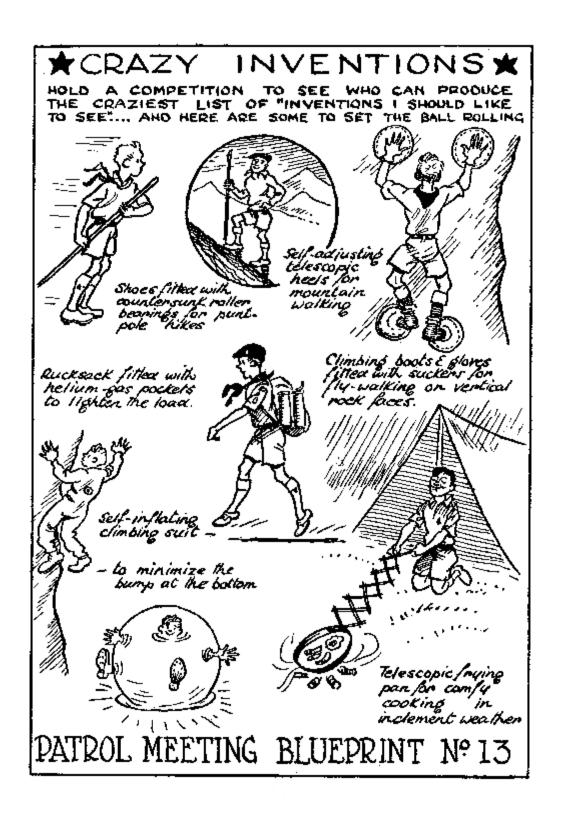
- RIG UP A GADGET THAT WILL AUTOMATICALLY SWITCH ON THE ELECTRIC LIGHT WHEN THE BOOR IS OPENED AND OFF WHEN IT IS CLOSED
- LEARN HOW TO MAKE THE ALPINE BUTTERFLY KNOT





THE FLINT IS SIMPLY A
PEBBLE, BROKEN WITH A
HAMMER TO GIVE A SHARP
EDGE. (LOOK OUT FOR FLYING SHRAPNEL WHEN YOU
HIT IT WITH THE HAMMER!)
THE STEEL IS AN OLD FILE.
FOR TINDER, MIX TEASEDOUT SISAL WITH ORDINARY
("OO" GAUGE) WIRE WOOL.
HOLD THE STEEL AS SHOWN
E STRIKE SHARPLY DOWNWARDS WITH THE FLINT.
YOU'LL BE SURPRISED!





Patrol Meeting Blueprint Nº14



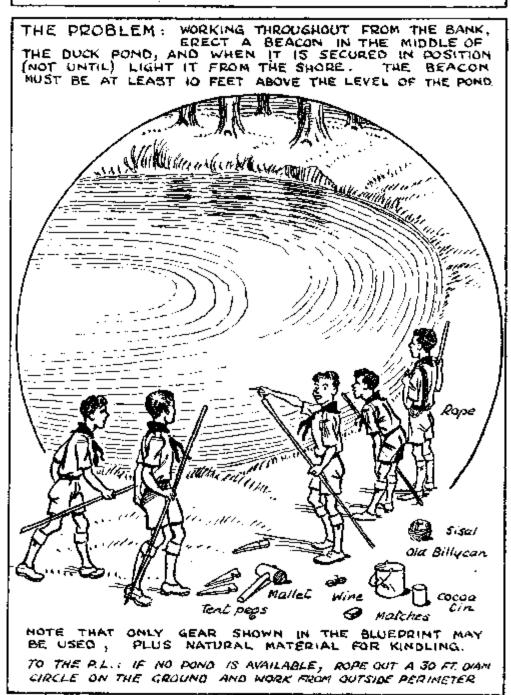
THE FIRST MAN PLACES & SHORT BATOMS IN LINE, BUT ANY DISTANCE APART TO SUIT HIMSELF. HE THEN RUNS DOWN, STEPPING BETWEEN THE STICKS AND TAKES A LONG JUMP. OTHER PLAYERS FOLLOW, THE MAN WHO WIMPS FARTHEST SCORING A POINT. THE FIRST MAN JUMPS LAST IN AN EFFORT TO BEAT HIS FIRST EFFORT. AND SO ON, TILL ALL PLAYERS HAVE HAD A GO



A YARDSTICK IS USEFUL FOR MEASURING DISTANCE ALONG AN IRREGULAR COURSE, IT IS SIMPLY A Y-STICK, MEASURING EXACTLY 30" ACROSS THE PRONGS. TURN IT AS YOU WALK

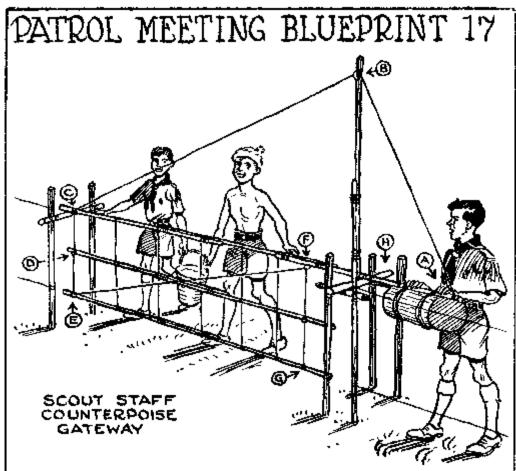
THROWING A LOBLINE HOLD THE COIL IN LEFT HAND & WEIGHTED END IN RIGHT SO THAT IT HANGS AT ARMS-LENGTH JUST CLEAR OF THE GROUND. SWING LIKE A PENDULAM IM LINE WITH TARGET, ARM E LINE MUST MOVE AS ONE UNIT - DO NOT ALLOW LINE TO KICK UP ON BACKWARD SWING. THROW WITH GOOD FOLLOW-THROUGH

PATROL MEETING BLUEPRINT 15



BL THEFFEE EXPEED LEGITS





THE ORIGINAL FEATURE OF THIS GATE IS THAT IT CLOSES UP ON ITSELF LIKE A VENETIAN BLIND AS IT IS RAISED, THEREBY GIVING MAXIMUM CLEAR-ANCE IN THE GATEWAY.

GEAR REQUIRED: NINE SCOUT STAYES, FIVE PICKETS FOUR BATONS, ONE LOG, SIX SCREW EYES, SISAL.

TWO STAVES ARE SHEER-LASHED TO MAKE THE GATE-POST, AND THREE TO MAKE THE TOP BAR OF THE GATE. NOTE THAT STAVES SHOULD BE GIVEN A GOOD OVERLAP AND LASHED IN TWO PLACES. DRIVE SMALL WEDGES INTO THE LASHINGS TO TIGHTEN.

THE TOP BAR IS SQUARE-LASHED TO THE ROLLER-BAR

(H). THE LIFT-ROPE IS SECURED AT (A) THEM PASSES

THROUGH SCREW-EYES (B) TO (F) AND IS TIED-OFF AT (G)

AS THE CATE RISES, THE TENSION ON THE ROPE INCREASES

AND THE BARS ARE DRAWN TOGETHER.

"MADAME QUILLOTINE" ! THIS IS A SPORTING VARIATION OF THE OLD "SLEEPING PIRATE" GAME, THE PATROL SIT

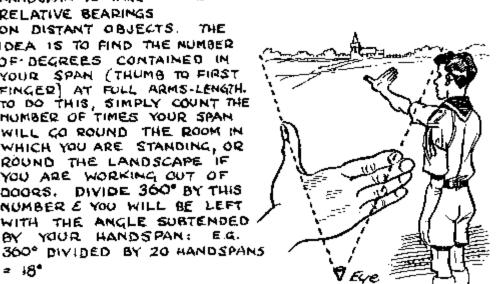
AT THE FAR END OF THE QUARTER DECK & CREEP ONE BY ONE IN AN ATTEMPT TO PULL THE TRIP-LINE & SO UPSET THE CONTENTS OF THE BILLY OVER THE HEAD OF THE VICTIM WHO MEANWHILE TRIES TO PICK THEM OFF WITH A WATER-PISTOL

HOLD A COMPETITION TO SEE WHO CAN STAND LONGEST ON ONE LEG WITH EYES SHUT AND ARMS FOLDED

"HANDSPAN COMPASS":

= 18°

HERE IS A NEW SORTOF "SELF-MEASUREMENT" WHICH WILL ENABLE YOU TO USE YOUR OWN HANDSPAN TO TAKE RELATIVE BEARINGS ON DISTANT OBJECTS. THE IDEA IS TO FIND THE NUMBER OF DEGREES CONTAINED IN YOUR SPAN (THUMB TO FIRST FINGER AT FULL ARMS-LENGTH. TO DO THIS, SIMPLY COUNT THE HUMBER OF TIMES YOUR SPAN WILL GO ROUND THE ROOM IN WHICH YOU ARE STANDING, OR ROUND THE LANDSCAPE IF YOU ARE WORKING OUT OF DOORS. DIVIDE 360" BY THIS NUMBER & YOU WILL BE LEFT WITH THE ANGLE SUBTENDED BY YOUR HANDSPAN: E.G.

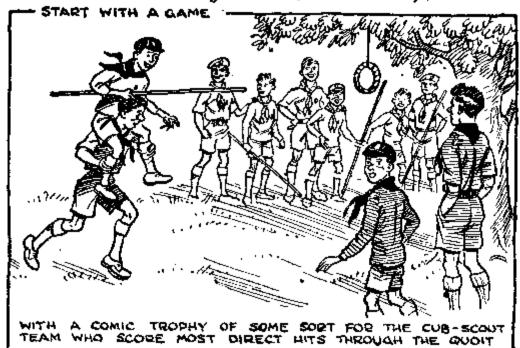


"Madame Guillotine"

"THE OWLS REQUEST THE PLEASURE..."

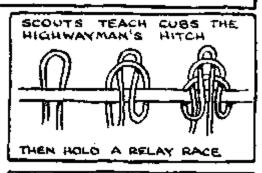
QUEST NIGHT IN THE DEN - PATROL MEETING BLUEPRINT 19

To the P.L.: The idea in this one is that each Scout in the Patrol personally invites a Cub to the Meeting and that you run a special programme to give the Cubs an appetizer for Scouting - plus, of course, a feed!

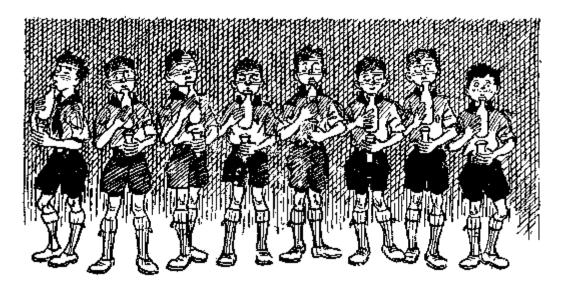


EACH SCOUT HELPS HIS CUB GUEST TO MAKE A "BULL-ROARER" -- SIMPLY A LATH OF WOOD LIKE A 12" RULER WITH A STRING ATTACHED TO ONE END. WHEN THIS CONTRAPTION IS WHIRLED ROUND THE HEAD IT GIVES OFF A SOUND LIKE THE WHINING OF THE WIND IN THE TELEPHONE WIRES.

THE PATROL SECOND DEMONSTRATES
PLASTERCASTING, THEN EACH CUB
MAKES A CAST OF HIS OWN
BUTTONHOLE BADGE.



FINALLY A FIRE IS LIT AND EACH CUB ROASTS HIS OWN SAUSAGE ON A STICK WHILE COCOA IS BREWED BY THE P.L.



DRESS REHEARSAL

IN PREPARATION FOR THIS PATROL MEETING, WHICH WILL CONSIST OF A DRESS REHEADSAL FOR A FORTACOMING CAMPFIRE STUNT, YOU SHOULD STOCK UP WITH BUTTLES OF POP OF DIFFERENT COLOURS. IN ADDITION EACH BOY WILL REQUIRE A FAIRLY POWERFUL ELECTRIC TORCH.

YOUR FIRST TASK WILL BE TO CONVERT YOUR POP BOTTLES INTO MUSICAL INSTRUMENTS. DO NOT IMBIBE THE FIRE-WATER TOO HASTILY. THE IDEA IS TO TAKE A NIP AT A TIME, BLOWING ACROSS THE TOP OF THE BOTTLE AFTER EACH NIP, AND THEREBY PRODUCING BETWEEN YOU THE EIGHT NOTES OF THE OCTAVE. OBVIOUSLY THE THIRSTIER MEMBERS OF THE PATROL WILL TEND TO PRODUCE THE LOWER NOTES, BUT THE WHOLE PROCESS WILL HAVE TO BE VERY CAREFULLY RECULATED. IF NECESSARY, BOTTLES CAN BE TOPPED UP WITH WATER; BUT IT IS IMPORTANT THAT THE VARIOUS COLOURS SHOULD BE RETAINED

NEXT, ARRANGE YOURSELVES IN ORDER UP THE SCALE, CHOOSE ANY SIMPLE AIR WHICH FALLS WITHIN THE EIGHT-NOTE RANGE OF YOUR POP BOTTLE ORGAN! AND REHEARSE TILL YOU ARE NOTE + PERFECT.

WHEN YOU PERFORM AT THE CAMPFIRE, YOU LINE UP AS SHOWN ABOVE, EACH MAN HOLDING HIS TORCH AT THE READY BELOW THE BOTTLE, POINTING UPWARDS.

EVERY TIME A SCOUT BLOWS A NOTE, HE SWITCHES ON HIS TORCH THE BOTTLES — AND THE FACES ABOVE THEM - GLOW RED, GREEN, CHERRY, YELLOW, AMBER AS THE TUNE IS PLAYED. A SMASH HIT! IT CANNOT FAIL BUT IT WILL NEED CAREFUL REHEARSAL.

ALL THE ANSWERS

PATROL MEETING No. 1.

CODE MESSAGE: The alphabet was written out from A to M with N to Z below. Thus A became N in the coded message, N became A, and so on. The message ran, "The first man to read this is the winner".

CROSS-BEARING: Clue One – T (tea): Clue Two – Q (queue): Clue Three – J (jay): Clue Four – B (bee).

Missing from the sketch-map – North Point and Scale.

Were you able to decode the Morse message round the border?

PATROL MEETING No. 3.

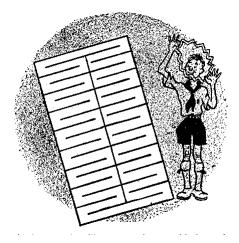
PAPER-FOLDING TRICK: It can't be done.

BRICK TRICK: Place a paper bag under the brick and blow it up.

MURDER MYSTERY: Having committed the crime, the murderer removed the Tenderfoot Badge from the lapel of the Scouter's jacket, threaded a long string through the buttonhole and tied both ends of the string to the quadrant on the fanlight. He then took the key from the Scouter's pocket and, taking care to leave the pocket open (as shown in the sketch) he left the room, locking the door behind him. From outside the room he was able to release the string from the quadrant and then slipped both ends through the eye of the key so that it ran down the string till it touched the jacket. By allowing the string to sag he was able to juggle the key into the open pocket. He then released one end of the string and hauled away on the other, leaving the key in the pocket. Try it! It works!

PATROL MEETING No. 5.

CARD TRICK: Cut the card as shown in the sketch and



you will find that it will open out into a wide hoop through which you can easily pass your body.

THE WIDE GAME: No. The signaller was standing with his back to the sun.

PATROL MEETING No. 11.

LOWERING THE FLAGSTAFF: One method would be to pass a loose running bowline round the flagstaff with the heavy rope, and then haul it up to the required height with the halyard before straining it.