

AWM4

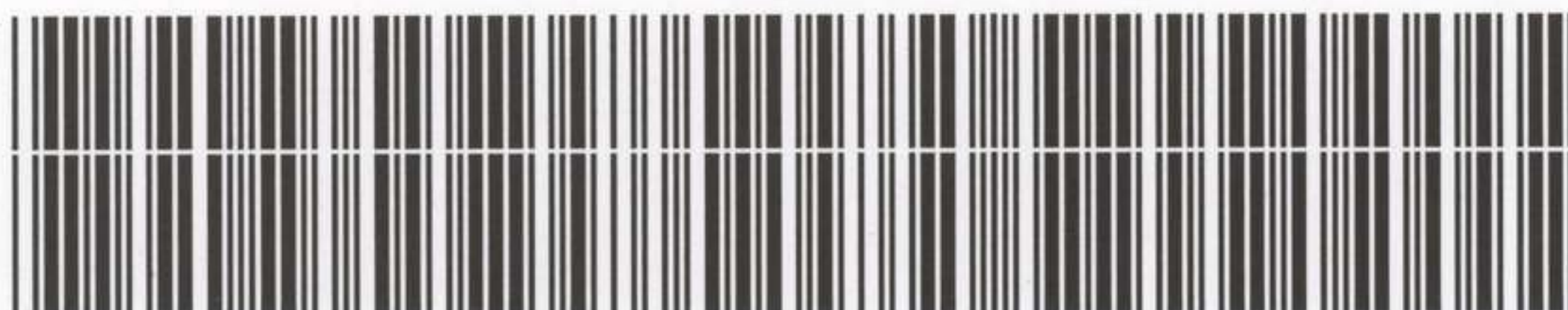
**Australian Imperial Force unit war diaries,
1914-18 War**

Formation Headquarters

Item number: 1/42/37 Part 2

Title: General Staff, Headquarters 1st
Australian Division

February 1918



AWM4-1/42/37PART2

10

FIRST AUSTRALIAN DIVISION.

82/529.

Divisional Headquarters.
5th. February 1918.

1st.Aust.Inf.Bde.
2nd.Aust.Inf.Bde.
3rd.Aust.Inf.Bde.
C.R.A.1st.Aust.Div.
C.R.E.1st.Aust.Div.
A.D.M.S.
1st.Aust.Pioneer Bn.
D.G.O.

The inspection of the anti-gas equipment of the Division provided for in 1st.ANZAC G.90/177 Section 5. para 10. will be carried out by the Divisional Gas Officer and his Staff at times to be arranged direct with Formations and units concerned.

Commanding Officers will please ensure that all available personnel attend these inspections.

[Signature]

Lieut-Colonel.
General Staff.
1st Australian Division.

APPENDIX 10.

FIRST AUSTRALIAN DIVISION.

HEADQUARTERS, 1st AUSTRALIAN DIVISION.
No. 82/447.
Date

Divisional Headquarters.
13th. February. 1918.

.....

The following scheme for anti-gas training based on the training laid down for Reinforcement Camps and Depots, is forwarded as a general guide for the training in this subject, while the Division is out of the line. Sufficient copies are issued for distribution down to Companies and Batteries.

Practical Demonstrations can be carried out by the Divisional Gas Officer and his Staff in, -

- (a) Attacks with Gas Shell. (Lachrymator and asphyxiating.)
- (b) Cloud gas. (Chlorine and Smoke.)
- (c) Method of using Flammenwerfer and Projectors.

An opportunity will also be given all ranks to smell the chief enemy gasses.

" War, being based mainly on offensive action, calls for instruction mainly in subjects meant to inculcate the offensive spirit. But present conditions have shown that in order to be in a position to carry out this offensive action, a unit must be able successfully to resist all forms of gas attacks. Hence great care is necessary during the instructional period to teach men about the defence provided against gas, and the means used to ensure its proper use. Hitherto in many instances the tendency has been to sacrifice the so called "gas drill" to the claims of others of the various branches of instruction given to recruits.

Disciplinary drill, musketry and bayonet fighting loom large in the daily programme, and rightly so; while instruction designed essentially to save the man who is to become eventually part of the offensive force, has been regarded as a very third rate subject. In spite of great efforts to spread information on Gas Defence, and to secure a better training of men in the use of the respirator, one often finds that a unit regards "Gas Drill" as a bore and includes it out of mere compulsion rather than from a point of interest in its men's welfare.

The usual type of Gas Drill has been 10 minutes adjustment of masks, wrong adjustments often going quite unnoticed.

AIMS OF GAS TRAINING.

The aim of such "Gas Drill" was merely quick adjustment of masks. It succeeded in a half-hearted sort of way. But, as far as gas training is concerned, it failed because it did not impart certain necessary information and failed to secure its rightful place in the general scheme of training from the soldiers point of view. Gas training in fact achieved a place of isolation.

In the following scheme I propose to show how one can overcome this isolation and at the same time make "Gas Drill" periods real "Gas Training" periods.

The old scheme aimed at quick adjustment. The following scheme aims at three results, viz.-

- (a) To secure quick and correct adjustment.
- (b) To give more information about essential subjects, such as the respirator, and care of it, gas shelling and ways of averting casualties, etc.
- (c) To ensure wearing of respirators during prolonged periods especially during musketry training, bayonet fighting, parades and bombing exercises.

(2).

GAS TRAINING PERIOD.

Periods of an hour should be devoted to gas training and this hour should be divided into three parts, not sharply divided, as follows:-

- (1) Drill by numbers and in quick time.
- (ii) Adjustment, using as many competitive games as possible.
- (iii) A short talk on one of the following subjects:-

Small box respirator and how it works.
 Inspection - so that the men themselves can help in it.
 Method of cleaning eyepieces.
 Care of respirator.
 Gas shells, recognition, action to be taken; how to treat casualties.
 Action after a gas shell bombardment.
 Care of arms after a gas attack.
 Importance of alarms.
 Protection of dug-outs.
 German protection. etc.

The first part of the hour should always be devoted to adjustment by numbers, even if the squad is far advanced. At first the whole of the time should be given by obtaining adjustment from the safe position wind dangerous position; when this is done the adjustment from safe position and the various exercises as detailed in S.S.534, introduced, so that the initial part of the hour's training should become fuller as the squad gets more advanced. However advanced the squad gets, the adjustment by numbers should be included.

Having done the drill period, one wants to create a competitive spirit and secure quicker adjustment by matching squads. This can be done by adoption of certain physical drill games, which besides creating competition, secure adjustment of masks whilst the owner is to a certain extent in an excited state of mind. In these games the respirators can be adjusted from the wind dangerous position, from the along position, and also from off the ground. Each game aims at three things,- quick adjustment, exercise whilst wearing mask, providing occasions for longer periods of wear. Besides these things one can also teach a great deal from a type of 'Victoria Cross Race' where the rescued man is supposed to be a "gassed case" in a gassed area.

During the third period of the hour (10 minutes either after the games, or in between drill and the games.) the instructor ought to give some instruction in one of the subjects mentioned above. These can be made extremely interesting and by suggestions and questions can stimulate thought and interest which the old drill scheme failed to do. The question of training instructors is not a difficult one and the Officer i/c Gas Training might help them considerably in these small lectures by giving them notes to help.

Finally to finish up the hour the squad spends a few minutes in treating eye-pieces with anti-dimming composition.

From such a scheme the men begin to consider Gas Training as worth while. Keeness is evinced such as is impossible in the older 10 minutes system. Each hour ought to add to the amount of knowledge gained by the men, ought to increase his ability to adjust and use his mask properly, and in no period ought the instructor to let Gas Training get uninteresting.

CO-OPERATION BETWEEN SUBJECTS.

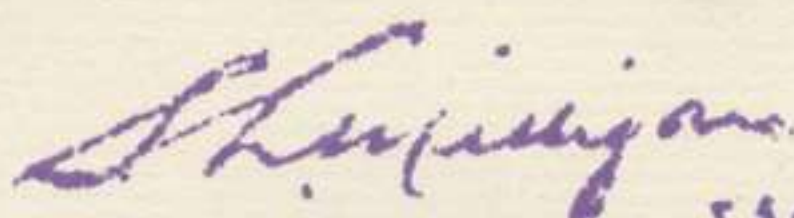
Having suggested a scheme for the Gas Training hour itself, it is essential to get such training linked up with the other subjects now taught. This is necessary to overcome the isolation achieved by the old gas drill; and it also gives the man a chance to wear his respirator and become used to doing simple exercises in it.

APPENDIX 10

APPENDIX 10

In musketry training the fire positions, aiming, rapid loading might well be done whilst wearing respirators. A few rounds might be fired on the range, too, with S.B.R.'s adjusted. During the bayonet fighting, the earlier practices could be done in respirators, and eventually the men might go over the assault course in masks. Bombing instructions can include Gas Training. In actual bombing, occasions have arisen when the enemy has raided in conjunction with a discharge of gas when it became necessary for men wearing masks to bomb him out of our trenches again.

Such a co-operation between the various subjects should be possible in all units as well as in Reinforcement Depots, where instructors are general rather than specialists and where each branch is under the control of a specialist Officer. The aim in such a scheme would not be directly utilitarian, but would be such as to ensure the exercises being carried out under all conditions. For example - a bayonet charge in masks, though not an impossible occurrence, is not an every day occurrence. Yet the man does his assault under the most difficult conditions and at the same time succeeds in wearing his respirator. Gas training especially benefits in this way, without detriment to the other subjects. Details of co-operation could thus be worked out and the whole scheme of recruit training linked into a composite whole."



Lieut-Colonel.
General Staff.
1st Australian Division.

APPENDIX //

FIRST AUSTRALIAN DIVISION.

Headquarters.
13th. February, 1918.

1st. Aust. Inf. Bde.
2nd. Aust. Inf. Bde.
3rd. Aust. Inf. Bde.

1. On the return of Intelligence Officers from the Divisional Intelligence School on the 14th Inst, Battalion I.O's assisted by Brigade I.O's will be able to carry out courses of instruction within their own units. With this idea, the following suggestions are forwarded for guidance in the training.

2. As far as it is possible progressive training should be carried out for a period of 3 weeks, classes commencing not later than the 18th Inst.

3. It is probable that battalion intelligence sections may shortly be increased in strength. It will therefore be necessary to train a number of company men in addition to the 10 Intelligence men. Each battalion class of instruction should therefore consist of -

The permanent Section.

From each Coy - 2 N.C.Os and 4 men (1 man from each platoon.)

Men from Companies should be specially selected and should be volunteers for the work.

The idea of training the N.C.Os is that they may afterwards be of great assistance to Company Commanders for the systematic collection of information and for the compilation of daily summaries.

They will also be instructed as to disposal of prisoners, maps and papers collected during active operations.

4. The following subjects should all be included in the syllabus of training.-

- (i) Object of Intelligence personnel.
- (ii) Elementary Map Reading. Special attention to -
 - (a) Setting a map.
 - (b) Correct reading of our own maps.
 - (c) Explanation of different scales.
 - (d) Finding ones position by use of natural and artificial objects.
 - (e) Identification of distant points on maps.
- (iii) Making of Rough Sketches.
 - (a) As an enlargement of portion of a map.
 - (b) Without a map.
- (iv) Observation. -
 - (a) Memory training by means of simple exercises.
 - (b) Observation Posts. Siting Construction and Working Quadrant directed. Telescope - What to note.
- (v) Recognition of Targets and Judging Distance.
- (vi) True and Magnetic North.
 - Prismatic Compass and Protractor.
- (vii) Elementary Signalling.
- (viii) Writing of Reports and compilation of Intelligence Reports.
- (ix) Patrolling. Special attention is to be paid to patrolling. 3 short periods of night training will be carried out each week.

This should commence with simple exercises in observation and bearing at night, judging distances and numbers of approaching parties. Also practice

(P.T.O.)

(2).

in moving silently.

Practice should be given in estimating distances travelled - walking and crawling.

Later, counter patrolling should take place.

All of these night exercises can be made competitive - one patrol working against another, and by this means made more interesting and instructive.

(x) Sniping - Telescopic Sight.

(xi) Collection of documents, papers and maps. The importance of always sending these in immediately.

(xii) Organisation of German Army.

(xiii) German Ammunition.

5. Battalion Intelligence Officers, whilst aiming at giving general instruction to the whole of the class in the above subjects, will at the same time pay special attention to the training of their permanent Sections. These men might be used to assist in the training of the others in practical work.

6. Syllabi of training on the above lines will be compiled by Brigade and Battalion I.Os in conjunction, and will be forwarded to reach Divisional Headquarters by the 18th Instant.

If units so desire, the service of Officers of the Divisional Intelligence Staff, will be available for lectures during the second week of the course.

J.D. Rogers Capt
for Colonel.
General Staff.
1st Australian Division.

Sufficient copies are forwarded for distribution to Battalions and Battalion I.Os.

APPENDIX II

FIRST AUSTRALIAN DIVISION.

82/537.

Divisional Headquarters.
14th. February. 1918.

1st. Aust. Inf. Bde.
2nd. Aust. Inf. Bde.
3rd. Aust. Inf. Bde.
C.R. 1. 1st. Aust. Div.
C.R. 2. 1st. Aust. Div.
1st. Pioneer Bn.
21st. N.G. Coy.
A.D.M.S.
1st. Div. Sig. Coy.
1st. Div. Train.
A.P.H.
D.A.D.V.S.
Mob. Vet. Section.
D.G.O.
1st. Div. Rein. Camp.
Camp Commandant.

The following letters are forwarded for your information and action where necessary please.

H. Hartley
Lieut-Colonel.
General Staff.
1st Australian Division.

D.G.S. B./254.

C.A.120.

D.V.S.

Reference your No.17/130/18 dated 5-2-18.
Officers commanding units are responsible for the inspection of all anti-gas appliances on their charge. These inspections are usually carried out by officers with the assistance of Unit Gas N.C.Os. I suggest that horse respirators should be inspected weekly under unit arrangements.
Every unit should have at least 2 Gas N.C.Os. who have been trained at a Gas School and recommended by the Commandant of the School as suitable for duty as Gas N.C.Os. (S.S.534. Defence Measures against Gas Attacks, page 7.). Training of Gas N.C.Os includes the use, care, and inspection of horse respirators.
It is impossible for Officers and N.C.Os of the Gas Service with formations to undertake the regular inspection of anti-gas appliances in units but I concur in your suggestion that whenever a Gas Officer makes a special inspection of horse respirators he should work in conjunction with a Veterinary Officer.

(sgd) H. HARTLEY.
Lieut-Colonel.
for. D.G.S.

9-2-18.

C.A., Armies.
-- Cav. Corps.
--- L. of. G.

For information. Please see that instruction in the horse respirator is given at each Corps Gas School.

(sgd) R.W. HAMPSON. Lieut.
for D.G.S.

FIRST AUSTRALIAN DIVISION.

Divisional Headquarters.
14th. February, 1918.

1st. Aust. Inf. Bde.
2nd. Aust. Inf. Bde.
3rd. Aust. Inf. Bde.
C.R.A. 1st. Aust. Div.
C.R.E. 1st. Aust. Div.
1st. Pioneer Bn.
21st. H.G. Coy.
A.D.M.S.
A.P.M.
Div. Sig. Coy.
Mob. Vet. Section.
Sanitary Section.

Any attempt by unauthorised persons to remove any part of the equipment of such aeroplanes will be regarded as a grave breach of discipline, and the offenders severely punished.

Shawigan

Lieut-Colonel.
General Staff.
1st Australian Division.

83

1

DEMONSTRATION
OF
9.45-in: & 6-in:MORTARS.

121
114
APPENDIX.

AT
SECOND ARMY SCHOOL OF MORTARS, LEULINGHEM.
FEBRUARY 15th.1918.

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1. The following points will be demonstrated :-

- (a) 6in: NEWTON - Accuracy.
- (b) 9.45" Mk.II. - effect with delay and instantaneous cartridge.
accuracy and rate of fire.
- (c) 6-in: NEWTON - handiness of equipment for engaging emergency targets.
- (d) do. - rapidity of fire,

2. The programme will be as follows :-

Point to be demonstrated.	*Approx: Time.	Mortar Firing.	Ammunition.	Target.	Range.	Result.
(a)	11.30 am.	1-6".	30 rds (with-out exploder) to be marked by flags.	Will be notified on day of demonstration as accuracy will be tested at different ranges.		100% L. E. 50% L. E.
(b)	11.50am.	9.45" Mk.II.	3 rds delay cartridge. 3 rds instantaneous cartridge.	Pill Box	1100 yds	Crator effect. depth diameter Depth Diameter
(c)	12 noon	6 - 6 "	24 rds instantaneous cartridge.	Any point selected by Senior Officer present.		Time Accuracy
(d)	12.10pm.	6 - 6"	As many rds as possible in a minute (instantaneous fuze).	At point 300yds short of O.P."A".	300 yds	Rds fired by No: 1 2 3 4 5 6

*Each item will be started by firing a Very light as soon as Spectators are ready

3. The effect of 6-in: bombs against a variety of targets such as wire, trenches, sand-bag breastworks and dugouts can be inspected after the "Cease fire" has been sounded.

Mortar.	Range.		100% Zone.		50% Zone.		Rate of Fire.	Weight	Crater effect.	Fuse.
	Max.	Min.	L'gth.	Br'dth.	L'gth.	Br'dth.				
HEAVY. 9.45" Mk.I..	Yds. Yds. 1140 600		Yds. 193	Yds. 90	Yds. 100	Yds. 30	1 rd. per 2 min:	152-lbs (aerial Torpedo Type).	Depth 10ft. Width 24ft.	No: ¹³⁴ 110 Perc: with Delay and Instantaneous. Time: 31a.b.c.
Mk.II.	2400 600		*120	53	56	18	"	"	ditto.	No 110 Perc with delay & instant: ditto.
Mk.III.							"	"	ditto.	No 134 Perc. ditto.
MEDIUM 6"	1420 100		x70	30	35	10	10 rds per min:	46-49 lbs.	Depth 5 ft. Width 14 ft.	No.110 Perc: with delay and instantaneous.
LIGHT. 3" Stokes.		100					25 rds per min:	10-lbs 11-oz: (Cylindrical)	Depth 2 ft. Width 4 ft.	Time. Piston head Percussion - Allways.

* At 1200 yds., and can be taken as approximate error up to 2000
x Over 1000 yds the accuracy is variable at present.

APPENDIX 14

APPENDIX 14

APPENDIX. 14

(5396) Wt.W 2186/509 7/16 100,000 Pads. D.D.&L. E 111.

"B" Form.

Army Form C 2122.
(In pads of 150)

MESSAGES AND SIGNALS.

Prefix <i>Am</i>	Code <i>LPS</i>	Received	Sent	No. of Message	Office Stamp.
Office of Origin and Service Instructions.		At <i>11 30 a.m.</i>	At		
Words. <i>And 42</i>		From <i>Gen</i>	To		
		By <i>REH</i>	By		

TO {	<i>14</i>	<i>Gen</i>	<i>Drin</i>

Sender's Number	Day of Month	In reply to Number	AAA
<i>930</i>	<i>14</i>		

You are allotted two vacancies for officers to attend demonstration of 19.45 & 6 inch mortars at 2nd Army TM school LEULINGHEM at 11 am tomorrow 15th inst. Due to find own transport

(29)

From	<i>Gen</i>	<i>Corps</i>
Place		
Time		

* This line should be erased if not required

APPENDIX 15.

FIRST AUSTRALIAN DIVISION.

83/192.

Divisional Headquarters
16th. February. 1913.

1st. Aust. Inf. Bde.
2nd. Aust. Inf. Bde.
3rd. Aust. Inf. Bde.
1st. Aust. Pioneer Bn.
C.R.A. 1st. Aust. Div.
C.R.E. 1st. Aust. Div.
"A.Q."

Visit to Special Works Parks.

1. Arrangements have been made for visits to the Special Works Park WIMEREUX to afford Officers an opportunity of seeing the latest methods of concealment and camouflage work generally.
2. It is desired that a representative from each Brigade H.Q., either Commanding Officers or Seconds in Command of Battalions and all Battalion Works Officers should attend.

3. Vacancies are allotted as follows:-

1st. A.I. Brigade.	9	Officers.
2nd. A.I. Brigade.	9	"
3rd. A.I. Brigade.	9	"
Pioneer Bn.	2	"
1st. Div. Engineers.	5	"
1st. Div. Arty.	4	"

4. (a) A motor bus will leave NEUVE EGLISE Church at 7.30 a.m. on the 21st Inst, taking the Officers detailed by the 3rd. A.I. Brigade, Pioneers and Engineers, and will leave the Town Hall BAILLEUL. at 8 a.m. after picking up the Officers detailed by the C.R.A. The party will then proceed to BOULOGNE and return by same bus on the 22nd Inst.

- (b) A motor bus will leave Brigade H.Q. LOCHE at 7.50 a.m. on the 22nd. with the 2nd. A.I. Brigade party, and will pick up the 1st. A.I. Brigade party at Brigade H.Q. METTEREN at 8 a.m. The party will then proceed to BOULOGNE and return by the same bus on the 23rd Inst.

5. The following will be the programme each day. -

Arrive	BOULOGNE	for lunch.
Arrive	WIMEREUX.	at 2.30 p.m.
Return to	BOULOGNE	for dinner.
Leave	BOULOGNE	on morning after visit.

A diagram showing the route from BOULOGNE to WIMEREUX is attached. The Senior Officer with each party will arrange times and places for meeting etc.

6. Nominal rolls of those attending will be forwarded to reach this Office on the 20th Inst.

As Officers will be called upon to pay their own expenses in BOULOGNE this Office will be informed by the 19th. Inst. if any of the vacancies allotted cannot be filled.

[Signature]

1st. Col. Col. Col.

APPENDIX. XVI.

APPENDIX, 16

SECRET.
KR.

S/7400

FIRST AUSTRALIAN DIVISION.Divisional Headquarters,
17th February, 1918.

1st Aus. Inf. Bde.
 2nd " " "
 3rd " " "
 C.R.A. 1st Aus. Div.
 C.R.E. " " "
 1st Aus. Pioneer Bn.
 1st Aus. Div. Sig. Coy.
 A.D.H.S.

Warning has been received that this Division will relieve the 4th Aust. Div. in the left Divisional Sector by about March 1st.

Two Infantry Brigades are in the line and one is in Divisional Reserve. Of the line Brigades, the Right Brigade has two battalions in the Forward Zone, one in Support, partly in the Forward Zone and partly in the Spoil Bank and one in Reserve.

The Left Brigade, has one battalion in the forward Zone, one partly in the Forward Zone and partly in the Spoil Bank and two in Reserve.

The Reserve and Right Brigades relieve one another and the Left Brigade arranges its own reliefs.

The 1st Aus. Inf. Bde. will be on the left, the 3rd Aus. Inf. Bde. on the right, and the 2nd Aus. Inf. Bde. will be in Divisional Reserve.

Engineer Field Companies will be associated with their affiliated brigades.

It is not yet known when the artillery relief will take place.

The systems of defence are organised on the lines adopted in the centre Divisional Sector when the Division was last in the line and the disposition of the garrison is based on the same principle. These dispositions will be taken over by relieving units pending further instructions.

Commanding and Staff officers will arrange to visit their opposite numbers and to reconnoitre their new areas as early as possible in order to become thoroughly acquainted with the Sector before the Division takes over the line. Application will be made to this office for transport if required.

The Divisional Commander considers that Brigade classes of Instruction should be continued provided that by doing so Companies and Platoons are not depleted of their complement of Officers and N.C.Os. He would be glad of opinion of Brigade Commanders on this matter and on the question of personnel, other than those attending schools and classes, to be left out of the line.

W. H. H. H.
 Lieut.-Colonel.
 General Staff.
 1st Australian Division.

APPENDIX 17

APPENDIX 17

TESTS OF SIGNALS TO & FROM CONTACT PLANES

18 - 2 - 18.

GENERAL IDEA. (See attached map.)

An advance has been made from the line - LANCASHIRE FARM - S. ZWAANHOF FARM in a northerly direction, with the old German Front line as the final objective from G.14. central to the CANAL at G.7.0.0.9.

1st TEST.

11.15 a.m. A contact plane will call for position of Infantry by dropping Xmas paper streamers.
Infantry show position by means of white fans.
All fans will be put out of sight at 11.25 a.m.

2nd TEST.

11.30 a.m. A contact plane will call for position of Infantry by means of coloured paper balloons.
Infantry show position by means of Tin Discs.
All Discs will be put out of sight at 11.40 a.m.

3rd TEST.

11.45 a.m. A contact plane will call for position of Infantry by means of a smoke signal. *balls and red lights.*
Infantry show position by means of Watson's Fans.
All Fans will be closed at 11.55 a.m.

4th TEST.

12 noon. A contact plane will call for flares by KLAXON HORN & Silver TINSEL.
Infantry show position by means of Red, Green and White Flares.

/P.T.O.

5th TEST.

12.10 p.m. A contact plane will call for flares 20 by dropping smoke bombs which burst into 14 purple or 14 yellow balls of smoke.

No action on part of Infantry.

Two planes will fly over the Infantry in first test and remain over the Infantry during remaining tests and will each render an independent report on the comparative value of the signals made by the Infantry.

A different plane will be employed to carry out each of the tests except No.5.

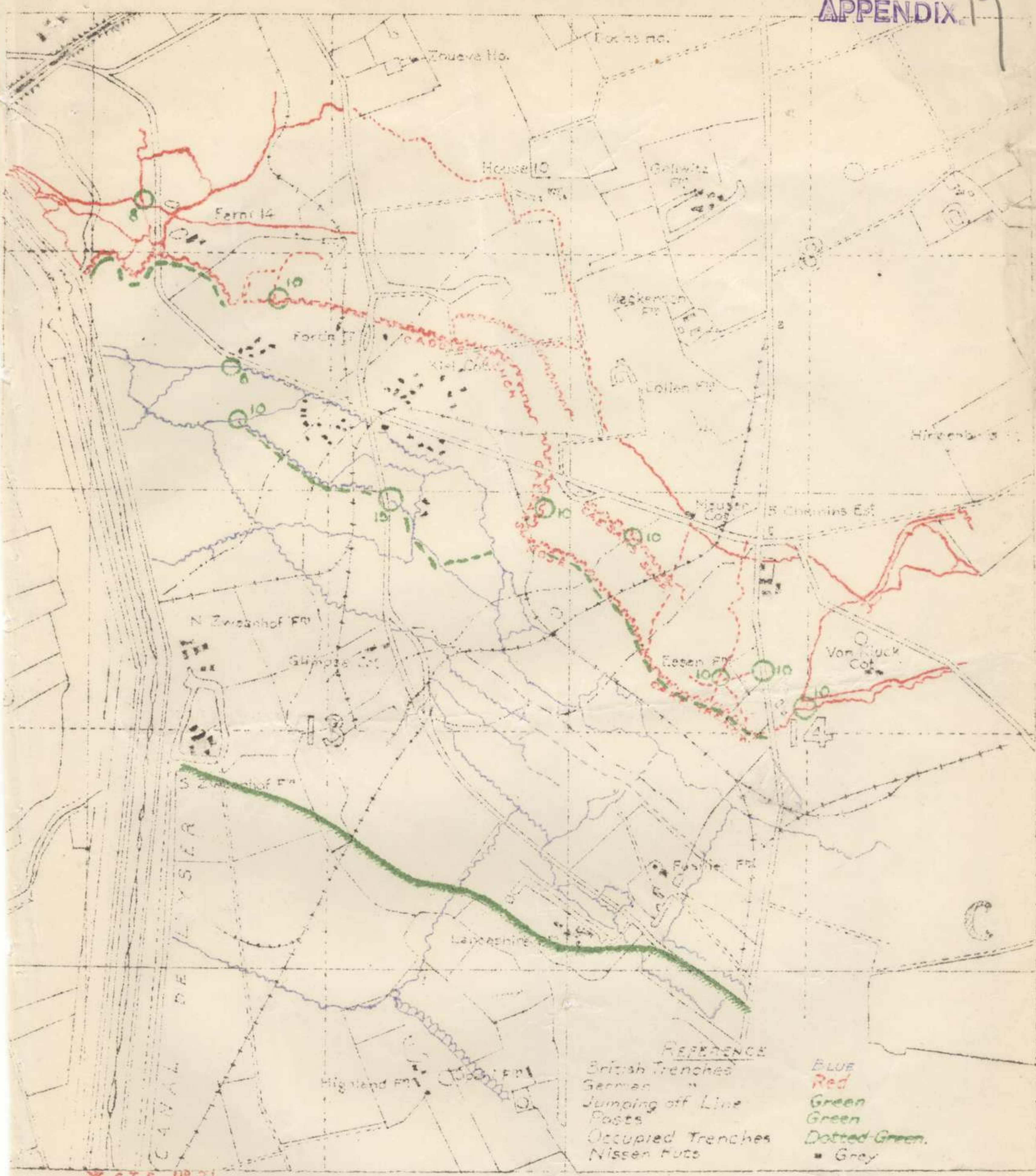
One of the planes employed in first test and each of the planes employed for second, third and fourth tests will mark on a map the position of the Infantry as observed and drop the map at the dropping station near BOESINGHE.

Six Officers who have had practical experience in action of signals from contact planes will be with the Infantry and will on the conclusion of the tests render an independent report as to the comparative values of the signals used by the planes.

On the conclusion of the fifth test the Infantry taking part will stand up to show to spectators the position of the line they have been occupying.

Samples of the signals being used by the planes and the Infantry and other signals which have been suggested can be seen at Cross Roads C.7.d.2.3.

APPENDIX 17



C.T.S. No 21

W.D. Day

10TH INFANTRY BATTALION.

INTELLIGENCE SECTION - SYLLABUS WEEK-ENDING. 2/3/18.

DATE	9am to 10am	10am to 11am	11am to 12 noon	NIGHT WORK.
Monday 25.2.18	LECTURE. 'How to Report'	PRACTICAL "Road Reconnaissance"		PATROLS
Tuesday 26.2.18	LECTURE "Identifications"	Distance Judging	Signalling Training	
Wednesday 27.2.18	LECTURE "Landscape Sketching"	PRACTICAL "Landscape Sketching"		NIGHT MARCH
Thursday 28.2.18	LECTURE "Intelligence"	Making a Map.		
Friday 29 . 1.3.18	Signalling Training	PRACTICAL "Observation March"		PATROLS.
Saturday 2.3.18.	LECTURE "How and What to Observe."	PRACTICAL Intelligence during an Advance		J. J. Leary Lt Col Act/Adj 10 th Bn A.I.F. 91

APPENDIX 16

Syllabus of Intelligence Training. 12 days Course. 11th Battalion

1 st Day	Organization & Meaning of Intelligence	Map Reading Description of Maps Conventional signs & definitions	Scales. Semaphore	
2 nd Day	Map reading Contours.	Map Enlarging	Description of Prismatic Compass	Practical Map Reading Semaphore.
3 rd Day	Map enlarging and details on the ground	Reconnaissance	Writing reports & Messages.	Semaphore.
4 th Day	Traversing & Practice in Booking and plotting a road traverse	Judging Distance & Observation	Semaphore.	By night Judging distance. Hearing & listening Sounds.
5 th Day	Practical Observations	Recognition of Targets and Judging Distance	Memory Training & Memory Reports & Sketches	Semaphore.
6 th Day	Field Sketching & Panorama Drawing	Siting & Maintenance of O. P.s.	Semaphore.	night work Carrying messages
7 th Day	Night operations - Marches Advances. Assaults Etc	Map Reading. Choosing O.P.s from maps & Comparing with Grounds.	Semaphore.	
8 th Day	Identifications of German Badges of Rank Uniform & Equipment	Daylight. Scouting and Patrolling	Semaphore.	night work Elementary Patrolling
9 th Day	Duties of Intelligence in Raids & Attacks	Collection of Enemy Papers documents & Maps.	Observations. Snipers & Scouts	Semaphore.
10 th Day	German Army Organization	O.P.s Routine and General Practice	Sketching Judging Distance in Sniping Comparing reports map with Ground.	Semaphore.
11 th Day	Trench Maps & Preparation for an offensive.	Road & Village Reconnaissance	Semaphore.	
12 th Day	Revision of all Work Done.	Oral Examination	Map For Commanding Officer 11 th Bn	night work Patrols

APPENDIX

18

Apr 18⁹³

18

Each afternoon 3/4 hour Semaphore

Signalling

6 short periods of night work during

the course

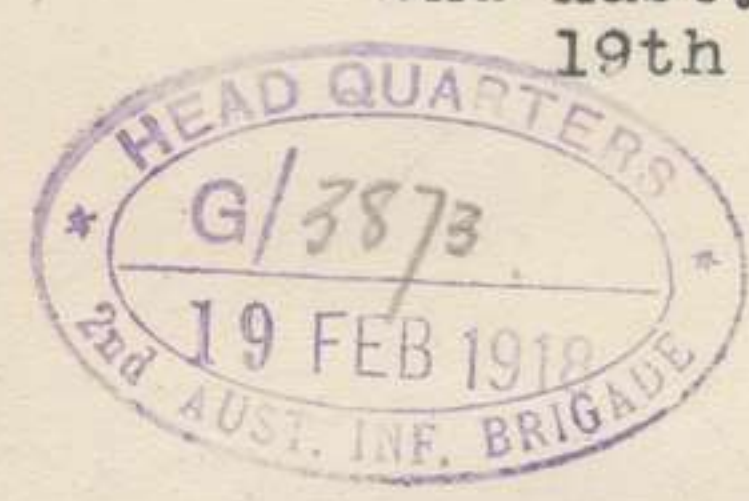
APPENDIX

18

Headquarters
2nd Aust. Inf. Bde.
19th Febry. 1918

APPENDIX 18

1st Aust. Division



HEADQUARTERS, 1st AUSTRALIAN DIVISION.	
No.	169/332
Date	19-2-18

Herewith copy of Training Syllabus of each unit
in the Brigade as requested in your 169/332.

McMann Brig-General
Commanding 2nd Aust. Inf. Brigade.

APPENDIX. 18

Headquarters 6th Battalion A.I.F.

18th February 1918.

O.C. A. Coy
 O.C. B. Coy
 O.C. C. Coy
 O.C. D. Coy
 O.C. Hqrs Details
 2nd A.I. Bde.
 War Diary
 File

TRAINING



APPENDIX. 18

The hours of Training for the Battalion while in the present area will be :-

Morning (Military Training)	9 a.m	12.30.	p.m.
Afternoon(Recreational Tng)	2 p.m.	3.30	p.m.

Wednesday afternoon in each week will be a half holiday.

Particular attention will be paid to Musketry - fire discipline, fire control. Rapid loading with dummies will be practised each day. a standard of 6 chargers per minute is to be attained.

Where possible the platoon Tactical exercises will be combined with other training, as when moving on to a range for Musketry or during Company route marches.

In marches of over three miles, Marching Order will be worn; in all other forms of Military training the dress will be Fighting Order.

All men must take part in Recreational Training, those who do not put sufficient energy into this will be noted and their afternoon devoted to Military Training.

All Signallers, including Company Signallers, will report to Signal Officer daily when Companies move off Square for private parades, but they will go on all route marches.

Lewis Gunners and Intelligence personnel will report to Specialist Officers daily as above, except when Battalion carries out a route march, or when any Tactical Exercises are on the Syllabus.

BOMBING. Companies will report by platoons to Bombing Officer as follows :-

18th	"A" Coy
20th	"B" Coy
21st	"C" Coy
23rd	"D" Coy

The only Company personnel to be left off parades are :-

Sanitary men	2 per Coy	Coy Q.M.S.	1
Coy Clerk or C.Q.M.S. assistant	1	Coy Ord. Sgt or Coy Ord Cpl	1

and men marked off parade by R.M.O.

Mabson
 Adj. 6th Battn. A.I.F.

1ST. AUSTRALIAN INFANTRY BRIGADE.

SYLLABUS FOR INTELLIGENCE COURSE 18th. FEBRUARY - 2nd. MARCH, 1918.



HEADQUARTERS, 1st AUSTRALIAN DIVISION.	
No.	100/340
Date	18/2/18

<u>Date.</u>	<u>1st. Hour.</u>	<u>2nd. Hour.</u>	<u>3rd. Hour.</u>	<u>Night.</u>
18th.	Object of Intelligence Work.	Conventional Signs and Scales.	Use of Prismatic Compass.	
19th.	Use of Protractor. Back bearings and plotting a traverse.	Lecture on setting a map, finding position on a map, etc.	Practical exercise in setting a map, etc.	
20th.	Observation and O.Ps. Use of log book and director.	Road traverse.		Night marching with compass.
21st.	Aerial Photographs.	Recognition of targets. J.D. and use of Range finder.	Lecture on Patrolling and patrol reports.	Practical exercise in patrolling.
22nd.	Contours and form lines.	Principles of Field Sketching and practical exercise.		
23rd.	Organisation and duties of Battalion Intell. Section.	Training in observation siting of O.Ps. etc.	Organisation of German Army and identifications.	Patrolling.
25th.	Scales.	Making a Map.		Counter patrolling.
26th.	Lecture on German ammunition.	Messages and reports and road reconnaissance.		
27th.	Outdoor exercise with maps.		Work of Intelligence Section in active operations.	Use of rifle grenades with night patrolling.

APPENDIX 18

P.T.O.

<u>Date.</u>	<u>1st. Hour.</u>	<u>2nd. Hour.</u>	<u>3rd. Hour.</u>	<u>Night.</u>
28th.	Use of telescope and work of Snipers.	Judging distance and use of Range finder.	Work of Flying Corps.	
1st.	Construction of Scales.	Making an enlargement.		Use of rifle grenades with night patrolling.
2nd.	Identification German Badges of Rank, etc.	Field Sketching.	Lecture on Intelligence in general.	

30 minutes Signalling daily. Commanding Officers will arrange for Instructors to be available.

V. H. H. H.

Major.

Brigade Major 1st. Australian Infantry Brigade.

1ST. AUSTRALIAN INFANTRY BRIGADE.

SYLLABUS FOR INTELLIGENCE COURSE 18th. FEBRUARY - 2nd. MARCH, 1918.

HEADQUARTERS,
1st AUSTRALIAN
DIVISION
700/340
18/5/18
FEB. 1918

18/730

<u>Date.</u>	<u>1st. Hour.</u>	<u>2nd. Hour.</u>	<u>3rd. Hour.</u>	<u>Night.</u>
18th.	Object of Intelligence Work.	Conventional Signs and Scales.	Use of Prismatic Compass.	
19th.	Use of Protractor. Back bearings and plotting a traverse.	Lecture on setting a map, finding position on a map, etc.	Practical exercise in setting a map, etc.	
20th.	Observation and O.Ps. Use of log book and director.	Road traverse.		Night marching with compass.
21st.	Aerial Photographs.	Recognition of targets. J.D. and use of Range finder.	Lecture on Patrolling and patrol reports.	Practical exercise in patrolling.
22nd.	Contours and form lines.	Principles of Field Sketching and practical exercise.		
23rd.	Organisation and duties of Battalion Intell. Section.	Training in observation siting of O.Ps. etc.	Organisation of German Army and identifications.	Patrolling.
25th.	Scales.	Making a Map.		Counter patrolling.
26th.	Lecture on German ammunition.	Messages and reports and road reconnaissance.		
27th.	Outdoor exercise with maps.		Work of Intelligence Section in active operations.	Use of rifle grenades with night patrolling.

APPENDIX

P.T.O.

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<u>Date.</u>	<u>1st. Hour.</u>	<u>2nd. Hour.</u>	<u>3rd. Hour.</u>	<u>Night.</u>
28th.	Use of telescope and work of Snipers.	Judging distance and use of Range finder.	Work of Flying Corps.	
1st.	Construction of Scales.	Making an enlargement.		Use of rifle grenades with night patrolling.
2nd.	Identification German Badges of Rank, etc.	Field Sketching.	Lecture on Intelligence in general.	

30 minutes Signalling daily. Commanding Officers will arrange for Instructors to be available.

J. L. Harris

Major.

Brigade Major 1st. Australian Infantry Brigade.

APPENDIX 18.

1.

SYLLABUS OF TRAINING. (2nd Aust. Infantry Brigade)

14 days Course of Intelligence for Other Ranks.

Date	9 - 10 am.	10 - 11 am.	11 am. to 12 noon.	2 - 3 pm.	3 - 4 pm.	7 - 8 pm.
18/2/18	Object of Int. personnel.	Convention- al signs.	German Army identifications.	Map Locations on both squar- ed and small scale maps.	Hill features taking in contours.	
19/2/18	Prismatic Compass.	Setting a map by means of Prismatic Compass and natural objects.	Scales	Recognition of points on a map .	Taking Compass bearing.	
20/2/18	Finding one's position on a map, by means of natural objects.	Explanation of True, Grid & Magnetic Norths and simple calculations of variations.		Signalling.	Explanation of Protractor.	
21/2/18	Taking bearings and convert- ing same into back bearings attention being paid to magnetic variations.	German Army Identifications	Simple practice with protractor. (without map)	Relation between Compass, map, and Protractor		
22/2/18	Signalling	Patrols.	Memory train- ing by means of a short observation march.	Patrol reports	-	Simple exer- cise in obser- vation, judging distance and numbers of ap- proaching parties
23/2/18 (Sat)	Revision of compass and protractor work, back bearings & variations.	Finding one's position on a map by means of Prismatic Compass and Protractor.		-	-	

Officer

Date	9 - 10 am	10 - 11 am.	11 am to 12 noon	2 - 3 pm.	3 - 4 pm.	7 - 8 pm.
25/2/18	German Army Identifications	Observations	Copying maps	Copying maps.	Use of director in an O.P. and O.P. Reports.	
26/2/18	Siting, Construction & furnishing of an O.P. (1 per Coy. to be constructed) and observations carried out.		O.P. Reports (by Coys.) to be compiled on mornings observations.	Night marching by means of Prismatic Compass.		Practical night march.
27/2/18	Signalling	Message writing.	Judging distance	German Army identifications	Back bearings.	
28/2/18	Making a sketch of a small area of country without the aid of a map, showing scale, magnetic and grid north points.			Taking bearings on objects, estimating distances to them and location of same on a map.	-	Patrolling, estimating distance travelled both walking and crawling. Silence to be observed.
1/3/18	Prisoners	Sniping and use of telescopic sight (5th Bn. personnel under Brigade M.O.) 6th, 7th, & 8th Bns. compass and protractor work.		Sniping and use of telescopic sight (6th Bn. personnel under Brigade M.O.) 5th, 7th, & 8th Bns. panoramic drawing.		
2/3/18 (Sat)	Signalling	Sniping and use of telescopic sight (7th Bn. personnel under Brigade M.O.) 5th, 6th, 8th, Bns. Compass and Protractor work.		-	-	

Copy 18

Date	9 - 10 .m	10 - 11am	11 am to 12 noon	2 - 3 pm.	3 - 4 pm.	7 - 8 pm.
4/3/18	Signalling.	Sniping and use of telescopic sight (8th Bn. personnel under Brigade M.O.) 5th, 6th, 7th Bns. panoramic drawing. 32		Finding one's position on a map by means of Prismatic Compass	-	Counter-patrol-ling. (Areas for Bns. to work in will be allotted later).
5/3/18	Patrol reports of previous night's patrols	ENLARGING MAPS.		Importance of sending in quickly German Documents, papers, maps, and German ammunition. (Div.H.Q. Officer)		
6/3/18	GENERAL REVISION.			German Army Organisation and identification. (Div.H.Q. Officer)		

14/18

No. 3 AUSTRALIAN FIELD AMBULANCE
1ST AUSTRALIAN DIVISION
SYLLABUS OF TRAINING FOR WEEK ENDING 22-2-18

Time	SATURDAY 16 TH	SUNDAY 17 TH	MONDAY 18 TH	TUESDAY 19 TH	WEDNESDAY 20 TH	THURSDAY 21 ST	FRIDAY 22 ND
9 a.m. 10.30 a.m.	R	o u	+ c		M a	r c	h
10.30 a.m. 11 a.m.	Gas drill	Weekly inspection of Gas Respirators	Lecture on "Personal Hygiene" by Captain Grieve.	Gas drill	Lecture on "Sanitation" by Captain Lilford	Gas drill	Demonstration on the "Application of Thomas' Splint" and practice in same
11 a.m. 11.30 a.m.	Tug of War			Tug of War		Tug of War	
2 p.m. 4 p.m.	<div>Weekly Inspection for Scabies to.</div> <div>Recreational Training, to include ½ hour daily. Physical Exercises under the supervision of T/Sgt. Pollock.</div>						

16-2-18

V. L.
C.O. No 3 Australian Field Ambulance.
Lt Colonel.

10TH. INFANTRY

Specialist Officers Syllabus. Week ending 22/2/18.

Monday Tuesday. Wednesday Thursday Friday.

LEWIS GUN OFFICER - REPORTS TO

O.C. 'D' Coy.
at 10 a.m.

—

O.C. 'B' Coy
at 10 a.m.

O.C. 'B' Coy
at 10 a.m.

—

BOMBING OFFICER - REPORTS TO

O.C. 'A' Coy
at 10 a.m.

—

O.C. 'B' Coy
at 10 a.m.

O.C. 'D' Coy
at 10 a.m.

—

SIGNALLING OFFICER.

All Coy Signallers will report to Lt. E.L. ANGOVE (BATTN Sig. Officer) at 9.0 a.m. each day for instructions

INTELLIGENCE OFFICER

Battn. Intelligence Section + INCO + Scout per Platoon will report to Intell. Off. at 9.0 a.m. Daily for instructions in Intelligence Work + Scouting.

R. G. Cornish

CAPT. ADJUT.

10TH. INFANTRY BATTALION.

APPENDIX.

SYLLABUS OF TRAINING FOR PERIOD 17th - 23rd February, 1918.

17th Church Parade.

18th 9 - 9.20 Bn. Fall in & Inspection; 9.20 - 10.30 Bn. drill; 10.30 - 10.45 Smoke-oh; 10.45 - 11 Gas training; 11 - 11.45 Musketry, rapid loading, adjustment of sights, etc. 11.45 - 12 Platoon drill; 12 - 12.30 Coy. drill and setting up drill and march to billets

19th 9 - 9.20 Bn. Fall in & Inspection; 9.20 - 9.45 P.T.; 9.45 - 10.30 B.F. and assault training; 10.30 - 10.45 Smoke-oh; 10.45 - 11.15 Open order drill; 11.15 - 12.15 Platoon in attack; 12.15 - 12.30 Setting up drill.

20th 9 - 9.20 Bn. Fall in & Inspection. Route March.

21st. 9 - 9.20 Bn. Fall in & Inspection; 9.20 - 9.30 Gas training; 9.30 - 10.30 Musketry; 10.30 - 10.45 Smoke-oh; 10.45 - 12 Advancing in open warfare with Patrols, and to include a lecture by Company Commanders on Patrols. Special attention to be given to fighting and reconnoitring patrols; 12 - 12.30 Coy. drill.

22nd 9 - 9.20 Bn. Fall in & Inspection; 9.20 - 10.30 Coy. in attack. Coy. Cmdrs. will submit to Bn. Hdqtrs. a scheme for their attack. 10.30 - 10.45 Smoke-oh during which Coy. Cmdrs. to talk to their Coy. on the work of Coy. in attack. 10.45 - 11.30 Musketry and rapid loading, 11.30 - 12 P.T.; 12 - 12.30 Model platoon drill.

23rd 9 - 9.20 Bn. Fall in & Inspection; 9.20 - 9.30 Gas drill; 9.30 - 10 B.F.; 10 - 10.30 Coy. drill; 10.30 - 10.45 Smoke-oh; 10.45 - 11.30 Musketry; 11.30 - 12 Open order drill and patrols.

Afternoon work will consist of Recreational training.

SIGNALLERS. - As per Syllabus of last week.

INTELLIGENCE. - As per Syllabus issued by Brigade.

-:-:-:-:-

*Atty. Lewis
of 5th Bn. A.I.F.*

APPENDIX

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Ref.G.1993.

INTELLIGENCE SECTION

APPENDIX. 18
12th. Battalion.

SYLLABUS OF TRAINING FOR WEEK ENDING Feb. 23rd.

DATE	TIMES	SUBJECT.
MON. 18th.	8.30--9 a.m.	Close order drill and Physical training.
	9.15--9.45am.	Lecture:- Organisation and Object of Intelligence Personnel.
	10.0--11a.m.	Elementary map reading, Squared system, Co-ordinates etc.,
	11.0--12.	Scales, Use of Protractor and Compass (Elementary class)
	2.0--4p.m.	Signalling. (Headquarters section). Recreational Training.
TUE. 19th.	8.30--9a.m.	Close order drill 1, and Physical training.
	9.15--10.15a.m.	Map reading, Contours and various methods of setting a map.
	10.30-11.15am.	Practical map reading, Finding own position on a map.
	11.30-12.0.	Lecture on patrols. (Elementary class).
	1.0-12.0.	Signalling (Headquarters section).
	2.0--4.0 pm.	Recreational training.
	5.30--6.30 pm.	Practical patrol work.
WED. 20th.	8.30--9a.m.	Close order drill and Physical training.
	9.15--10.15am.	Map enlarging.
	10.30-11a.m.	Lecture- Routine work in an O.P.
	11.15-12a.m.	Signalling (Headquarters section).
	2--4p.m.	Recreational training.
	11.15-12.0 *	Practical use of the Compass. (Elementary class)
THUR. 21st.	8.30--9 a.m.	Close order drill and Physical training.
	9.15--10 a.m.	Use and care of Telescope and Director.
	10.15-11 a.m.	Message writing.
	11.15-12.0	Judging distance and Visual Training. (Elementary class).
	11.0--12.0	Signalling (Headquarters section).
	2.0---4.0p.m.	Recreational training.
	5.30--6.30p.m.	Patrolling.
FRI. 22nd.	8.30--9.0a.m.	Close order drill and Physical training.
	9.15--10.15 am.	Lecture- Work of Search men. Collection of Documents etc.,
	10.30--12.0.	Range:- Use of Telescopic Rifle. (Elementary class).
	11.0--12.0	Signalling. (Headquarters section).
	2.0---4.0 pm.	Recreational training.
SAT. 23rd.	8.30--9a.m.	Close order drill and Physical training.
	9.15--9.45am.	How to use a Compass by night.
	10.0--11.0am.	Memory training. (Short route march).
	11.15-12.0	Compiling of Intelligence reports. (Elementary class).
	11.0--12.0	Signalling. (Headquarters section).
	2.0-- 4.0pm.	Recreational training.
	5.30 --6.30pm.	Patrols and Counter Patrolling.

Lieut. & I.O.

1

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FIRST AUST. INF. BATTALION.

TRAINING SYLLABUS.

In continuation of previous week's programme Training will be progressive by Platoons and Companies.

Third Week's Programme.

19th. to 25th. February, 1918.

MONDAY. Rifle Exercises, Marching on Markers, Extended Order Drill, Bayonet Fighting, Company Drill.

TUESDAY. Drill, Musketry, Platoon Attack Formations, Company Route Marches.

WEDNESDAY. Bayonet Fighting, Musketry, Bombing, Lewis Gun, Battalion Drill, March Past.

THURSDAY. Platoon Tactical Scheme, Attack on a Strong Point, Bayonet Fighting, Company Drill.

FRIDAY. Rifle Exercises, Musketry, Wiring, Bombing.

SATURDAY. Guard and Sentry Drill, Bayonet Fighting, Lewis Gun, Company Route Marches.

(Sgd.) B.V.STACY, Lieut.-Colonel,
Commanding 1st. Aust. Inf. Battalion.

SECOND AUSTRALIAN BATTALION.

SYLLABUS OF TRAINING.

For Week Ending 23rd. February, 1918.

MONDAY 18th.	9 am to 9.30	Company Close Order Drill.
	9.30 11 am	Company as Advance Guard to Battalion.
	11 am 12 noon	Lewis Gun Instruction for all Ranks.
	12.00 12.30 p.m.	Rapid Loading.
TUESDAY 19th.	9 am 9.30	Rapid Loading with Respirators.
	9.30 11 am	Company in attack; semi-open warfare. Two objectives - Moppers up - Messages. and Bombing Tactics.
	11 am 12.30 pm	Rifle Grenade Training, all ranks.
WEDNESDAY 20th.	9 am 9.30	Musketry Muscle Exercises, Rapid Loading.
	9.30 11 am	Company Out-post Scheme.
	11 am 12 noon	Bayonet Fighting.
	12.00 12.30 p.m	Ceremonial Drill, March past Company Commanders.
THURSDAY 21st.	9 am 10 am	Bomb Throwing.
	10 am 11.30 am	Company in attack; Open Warfare (Billiard Table Scheme) Formations - Stages - use of Scouts - Employment of Lewis Gun - Messages - Ammunition Supply.
	11.30 12.30	Lewis Gun Training, all Ranks.
FRIDAY 22nd.	9 am 9.30	Company Inspection and Close Order Drill.
	9.30 11 am.	Training of Scouts and Snipers, Reconnoitring and Fighting Patrols.
	11 am 12 noon	Bayonet Fighting.
	12.00 12.30	Guards and Sentries.
SATURDAY 23rd.	As per Special Order.	Route March.

AFTERNOONS. Recreational Training. Football, Tug-of-War, Relay Races.
 WET DAY PROGR- Lewis Gun Training, Duties of Anti-Gas Sentries; Firing Positions; Lessons from CAMBRAI attack as
 AMME IN BILLETS per Pamphlet issued.
 LECTURES. Monday and Friday 7.30 pm. "Attack in Open Warfare" Major Gilder; "Intelligence" Lieut. E.H. LOCKREY.
 SIGNALLERS. As per attached Syllabus.
 SCOUTS & SNIPERS. To be submitted in accordance with Div. Memo.
 NIGHT OPERATION. Wednesday evening, Night Patrolling, Platoons working in opposition.
 MUSKETRY ON RIFLE RANGE. Date to be notified later.
 7 Officers & 150 Other Ranks - 14th. to 24th. February - Musketry Course at TILQUES.

(Sgd.) J.M. MOY, Capt.
 Adjutant.

APPENDIX.

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SYLLABUS OF TRAINING FOR ADVANCED SIGNALLERS 2nd. AUSTRALIAN BATTALION FOR WEEK ENDING FEBRUARY 23rd 1918.

	8.30 am to 9 am.	9 am to 9.30 am	9.30 to 10.30am	10.30 to 11.30	11.30 to 12	Afternoon.
Monday.	Close Order Drill	Flag Drill Semaphore.	Lecture Lucas Lamp.	Station Work.		Organised Recreat- ional Training.
Tuesday.	do.	Flag Drill.	Traffic Scheme	Fullerphone	Lamp Reading.	do.
Wednesday.	do.	do.	Buzzer Reading.	Lecture, Criticism of Traffic Scheme.	do.	do.
Thursday.	do.	do.	Lamp Reading.	Buzzer Reading.	Lecture 4 plus 3 Exchange.	do.
Friday.	do.	do.	Test.	All Instruments.		do.
Saturday.	do.	do (Semaphore).	Lamp Reading.	Lecture Contact Patrol.	Buzzer Reading.	do.

HOURS OF TRAINING.

9 a.m. - 12.30 p.m.

Recreational Training will be carried out from 2 p.m. to 3.30 p.m. with the exception of WEDNESDAY, which is a half-holiday.

The Battalion will form up at 9.30 am.m as follows:-

<u>MONDAY 18/2/18.</u>	"A" Company's Parade Ground.
<u>TUESDAY 19/2/18.</u>	"B" " " "
<u>WEDNESDAY 20/2/18.</u>	"C" " " "
<u>THURSDAY 21/2/18.</u>	"D" " " "

MONDAY. Advanced Guards.

TUESDAY. Company in defence - patrolling.

WEDNESDAY. Company in defence and counter attacks. NIGHT OPERATIONS.

THURSDAY. Company in attack.

FRIDAY. Route March. NIGHT OPERATIONS.

SATURDAY. Inspection and March Past.

SPECIAL. Physical training will be interspersed throughout every morning's work.

INTELLIGENCE SECTION. Intelligence personnel of Companies will receive special instruction by Battalion Intelligence Officer daily.

These men will parade with Companies at Battalion Parade.

SIGNALLERS. All Company Signallers and Supernumerary Signallers will report to Battalion Signal Officer at Battalion Headquarters at 9.20 a.m. daily and carry out a syllabus of training.

STRETCHER BEARERS. Stretcher bearers will parade daily at Battalion Parade with stretchers and medical equipment complete.

<u>ROUTINE.</u>	REVEILLE	-	7 a.m.
	BREAKFAST	-	7.30 a.m.
	DINNER	-	12.45 p.m.
	FIRST POST	-	8.30 p.m.
	TATTOO	-	9 p.m.
	LIGHTS OUT	-	9.15 p.m.
	SICK PARADE	-	as notified.

(Sgd.) C. HOWIE,
Capt. & Adjutant.
3rd. Battalion, A.I.F.

ISSUED TO,

No. 1	Copy	- "A" Company.
2	"	- "B" "
3.	"	- "C" "
4.	"	- "D" "
5.	"	- C.O.
6.	"	- M.O.
7.	"	- Major CARTER.

No. 8	Copy	- Brigade.
9	"	- Sig. Officer.
10, 11 & 12		- War Diary.
13		- Intell. Off.
14.		- File.

Battalion Headquarters,
14/2/18.

SYLLABUS OF TRAINING FOR WEEK ENDING 23rd. FEBRUARY, 1918.

REFERENCE MAP - SHEET 36a - 1/40,000.

BRIGADE : 1st. AUSTRALIAN INFANTRY BRIGADE. METEREN.

UNIT : 4th. AUSTRALIAN INFANTRY BATTALION F.2.B.

Companies.	"A" Company.	F.2.D.4.6.
	"B" Company.	F.2.A.5.6.
	"C" Company.	F.1.B.9.2.
	"D" Company.	F.3.A.5.3.

date.	Morning.	Afternoon.
Mon. 18th.	0900. Parade and inspection by Platoons. 0915. Company Parade. 0930 - 1000. Platoons in Wiring. 1000 - 1010. Smoke. 1010 - 1030. Finish Wiring. 1030 - 1100. Bayonet and Lewis Guns. 1100 - 1110. Smoke. 1110 - 1130. Rapid Loading. 1130 - 1215. Company in Outpost Work. 1215 - 1230. Company March Past.	
Tues. 19th.	0900. Parade and inspection by Platoons. 0915. Company Parade. 0930 - 1000. Run and Bayonet Fighting. 1000 - 1010. Smoke. 1010 - 1030. Rapid Loading. 1030 - 1100. Platoon Musketry. 1100 - 1110. Smoke. 1110 - 1130. Platoon Musketry. 1130 - 1200. " " 1200 - 1230. Guards, Sentries and March Past.))) 8 - 9 p.m.) Platoon) Picquets and) Patrols.))))))
Wed. 20th.	0900. Parade and inspection by Platoons. 0915 - 1000. Run, Bayonet and Lewis Guns. 1000 - 1010. Smoke. 1010 - 1050. Rapid Loading. 1030 - 1145. Patrol and Scouting. 1145 - 1230. Company Commanders Parade.	
Thurs. 21st.	0900. Platoon parade and inspection. 0915. Company Parade. 0930 - 1000. Wiring (Coy.). 1000 - 1010. Smoke. 1010 - 1030. Wiring. 1030 - 1100. Rifle exercises and Lewis Gun. 1100 - 1110. Smoke. 1110 - 1130. Rapid Loading. 1130 - 1215. Company Drill. 1215 - 1230. March Past.)))) 8-9 p.m.)) Company) Outposts.)))))

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Morning. - 2 - Afternoon.

Friday 22nd. 0900. Platoon Parade.
 0915. Company Parade.
 0930 - 1000. Company Wiping.
 1000 - 1010. Smoke.
 1010 - 1030. Rapid Loading.
 1030 - 1100. Platoon Musketry.
 1100 - 1110. Smoke.
 1110 - 1215. Scouting and Patrol work.
 1215 - 1230. Guards & Sentries and March Past.

APPENDIX 18

Sat. 23rd. 0900. Platoon Parade and inspection.
 0915. Company Parade.
 0915 - 1000. Run and Bayonets and Lewis Gun.
 1000 - 1010. Smoke.
 1010 - 1030. Rapid Loading.
 1030 - 1130. Company Commanders Parade.
 1130 - 1230. Battalion Parade and C.O's. Inspection.

NOTES. Same as for last week.

Company Commanders will arrange for all their Subalterns to be able to pass the Lewis Gun Test to be held later.

In addition to the reading already laid down for this week all Officers will read - S.S.195 Scouting and Patrolling.

S.S.135 The Training and Employment of Divisions 1918.

Every day each Platoon will carry out a short tactical exercise such as attack on a "Pill Box", machine gun position, etc.

Grouping and application practices to be fired on Bn. Range also Lewis Gun practices as follow:-

Afternoons. Mon. "D" Coy.
 Tues. "C" Coy.
 Thurs. "B" Coy.
 Fri. "A" Coy.

(Sgd). E.K.WHITE, Lieut.
 Adjutant 4th. Aust. Inf. Battalion.

SYLLABUS OF TRAINING FOR WEEK
ENDING 23rd. FEBRUARY, 1918.

FIRST AUST. MACHINE GUN COY .

Monday, 18th. Feb.	9 am. to 10 am. 10 am - 11 am. 11 am - 12 noon 12 - 12.30 pm.	Stoppages. T.O.E.T. Hygiene and First Aid. Smartening up drill.		Lecture - Officers and Sergeants. Intelligence. 5.30 p.m.
Tuesday 19th. Feb.	9 am to 10 am. 10 am - 11 am. 11 am - 12 noon. 12 - 12.30 pm.	Route March. Auxiliary Mount Drill. Gas inspection and drill. Smartening up drill.	Recreational Training. Inter-Section	
Wednesday 20th. Feb.	9 am to 10 am. 10 am - 11 am. 11 am - 12 noon 12 - 12.30 pm.	Combined drill. Lecture - Simple indirect fire. Indication and recognition of targets. Smartening up drill.	Football Matches. Team Running. Boxing.	Lecture. Officers and Sergeants. Use of Part I, Table "C" 5.30 p.m.
Thursday 21st. Feb.	9 am to 10 am. 10 am - 11 am. 11 am - 12 noon 12 - 12.30 p.m	Route March. Belt filling - Hand and Machine. Gas drill and inspection. Smartening up drill.		
Friday 22nd. Feb.	Available for Ball Firing			Debate on Lessons learnt during recent weeks.
Saturday 23rd. Feb.				

(Sgd.) FRANCIS S. HUDD, Capt., O.C.
First Aust. Machine Gun Coy.

APPENDIX 18

1st. AUST. L.T.M. BATTERY.SYLLABUS OF TRAINING FOR WEEK ENDING 23rd. FEBRUARY, 1918.

<u>Monday 18th.</u>	9 am. - 9.30.	Physical exercises.
	9.30 am - 10.30	Gas Helmet and Box Respirator Inspection and Drill.
	10.30 am - 11.30	(a) Bayonet Fighting (b) Bombing.
	11.30 am - 12.30	Route March.
	2.0 pm. - 4 p.m.	Recreational Training.
<u>Tuesday 19th.</u>	9 am - 9.30.	Physical exercises.
	9.30 am - 10.30.	(a) Gun drill. (b) Lecture - "The Shell".
	10.30 am - 12.30.	Route March (Full marching order).
	2.0 p.m. - 4.0 pm.	Recreational Training.
<u>Wednesday 20th.</u>	9 am. - 9.30.	Physical training.
	9.30 am - 10.30.	(a) Extended order work. (b) Lecture - "The Mortar".
	10.30 am - 11.30.	(a) Lecture - "Map Reading and the Compass". (b) Gun drill.
	11.30 am - 12.30.	Model Platoon Drill.
<u>Thursday 21st.</u>	9 am - 9.30.	Physical exercises.
	9.30 am - 10.30.	(a) Model Platoon Drill. (b) Gun drill.
	10.30 am - 11.30.	Close order drill.
	11.30 am - 12.30.	Box Respirator inspection and practice.
	2 p.m. - 4 p.m.	Recreational Training.
<u>Friday 22nd.</u>	9 am - 9.30.	Physical exercises.
	9.30 am - 10.30.	Gun drill.
	10.30 am - 11.30.	(a) Model Platoon Drill. (b) Musketry.
	11.30 am - 12.30.	Route march.
	2 p.m. - 4 p.m.	Recreational Training.
<u>Saturday 23rd.</u>	9 am - 9.30.	Physical exercises.
	9.30 am - 10.30.	Close order and Model Platoon Drill.
	10.30 am - 12.30.	Route march (Full marching order).

(Sgd.) D.V.MEEK, Lieut.

O.C. 1st. Aust. L.T.M. Battery.

APPENDIX 18

9TH. AUSTRALIAN INFANTRY BATTALION.

SYLLABUS OF TRAINING.

Week Ending 23rd. February 1918.

DATE	TIME	TRAINING
18th.	9 a.m. - 12.30 p.m.	Practice on Range A.R.A. Platoons competitions,
	2 p.m. - 4 p.m.	Recreational.
19th.	9 a.m. - 12.30 p.m.	Battalion Drill $\frac{1}{2}$ hour - Company Drill $\frac{1}{2}$ hour - Platoon in attack 1 hour - Specialist Training $1\frac{1}{2}$ hours. "A" Company Bombers on Bombing Range. "A" Company Lewis Gunners on Lewis Gun Range.
	2 p.m. - 4 p.m.	Recreational.
20th.	9 a.m. - 12.30 p.m.	Battalion Drill $\frac{1}{2}$ hour - Company in trench to trench attack 1 hour - Platoon Assault practice $\frac{1}{2}$ hour. Specialist Training $1\frac{1}{2}$ hours. "B" Coy. bombers on Bombing range. "B" Coy. Lewis Gunners on Lewis Gunners Range.
	2 p.m. - 4 p.m.	Recreational
21st.	9 a.m. - 12.30 p.m.	Battalion Drill $\frac{1}{2}$ hour - Company Drill 1 hour - Platoon Attack on Strong Points 1 hour - Specialist Training 1 hour.
	2 p.m. - 4 p.m.	Recreational.
22nd.	A. R. A. COMPETITION.	
23rd.	9 a.m. - 12.30 p.m.	Battalion Drill $\frac{1}{2}$ hour - Company Drill 1 hour - Company in attack semi-open warfare 1 hour - Specialist Training $1\frac{1}{2}$ hours.
	2 p.m. - 4 p.m.	Recreational..

Musketry will be carried out by all Companies when ranges are available. This will be notified through B.R.O's.

Gas Drill will be included in Specialist Training as per Div. Memo 82/447.

Musketry instruction will be given during Specialist Training.

J. A. Mullen
.....Lt-Col.
Commanding 9th. Battalion.

10th BATTALION TRAINING SYLLABUS

WEEK-ENDING 22/2/18.

DATE	9.0am. to 10.0am.	10am to 11.15am.	11.15am to 11.45am.	11.45am to 12 noon	2.0pm to 4.0pm.
SATURDAY 16.2.18.	BATTALION XMAS DAY				
SUNDAY 17.2.18.	BATTALION CHURCH PARADE				
MONDAY 18.2.18	COMPANY DRILL	A Coy - B.F. + P.T. B Coy - PRELIM. MUSK. TRG MUSK. REG - SEC 89 PARAS. 448, 449, 450 C Coy - B.F. + P.T. D Coy - RIFLE RANGES with rifle fixed	A, B + C. Coys - GAS DRILL. GUARDS & SENTRIES D Coy - RIFLE RANGE	A, B + C. Coys REFORM - MARCH PAST Coy. Command ^R .	
TUESDAY 19.2.18.	INTER PLATOON A.R.A. COMPETITIONS.				
WEDNESDAY 20.2.18	COMPANY DRILL	A Coy - BOMBING + P.T. B Coy - RIFLE RANGE C Coy - P.T. + B.F. D Coy - MUSK. TRG. M.R. SEC. 89. PARAS 449-450.	A.C. + D Coys. COY DRILL B Coy - RIFLE RANGE	GAS DRILL BATT. MARCH PAST COY RETURN TO CAMP.	
THURSDAY 21.2.18	BATTALION DRILL	A Coy - BOMBING + P.T. B Coy - LG WORK ON RANGE C Coy - MUSK. TRG. M.R. SEC. 89. PAR. 448-450 D Coy - B.F. + P.T.	A.C. + D Coys - GAS DRILL EXTENDED ORDER WORK B Coy - RIFLE RANGE LG WORK.	Coys. REFORM MARCH PAST COY COM. & RETURN to CAMP.	
FRIDAY 22.2.18	Coy. ROUTE MARCH.				

BRIGADE FOOTBALL, TUG OF WAR

BOXING COMPETITIONS.

APPENDIX 18

11th Bn. A.I.F. SYLLABUS OF TRAINING For WEEKENDING 23-2-18.

DATE	6.45 To 7.15	9. To 9.30	9.30 To 10.	10 To 10.30.	10.30 To 10.45	10.45 To 11.15	11.15 To 11.45	11.45 To 12.15
13 th Day 18-2-18	Christmas Day							
14 th Day 20/2/18	Physical Training	Battalions Parade	Squad. Platoon + Smartening up. Drill	Musketup. Fire Discipline	"Smoke"	Bayonet Training	Specialist Training 1 Rifle Grenadiers 2 Bombing 3 Wiring.	Coy. Drill + Rifle Exercises
15 th Day 20/2/18	do	do	Battalion	Route March.				
16 th Day 21/2/18	do	do	Squad - Platoon + Smartening up. Drill	Musketup Description of Targets.	"Smoke"	Bayonet Training	Specialist Training 1 Rifle Grenadiers 2 Bombing. 3 Wiring.	Platoon in Attack New Formations 1st Day.
17 th Day 22/2/18	do	do	Squad + Smartening up drill. Guards Sentries + Escorts	Musketup Fire Positions Muscle Exercises	"Smoke."	do	do	Platoon in Attack New Formations 2nd Day
18 th Day 23/2/18	do	do	Battalion	Route March				

NOTE:- Special Training for Specialists, Lewis Gunners, Signallers, Intelligence Etc
Recreational Training from 2pm to 4pm, Each day

R. A. Raftery Lieut-Col
Commanding 11th Aust Inf. Bn.

APPENDIX.

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12th. BATTALION SYLLABUS OF TRAINING FOR W/ENDING SAT. 10th. FEB. 1918. **APPENDIX 18**

8.30-9. am. 9.10-9.45am. 9.45-10.30. 10.40-11.45. 11.45-12.						
MONDAY	18th.	P.T.	Coy.drill.	Platoon Training. (All men to be shown how to use and fire a L.M.G.)		Coy drill
TUESDAY	19th.		H O L I D A Y.			
WEDNESDAY	20th.	P.T.	Coy.drill	Platoon in attack.	Specialist & Training.	Coy drill
THURSDAY	21st.	P.T.	Coy.drill (Artillery Formation)	Musketry Instruction	Specialist & Training.	Coy drill
FRIDAY	22nd.	P.T.	Coy. in attack.	Coy. in attack.	Specialist & Training.	Coy. drill
SATURDAY	23rd.		R O U T E	M A R C H.	about 9 miles.	

- NOTE:- (1). Prior to commencing P.T. the platoon will be carefully inspected by its commander as laid down by I.T. This parade to be held in sufficient time to enable the platoon commander to do this inspection thoroughly. If possible O/C Coy. will arrange that all platoons parade at such time and place as will enable him to supervise this inspection.
- (2). Every man in the company, including batmen, pioneers etc., will attend the platoon parade for inspection, and will not be dismissed until after doing company drill. Light duty men will be used under direction of C.Q.M.S. for cleaning up camp instead of men who are fit for training.
- (3). The 10 min. spell at the end of each period is to be devoted to a talk by the platoon commanders on the work of the next hour.

INSTRUCTION OF LEWIS GUN SECTIONS.

		8.30-9am	9.10-9-45am.	10-11am.	11.10-12	Remarks.
WEDNESDAY	20th.	P.T.	Coy.drill	Gun drill, with & without helmets.	Rapidly bringing gun into action.	With their platoons till 9.45 am.
THURSDAY	21st.	P.T.	Coy.drill (Artillery formation).	Stripping and assembling gun	Lecture:- Care of gun.	"
FRIDAY	22nd	P.T.	Coy. in attack.	Dealing with stoppages.	Stripping against time.	"
SATURDAY	23rd.		R O U T E M A R C H.			

LEWIS GUN SECTIONS WILL FIRE ON RANGE AS UNDER:-

MONDAY	1 p.m.	to 2.30 p.m.	"B" Coy.
WEDNESDAY	"	"	"A" "
THURSDAY	"	"	"D" "
FRIDAY	"	"	"C" "

* COY'S WILL FIRE ON RIFLE RANGE AS FOLLOWS:- Mon. Wed. Thurs. Fri.
 Specialist training to include - Bomb Throwing - Rifle Grenade "A" "B" "C" "D".
 Bayonet fighting - Rapid Working - Gas Training - L.M.G. &c &c

SYLLABUS OF TRAINING (2).

APPENDIX. 18

SIGNAL SECTION

		8.30-9.15am	9.15-11am	11-12	Afternoon.
MONDAY.	18th.	Inspection & Platoon drill.	Lecture. Station work.	(a) Buzzer (b) Fullerphone.	Recreational training.
TUESDAY	19th.	H O L I D A Y.			
WEDNESDAY	20th.	Inspection & Platoon drill.	(a) Telegraphy. (b) Lamps.	(a) Flags. R & S (b) Telegraphy.	do
THURSDAY.	21st.	Inspection & Platoon drill.	Semaphore.	(a) Reading Morse. (b) Buzzer.	do
FRIDAY.	22nd.	S T A T I O N W O R K.			
SATURDAY	23rd.	R O U T E M A R C H.			

INTELLIGENCE SECTION

		8.30-9am.	9.10-11am	11.10-12	Afternoon.
MONDAY	18th.	P.T.	Visual Training & J.D.	Map enlarging	Recreational training.
TUESDAY	19th.	H O L I D A Y.			
WEDNESDAY	20th.	P.T.	Reconnaissance and making sketches.		"
THURSDAY	21st.	P.T.	Theoretical Map Reading.	Practical Map Reading.	"
FRIDAY	22nd.	P.T.	Lecture- On reconnaissance before an attack.	Use of Compass.	"
SATURDAY	23rd.	R O U T E M A R C H.			

NOTE:- Snipers will fire on Range daily.

LECTURES IN CONNECTION WITH SYLLABUS OF TRAINING.

- Each night from 7 p.m. to 7.30 p.m. O/C Coy's will go over the work for the following day with their officers and N.C.O's. All officers and N.C.O's not on duty must attend this lecture.
- On Monday 18th. inst., lecture by Lieut. B. Vaughan on "Gas". All officers.
On Thursday 21st. inst lecture by Lieut. Bensley on "Field Engineering". All Officer.
On Friday 22nd. at 8 p.m. a lecture by ... *Lieut. Butler* ... to all officers & N.C.O's, in Army Tent.
All above lectures will be held in Chapel-Army-Tent. at 8 p.m. (except lecture on Friday 22nd in st).

John A. Foster Major
T/Commanding 19th. Battalion.

3rd ALT M B

Syllabus of Training

Week ending July 25/18

Date	Morning	Afternoon
Monday July 18	Inspection BRS Gas Drill Dummy Firing (Section Competition) Grouping Care & preparation of Ammunition Lecture Stokes mortars in attack	Recreational Training
Tuesday July 19	Route March	
Wednesday July 20	Platoon Drill Instruction on use of binoculars Dummy Firing (Section Competition) Rapid Fire Lecture "French mortars in defence"	
Thursday July 21	Inspection BRS & Gas Drill Dummy Firing (Section Competition) Rapid Fire Grouping Semaphore Signalling	
Friday July 22	Route March	
Saturday July 23	Platoon Drill Dummy Firing (Battery) Lecture Stokes smoke bombs	

Thomas Miles

O C 3rd ALT M B

APPENDIX. 18

HEADQUARTERS
2nd Aust. Infantry Bde.
15th FEBRUARY, 1918.

2nd BRIGADE SYLLABUS OF TRAINING FOR PERIOD

17th February - 23rd February, 1918.

APPENDIX 18

1. Sunday, Febry. 17th. CHURCH PARADES.
2. Wednesday, Febry. 20th. Half Holiday in afternoon.
3. The work for the week will be based on the following subjects.
For morning work :-

Physical training; Route marches; Company and Battalion drill; Musketry and Rapid loading; Bayonet fighting and assault training; Lewis Gun; Bombers and rifle grenades specialist training; Open order drill; Platoon in attack; Advancing in open warfare with patrols; Company in attack; Gas drill.

The afternoon work will consist of Recreational Training.

4. Specialist training will be cut down where possible in order to allow these men to take part in Battalion work, and Company work.
5. The 2nd A.M.G. Coy. and 2nd A.L.T.M. Bty. will base their training programmes on the above syllabus, substituting their own form of specialist training where purely Infantry work occurs above.
6. The 8th Battalion training will be on the lines laid down in the Brigade syllabus for the period 10th-16th February 1918.
7. Special attention will be paid to musketry and rapid loading.
8. One route march of not less than 15 miles will be held during the period.
9. At least once on every day each Battalion will assemble as a Unit.
10. Towards the end of the present month a Company test will be held to compete for the cup now held by the 5th Battalion. All four Companies in each Battalion must compete in the eliminating tests to be held during the week ending 23rd February to decide which Company will represent its Battalion in the Brigade test.

W. L. L. L. Captain,
A/Brigade Major,
2nd Aust. Infantry Brigade.

Programme of Training for week ending Saturday 23.2.18.

	Monday 18.2.18	Tuesday 19.2.18	Wednesday 20.2.18	Thursday 21.2.18	Friday 22.2.18	Saturday 23.2.18.
9 a.m.	Company Parade	Company Parade	Company Parade	Company Parade	Company Parade	Company Parade
9.15 a.m.	Short March	Gas Drill	Route March	Short March	Short March	Route March
10.0 a.m.	Practice in packing and unpacking limbers.	Combined Drill.	Route March	Elementary Barrage drill	Belt Filling	Route March
11.0 a.m.	Elementary Barrage Drill.	Practice in packing and unpacking guns on mules.	T.O.E.T.	Mechanism Immediate Action	Combined drill	Route March.
12 NOON. TO 12.30 p.m.	Rifle exercises	Section drill	Rifle exercises	Section drill	Rifle exercises	Care of guns.
2.0 p.m. TO 5.0 p.m.	Recreational Training	Recreational Training	Recreational Training	Recreational Training	Recreational Training	Recreational Training

21st A.M.G. Coy.



APPENDIX.

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1ST. AUSTRALIAN INFANTRY BRIGADE.

Brigade Headquarters,
16th. February 1918.

1ST. AUST. DIVISION.

Training Programme of 1st. Aust. Inf. Bde. for
week ending 23rd. February, 1918.

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No 18/427-18
APPENDIX.
HEADQUARTERS,
1st AUSTRALIAN
DIVISION.
No. 169/328
Date 16-2-18

1. GENERAL.

(a) Revision of Collective Training of Platoons against Strong Points, sunken roads, etc.

(b) Night Training.

(c) Company Training in elementary tactical exercises.

(d) Musketry.

2. SPECIAL.

(a) 30 Officers 600 O.R. special course of musketry at TILQUES.

(b) Special training in route marches.

(c) A percentage of all work, e.g. bullet and bayonet fighting, rapid loading, etc., will be carried out wearing the Small Box Respirator.

(d) Rapid loading daily.

(e) Wiring.

(f) In the event of wet weather, men will be trained in billets in elementary musketry, including rapid loading, Lewis Gun, Gas drill, foot rubbing, Divisional Standing Orders, Trench Standing Orders.

(g) Instruction of runners in reading maps.

(h) Parades will commence and terminate with a short period of close order drill.

3. LECTURES.

(a) By Lieut.-Col. LUKOCK, D.S.O., General Staff, Fourth Army on Musketry at 4.30 p.m. on 25th. inst.

(b) By Intelligence Officers to Officers and N.C.Os. on System of Collection and Collation of Intelligence in Units.

(c) By Officers attending aeroplane classes on Contact Patrols and possibilities and limitations of various types of aircraft.

(d) By Officers on Hostile Projector Attacks.

4. CLASSES.

(a) Brigade Class of Instruction.

(b) Brigade Signalling Class.

(c) Battalion Signalling Classes.

(d) Battalion Intelligence Classes.

(e) Brigade Musketry Class, (terminating 19th. inst.).

Lieut.-Colonel,

Robert Stevens
Commanding 1st. Australian Infantry Brigade.

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THIRD AUSTRALIAN INFANTRY BRIGADE.
DIVISION.

First Australian Division.

HEADQUARTERS 3RD AUSTRALIAN INFANTRY BRIGADE. DIVISION.	
No.	169/332
Date.	18-2-18

3RD AUSTRALIAN INFANTRY BRIGADE.	
No.	92070
Date.	17/2/18

Reference your 169/332 of 16th instant.

A Training Syllabus of each Unit of this Brigade was forwarded to your Office this morning.

I have instructed all Units to carry out rapid loading practices daily and in future to carry out the instructions laid down in your 169/332.

17th February 1918.

R. R. Agnew Capt.
for.

Lieut. Colonel.
T/Commanding 3rd Aust. Inf. Bde.

A. O. D.

*to with 3/-
C.R.
18/2/18.*

A.W.S. 1st Aust Div.

No 21/93.

Syllabus of Training Week Ending 23/2/18.

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Church Parade.	7.30 am. Breakfast 9 am. Parade 9 am - 5 pm. Hospital Duties, Sick Parades. General Fatigues 5 pm. Tea. 9 pm. Lights Out.	do. 2 pm - 3.30 pm. Training and adjustment of S.B.Rs.	do. }	do. 2 pm - 3.30 pm. Training and adjustment of S.B.Rs.	do. 2 pm - 3.30 pm. Training and adjustment of S.B.Rs.	do. }
	<u>Transport.</u>					
	7.15 - 7.45 am. Grooming 7.45 - 8 am. Feed up. 9 am. Mucking out 10 am - 11 am. Exercise. 11.15 am - 12. Water & Feed. 2.30 pm. Grooming. 2.30 - 4 pm. Harness cleaning. 4.30 pm. Feed up.	do.	do. Weekly Inspection of Horse Respirators.	do.	do.	do.

2ND
AUSTRALIAN
FIELD AMBULANCE.
No. 7/2/18.
Date.....

Heaton

Lt.-Col., A.A.M.C.
O.O. 2nd Field Ambulance.
Aus. Imp. Force.

Heaton

6th Battalion Syllabus of Training for period
17th to 23rd February 1918.



Date. Particulars

Feb. 17th CHURCH PARADES

Feb. 18th P.T. $\frac{1}{2}$ hour. platoon Drill $\frac{1}{2}$ hour. B.F. $\frac{1}{2}$ hour. Gas Drill $\frac{1}{4}$ hour. "Smoke O" $\frac{1}{4}$ hour. Rapid loading $\frac{1}{2}$ hour. platoon Tactical Exercise $\frac{1}{2}$ hour. Musketry $\frac{1}{2}$ hour.

Feb. 19th Coy Route March 1 hour, including Tactical Exercises for platoons. Rapid loading $\frac{1}{2}$ hour. Gas Drill $1\frac{1}{4}$ hour. "Smoke O" $\frac{1}{4}$ hour. B.F. $\frac{1}{2}$ hour. platoon Drill $\frac{1}{2}$ hour. Rifle Exercises $\frac{1}{2}$ hour.

Feb. 20th P.T. $\frac{1}{2}$ hour. Coy Drill $\frac{1}{2}$ hour. Musketry $\frac{1}{2}$ hour. Rapid Loading $\frac{1}{4}$ hour. "Smoke O" $\frac{1}{4}$ hour. Open Order Drill, Artillery Formations and platoon Tactical exercises 1 hour. Rifle Exercises $\frac{1}{2}$ hour.

Feb. 21st P.T. $\frac{1}{2}$ hour. Rifle Exercises $\frac{1}{2}$ hour. Gas Drill $\frac{1}{4}$ hour. "Smoke O" $\frac{1}{4}$ hour. Open Order Drill, Artillery Formations and platoon Tactical Exercises 1 hour. B.F. $\frac{1}{2}$ hour.

Feb. 22nd Route March

Feb. 23rd P.T. $\frac{1}{2}$ hour. Coy Drill $\frac{1}{2}$ hour. Musketry $\frac{1}{2}$ hour. Rapid Loading $\frac{1}{4}$ hour. "Smoke O" $\frac{1}{4}$ hour. B.F. $\frac{1}{2}$ hour. platoon Tactical Exercises $\frac{1}{2}$ hour. Rifle exercises $\frac{1}{2}$ hour.

T R A I N I N G S Y L L A B U S
7th AUSTRALIAN INFANTRY BATTALION.

APPENDIX. 18

Period -- 17/2/18 - 23/2/18.

Training Hours -- 9 a.m. - 12-30 p.m.
2 p.m. - 3-30 p.m.

MORNING

AFTERNOON.

17/2/18.- Church Parades.

18/2/18 - $\frac{1}{2}$ hour Physical Training.
 $\frac{1}{2}$ " Company drill and general smartening up work.
 $\frac{1}{2}$ " Platoon tactical exercise.
 $1\frac{1}{2}$ " Specialist Training, covering musketry and rapid loading, bayonet fighting and assault training, Lewis Gun, bombs, and rifle grenades.
 $\frac{1}{2}$ " Gas drill and general instruction.

Recreational Training.

19/2/18 - $\frac{1}{2}$ " Physical Training.
1 " Platoon in attack. Definite schemes to be practised.
1 " Gas drill and instruction on the lines laid down in 1st Division Circular 82/447 of 13/2/18 issued to Coys.
1 " Musketry and rapid loading, bayonet fighting and assault training.

Recreational Training.

20/2/18 - 2 " Coy. route march.) Where facilities
"A" Coy. KEMMEL Area.) offer tactical
"B" Coy. WESTOUTRE Area.) exercise to be
"C" Coy. DRANOUTRE Area.) practised en
"D" Coy. BAILLEUL Area.) route.
 $\frac{1}{2}$ " Gas drill and instruction.
1 " Advancing in open warfare with patrols.
Open order drill.

Half Holiday.

21/2/18 - As for 18/2/18.

Recreational Training.

22/2/18 - As for 19/2/18, but substituting Coy. in attack instead of platoon in attack.

do

23/2/18 - Battalion Route March.

do

Specialist Officers to assist Coy. Commanders as required in addition to training of Bn. Specialist Sections.
When weather conditions adverse, suitable work to be carried on in mens huts and short lecturettes to be given.
10 minutes Smoke'0 at morning parade at hour suitable to Coy. Commanders.
Lectures to be given during Smoke'0.
The platoon tactical exercise can be practised when moving to musketry range and parade ground.
Rapid loading must be practised daily, and every man must be able to reach the standard laid down.
A daily allotment of grounds and musketry range will be issued.
If weather conditions suitable and ground available foregoing syllabus will be amended so as to include Battalion drill.

J. Harris
Lieut.
Adjutant 7th. Australian Battalion.

SYLLABUS OF TRAINING.

APPENDIX. 18

8th. Battalion, A. I. F.

Period Feb. 17th. to 23rd. 1918



Date.	Morning.	Afternoon.	Evening.
17th.	C o u r s e P a r a d e.		
18th.	Inspection and Handling of Arms. Bayonet Fighting. Special Platoon Drill. Musketry (Rapid loading with dummies) Musketry (on 30yds. range) Gas Drill (including movements with helmets on) Company Drill.	Recreational Training.	
19th.	Inspection & Smartening up movements. Physical Training. Musketry (Rapid loading with dummies) Guards and Sentries. Special Platoon Drill. Company Drill.	Recreational Training.	
20th.	Musketry (Rapid loading) Bayonet Fighting. Special Platoon Drill. Platoon in attack. Gas Drill.	Recreational HALF HOLIDAY.	
21st.	Inspection & Handling of Arms. Musketry (Loading, aiming, and firing exercises) Sentry Go Drill. Open order drill and skirmishing by Platoons. Gas Drill (including movements with helmets on) Bayonet Fighting.	Recreational Training.	
22nd.	Inspection & Smartening up movements. Musketry (Indication & recognition of targets) Bayonet Fighting. Special Platoon Drill. Platoon attack on Strong Post.	Recreational Training.	
23rd.	Inspection & Handling of Arms by Platoons and Companies. Musketry (Rapid loading with dummies) Bayonet Fighting. Physical Training. Platoons as advance guides.	Recreational Training.	

Syllabus of Training.

2.

Feb. 17th. to 23rd.

APPENDIX.

1. Bombers and Rifle Grenadiers will train under Battalion Bombing Officer as arranged between that Officer and Company Commanders.
2. Lewis Gunners and Signallers will continue to carry out specialist training as allowed for in previous weeks syllabus.
3. Every endeavour will be made in rapid loading to bring men up to a standard of six chargers per minute.
4. During Company route marches and moving to and from rifle range, Companies will carry out short field exercises (patrols, Companies and platoons in attack).

.....*W. Temple*.....Lieut.

A/Adj. 8th. Battalion, A.I.F.

Syllabus of Training 17/2/18 to 23/2/18

		FORENOON 9am to 12 noon	AFTERNOON 2 PM to 3.30 PM.
Sunday 17. 2. 18		Church Parade.	
Monday 18. 2. 18	10 mins 30 " 30 " 60 " 30 "	Inspection Route march Stoppages wearing gas helmets Lecture. Fire direction & Control Gas helmet Drill inspection	Recreational Training
Tuesday 19. 2. 18	10 mins 30 " 45 " 45 " 20 "	Inspection Physical exercises Mechanisms Barrage Drill by sections Gas helmet Drill	do
Wednesday 20. 2. 18	10 mins 30 " 25 " 30 " 30 " 25 "	Inspection Route march Stoppages Adjusting sights laying & loading Indication & recognition of targets Gas helmet Drill & inspection	Half Holiday
Thursday 21. 2. 18		Inspection Route march of 15 miles full marching Order.	
Friday 22. 2. 18	10 mins 30 " 30 " 45 " 30 " 15 "	Inspection Physical Exercises Lecture Use of Prismatic Compass Barrage Drill by sections Mechanisms & Shpping Gas helmet Drill & inspection	Recreational Training
Saturday 23. 2. 18.	10 mins 30 " 20 " 20 " 60 " 20 "	Inspection Route march Practices by sections using Combined Map reading, resections & prismatic Juns Drill 1. 2. 3 stages Gas helmets Drill & inspection	do.

R. P. & Lles 11.
for C.O. 2nd Machine Gun Coy

APPENDIX

18

2nd A.L.T.M. Bty
SYLLABUS OF TRAINING

APPENDIX 18

WEEK ENDING 23RD FEBY 1918

MORNING

AFTERNOON

	9AM	10AM	11	11-15	11-30	12.30 - 2-15	3.30
MON 18 th	PHYS EXS	BAYONET FIGHTING	MUSKETRY	SMOKE - OH	DUMMY FIRING		
TUES 19 th	PHYS EXS	BAYONET FIGHTING	BOMB THROWING	SMOKE - OH	GAS DRILL	MUSKETRY RAPID LOADING	FOOTBALL
WED 20		ROUTE MARCH			(F.M. ORDER)		HOLIDAY
THURS 21	PHYS EXS	BAYONET FIG	MUSKETRY	SMOKE - OH	DUMMY FIRING WITH SLING		
FRI 22	PHYS EXS	BAYONET FIG	BOMB THROWING	SMOKE - OH	GAS DRILL	MUSKETRY	FOOTBALL
SAT 23	PHYS EXS	BAYONET FIG	MUSKETRY	SMOKE - OH	DUMMY FIRING		

Dinner

2nd A.L.T.M. Bty

10th INFANTRY BATTALION.
INTELLIGENCE SECTION. SYLLABUS Week-ending 23/2/18.

DATE	9.0am to 10.0am	10am to 11am	11am to 12am	Night Work.
Monday 18.2.18	LECTURE "Intelligence"	LECTURE "Map Reading."	PRACTICAL "Map Reading."	
Tuesday 19.2.18.	LECTURE "Scouting and Patrols."	PRACTICAL "Patrolling"		Patrols
Wednesday 20.2.18.	LECTURE Prismatic Compass.	PRACTICAL Making a Traverse.		
Thursday 21.2.18	LECTURE "Map Making."	PRACTICAL Map Reading and Signalling		Night March.
Friday 22.2.18	LECTURE "Organisation of German Army."	Memory Training (Observation March)		
Saturday 23.2.18.	LECTURE "Observation Posts"	PRACTICAL Enlarging A Map		Patrols - Competition.

J. Deary Lt & Act/Adj
 10th Bn A.I.F.

APPENDIX.

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SYLLABUS OF TRAINING

AUSTRALIAN
MACHINE GUN COY.

No.
Date.

FOR WEEK ending 24-2-18

3rd AUST. MACHINE GUN COY.

9. A.M. To 12.30 P.M.

7 P.M. To 8 P.M.

MONDAY. 18-2-18	9. A.M. - 10 A.M. INSPECTION AND ROUTE MARCH. 10 A.M. - 11 A.M. GUN DRILL with Box Respiratory Small 11 A.M. - 12 NOON. STOPPAGES. 12 NOON - 12.30 P.M. CARE AND CLEANING OF GUN.	RECREATION.	LECTURE BY LIEUT. ARCHER TO OFFICERS & N.C.O'S BARRAGE WORK LECT
TUESDAY 19-2-18	9 A.M. To 10 A.M. INSPECTION AND ROUTE MARCH. 10 A.M. To 11 A.M. MAP READING AND COMPASS WORK. 11 A.M. To 12.30 P.M. BARRAGE DRILL.	RECREATION.	
WEDNESDAY 20-2-18	9 A.M. To 10 A.M. INSPECTION AND ROUTE MARCH. 10 A.M. To 11 A.M. RANGE TAKING & Bolt filling 11 A.M. To 12.30 P.M. ADVANCED GUN DRILL.	RECREATION.	LECTURE BY LT. WARREN TO OFFICERS AND N.C.O'S ON FIRE DIRECTION
THURSDAY 21-2-18	9 A.M. - 10 A.M. INSPECTION AND ROUTE MARCH. 10 A.M. - 11 A.M. STOPPAGES. 11 A.M. - 12 NOON. PACKSADDLE DRILL. 12 NOON - 12.30 P.M. GAS DRILL	RECREATION.	
FRIDAY 22-2-18	9 A.M. - 10 A.M. INSPECTION AND ROUTE MARCH. 10 " - 11 " MAP READING AND COMPASS WORK. 11 " - 12.30 P.M. BARRAGE DRILL.	RECREATION.	LECTURE BY CAPT. WILSON ON INSPECT TYPE.
SATURDAY 23-2-18	RELIEF OF ANTI-AIRCRAFT GUNS.	RECREATION.	
SUNDAY 24-2-18	CHURCH PARADE		

Amackhouse

CAPTAIN.
C.O. 3rd AUST. M. GUN CO.

APPENDIX

133



SYLLABUS OF TRAINING,

For period 18/2/18 to 24/2/18.

By Lieut-Col. W. A. HENDERSON, D.S.O.,
C.O., 1st Aust. Pioneer Battalion.

APPENDIX. 18

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HEADQUARTERS, 1st AUSTRALIAN DIVISION	
No.	169/333
Date	18/2/18

18th February.	9 to 9.30 a.m.	Company parade and inspection
	9.30 to 10 a.m.	Physical Drill with Arms.
	10 to 11 a.m.	Gas Drill and Inspection.
	11 to 11.10 a.m.	"Smoke"
	11.10 to 12 noon.	Musketry - Visual Training.
	12 to 12.30 p.m.	Company Drill.
	2 to 4 p.m.	Recreational Training.
19th February.	9 to 9.30 a.m.	Company parade and inspection.
	9.30 to 10.30 a.m.	Rapid loading and bolt manipulation.
	10.30 to 11 a.m.	Physical Training.
	11 to 12.30 p.m.	Company and Ceremonial Drill.
	2 to 4 p.m.	Recreational Training.
20th February.	9 a.m. to 12.30 p.m.	Route March by Companies.
	2 to 4 p.m.	Recreational Training.
21st February.	9 to 12 noon.	Engineering.
	2 to 4 p.m.	Recreational Training.
22nd February.	9 to 9.30 a.m.	Company Parade and Inspection.
	9.30 to 10 a.m.	Platoon Drill.
	10 to 10.30 a.m.	Lecture by Platoon Commanders - "Aiming and Trigger Pressing."
	10.30 to 11.30 a.m.	Gas Helmet Inspection and Drill.
	11.30 to 12.30 p.m.	Ceremonial Drill.
	2 to 4 p.m.	Recreational Training.
	4 to 5 p.m.	Lecture to Junior Officers by C.O.
23rd February.	9 to 9.30 a.m.	Company parade and inspection.
	9.30 to 10.30 a.m.	Gas Helmet Inspection and Drill.
	10.30 to 11.30 a.m.	Rifle Exercises.
	11.30 to 12.30 p.m.	Musketry - Visual Training and Judging Distances.
	2 to 4 p.m.	Recreational Training.
24th February.		Church Parade.

- (a) Lewis Gun Section and Signallers to carry on with Training under their respective commanders.
- (b) Transport Officer to arrange daily rifle inspections for Transport Section, and to proceed with repairs and cleaning of wagons, harness, &c.
- (c) All company parades will finish up with a March past on the way to their billets.
- (d) Eight junior N.C.O.'s, four Signallers, and two Machine Gunners from each Company will parade daily on Battalion parade Ground from 9.30 a.m. to 11.30 a.m. under Lieut. A.A. OILEY, D.C.M., and Regimental Sergeant-Major.
- (e) Stretcher Bearers will parade daily for instruction under supervision of Regimental Medical Officer.
- (f) Rifle range will be allotted in Battalion Routine Orders.

(Sgd) A. H. LYDDALL, Capt & Adjt.,
1st Aust. Pioneer Battalion.

B.H.Q.,

16/2/1918.

SYLLABUS OF TRAINING

Doney
Feb 19

FOR WEEK ending 24-2-18

3rd AUST. MACHINE GUN COMPANY.

9. a.m. To 12.30 p.m.

MONDAY. 18-2-18	9. a.m. - 10 a.m. Inspection and ROUTE MARCH. 10 a.m. - 11 a.m. GUN DILL. with Reco Respirator, Sun. 11 a.m. - 12 noon. Stoppages. 12 noon - 12.30 p.m. CARE AND CLEANING OF GUN.	RECREATION.	7 p.m. to 8 p.m. LECTURE by. LIEUT. ARCHER TO OFFICERS & N.C.O's BARRAGE WORK. Lect
TUESDAY 19-2-18	9. a.m. to 10 a.m. INSPECTION AND ROUTE MARCH. 10 a.m. to 11 a.m. MAP READING AND COMPASS WORK. 11 a.m. to 12.30 p.m. BARRAGE DRILL.	RECREATION.	
WEDNESDAY 20-2-18	9. a.m. to 10 a.m. INSPECTION AND ROUTE MARCH. 10 a.m. to 11 a.m. RANGE TAKING. & Belt filling 11 a.m. to 12.30 p.m. ADVANCED GUN DRILL.	RECREATION.	LECTURE BY LT. WARREN TO OFFICERS AND N.C.O's ON FIRE DIRECTOR
THURSDAY 21-2-18	9. a.m. - 10 a.m. INSPECTION AND ROUTE MARCH. 10 a.m. - 11 p.m. STOPPAGES. 11 a.m. - 12 noon. PACKSADDLE DRILL. 12 noon - 12.30 p.m. GAS DRILL	RECREATION.	
FRIDAY. 22-2-18	9. a.m. - 10 a.m. INSPECTION AND ROUTE MARCH. 10 - 11 - MAP READING AND COMPASS WORK. 11 - 12.30 p.m. BARRAGE DRILL.	RECREATION.	LECTURE BY CAPT. J. N. BOND ON INTRINSIC APPENDIX.
SATURDAY 23-2-18.	RELIEF of ANTI-AIRCRAFT GUNS.	RECREATION.	
SUNDAY. 24-2-18.	CHURCH PARADE		

Amundson
CAPTAIN
C.O. 3rd AUST. M. GUN CO.

APPENDIX.

APPENDIX. 18

9TH. AUSTRALIAN INFANTRY BATTALION.

APPENDIX. 18

INTELLIGENCE SECTION.Syllabus of Training.18th. February 1918 to
2nd. March 1918.

Date	Time	Subject.
18/2/18	9 a.m. to 9.30	Physical Training.
	9.30 a.m. to 10.30	Object of Intelligence Personnel.
	10.30 a.m. to 11.30	Use of prismatic compass and protractor (Lecture)
	11.30 a.m. to 12.30	Simple exercises on previous lecture.
	2 p.m. to 4 p.m.	Recreational Training.
19/2/18	9 a.m. to 9.30	Physical training.
	9.30 a.m. to 10.30	Lecture - Elementary map reading.
	10.30 a.m. to 11.30	Simple exercises on (a) Setting a map (b) Reading a map (c) making of Scales (d) Finding one's position by natural and artificial objects (e) Identification of distant points on a map.
	11.30 a.m. to 12.30	Lecture - Patrolling.
	2 p.m. to 4 p.m.	Recreational Training.
20/2/18	9 a.m. to 9.30	Physical training.
	9.30 to 10	Lecture - Road Reconnaissance.
	10 a.m. to 12.30	Short road reconnaissance.
	2 p.m. to 4 p.m.	Recreational Training.
21/2/18	9 a.m. to 9.30	Physical Training.
	9.30 to 10 a.m.	Lecture - Conventional Signs
	10 a.m. to 11 "	Elementary Signalling.
	11 a.m. to 12.30	Road traverse.
	2 p.m. to 4 p.m.	Recreational Training.
	7.30 p.m. to 8.30 p.m.	Patrol Exercise.
22/2/18	9 a.m. to 9.30	Physical Training.
	9.30 a.m. to 12.30	Platting a map
	2 p.m. to 4 p.m.	Recreational Training
23/2/18	9 a.m. to 9.30	Physical training
	9.30 a.m. to 12.30	Resume of week's work
	2 p.m. to 4 p.m.	Recreational Training.

APPENDIX. 18

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APPENDIX. 18

Date	Time	Subject.
24/2/18		Church Parade.
25/2/18	9 a.m. to 9.30	Physical training.
	9.30 a.m. to 10	Lecture - Writing of reports.
	10 a.m. to 11	Recognition of targets and judging distances.
	11 a.m. to 12.30	Making a rough sketch without a map.
	2 p.m. to 4 p.m.	Recreational training.
26/2/18	9 a.m. to 9.30	Physical training.
	9.30 to 10.30	Lecture - Enlarging a map
	10.30 to 12.30	Enlarging a map.
	2 p.m. to 4 p.m.	Recreational Training.
	7.30 p.m. to 8.30 p.m.	Patrol Exercise.
27/2/18	9 a.m. to 9.30	Physical training.
	9.30 a.m. to 10.30	Lecture - Observation.
	10.30 a.m. to 12.30	Working of a Battalion O.P.
	2 p.m. to 4 p.m.	Recreational Training.
28/2/18	9 a.m. to 9.30	Physical training.
	9.30 a.m. to 11.30	Organisation of German Army and Identifications (Lecture)
	11.30 a.m. to 12.30	Sniping and use of Telescopic sights.
	2 p.m. to 4 p.m.	Recreational Training.
	7.30 p.m. to 8.30 p.m.	Patrol exercises.
1/3/18	9 a.m. to 9.30	Physical training.
	9.30 to 10.30	Collection of documents, papers and maps and their importance (Lecture)
	10.30 a.m. to 11.30	Reading of aerial photos.
	11.30 a.m. to 12.30	Signalling.
	2 p.m. to 4 p.m.	Recreational Training.
	7.30 p.m. to 8.30 p.m.	Patrol exercise.
2/3/18	9 a.m. to 9.30	Physical training.
	9.30 a.m. to 12.30	Compilation of a Battalion Intelligence Summary.
	2 p.m. to 4 p.m.	Resume of week's training.

APPENDIX. XIX.**APPENDIX.**FIRST AUSTRALIAN DIVISION.

82/541.

Divisional Headquarters.
19th. February. 1918.

1st. Aust. Inf. Bde.	D.G.O.
2nd. Aust. Inf. Bde.	1st. Pioneer Bn.
3rd. Aust. Inf. Bde.	D.A.D.O.S.
C.R.A. 1st. Aust. Div.	
C.R.E. 1st. Aust. Div.	

LECTURE - "GERMAN GAS MATERIAL."

1. At 5. p.m. on 21st February, a lecture on German Gas Material, by Lt-Col. W. WATSON. C.B.E., Director of Central Laboratory, G.H.Q., will be delivered to the Australian Corps at the ECOLE DES FILLES, Rue D'IMPRES. BAILLEUL.
2. The following will attend;-

Divisional Gas Officer and M.C.Os.
 Infantry Brigade Gas Officers.
 Artillery Gas Officers.
 Brigade and Battalion Gas M.C.Os.
 D.A.D.O.S. Trainees.
 1 Intelligence Officer from each Inf Brigade.

W. Watson
 Lieut-Colonel.
 General Staff.
 1st Australian Division.

APPENDIX. 70

APPENDIX. XX.FIRST AUSTRALIAN DIVISION.

Divisional Headquarters,
16th February, 1918.

.....

LECTURE - Economy in Government Stores.

Colonel TUFNELL, A.O.D. will lecture on "Economy in Government Stores" at the ECOLE de FILLES, Rue d'Ypres, BAILLEUL on Thursday, 21st February, 1918, at 2.50 p.m.

The following will attend :-

Brigade Staff Captains
Staff Captain, Divisional Artillery
Commanding Officers Battalions and Artillery Brigades
Officers Commanding Engineer Companies, Divisional
Train Companies and Field Ambulances.
Quartermasters Battalions
D.A.D.O.S.
Any other officers desirous of attending.

H. G. Kiley
Lieut.-Colonel,
A. A. & Q. M. G.,
1st Australian Division.

APPENDIX. 21

FIRST AUSTRALIAN DIVISION.GENERAL STAFF MEMORANDUM NO. 41.Headquarters.
22-2-18.PATROLS.

1. Attention is drawn to S.S. 195. Scouting and Patrolling.
2. The following principles have been laid down by the Corps Commander concerning the responsibility for the services of reconnaissance and protection in defensive warfare of the present nature.
 - (a) The general responsibility for patrolling rests with the brigade commander, the execution with the battalion commander. That is to say, that the brigade commander supervises to the extent -
 - (i) that the brigade front is adequately patrolled.
 - (ii) that important localities in the enemy line are watched;
 - (iii) that the method of patrolling does not become too stereotyped;
 - (iv) that a minimum number of patrols are out on each night, especially during reliefs, dark nights and foggy weather
 - (v) that reconnaissance is made of any particular portion of the enemy line on which he requires information.
 - (b) The battalion commander is responsible for the actual arrangements in detail :-
 - (i) the formation, strength, and route of patrols;
 - (ii) the allotment of objectives in detail;
 - (iii) the maintenance of liaison patrols;
 - (iv) the prompt rendition of reports and passage of urgent information to higher formations;
 - (v) detailed arrangements for protective patrols during battalion reliefs and inter-company reliefs.

The battalion commander, in organising patrols, naturally will do so in consultation with his company commanders; and he should explain to them that battalion control in no way absolves them from their responsibility for vigilance in the defence of their portion of the front.
3. Patrolling requires careful preparation, e.g., study of ground by day, aeroplane photographs, etc. A programme of patrolling should be mapped out after such study and patrols should be warned, and receive their orders, well in advance.
4. In view of the proximity of the opposing lines patrolling is, to a great extent limited to night time and foggy days. To ensure that troops are competent to carry out patrols in the darkness careful training by night is essential. There has been a marked absence of this in the training syllabi of some units. The Divisional Commander directs that immediate action be taken to ensure that this is remedied. Training by night includes training in -
 - (a) Location of position, and maintenance of direction. On clear nights a knowledge of the principal stars is the best means on dull nights conformation of the ground and facility in distinguishing the sound of the discharge of our own field guns and the simplest.
 - (b) Knowledge of the compass and facility in its use
 - (c) Movement in set formation and in silence.

Training should be made interesting by employing an enemy. who should put up a flare of some kind whenever movement is detected. The interest in training of this kind can be developed until the men become thoroughly keen on scout and patrol work.

G. B. Lamey
Colonel.
General Staff,
1st Australian Division.

APPENDIX 22

FIRST AUSTRALIAN DIVISION.

67/74.

Divisional Headquarters.
23rd February, 1918.

1st. Aust. Inf. Bde.
2nd. Aust. Inf. Bde.
3rd. Aust. Inf. Bde.
1st. Aust. Div. Arty.
A.D.M.S.
1st. Pioneer Bn.
1st. Aust. Div. Train.
"A.O.".

LECTURES.

Lectures on the FOOD SITUATION in ENGLAND
will be delivered at the ECOLE des FILLES. RUE D'YPRES. BAILLEUL.
as under :-

24th Inst. 2.30.p.m. by Dr. ALEX. IRVINE.

27th Inst. 2.30.p.m. by Dr. CAMPBELL.

Both these lectures will be given under the presidency
of Brig-Genl. R. A. CARRUTHERS. CB. CHG.D.A.&A.M.C. Aust. Corps.

Any questions to be submitted to the lecturers will be in
writing with the No. Rank. Name and unit of the questioner.
If the lecturer has no time to reply verbally an answer will be
sent in writing.

The Officers nominated in reply to this Office wire G.87.
of the 22nd will attend both lectures and will meet the lecturer
after the departure of the audience and discuss any points which
would assist them in the preparation and delivery of their own
lectures.

Sergt. McLACHLAN 1st. Divisional H.Q. will attend as
shorthand clerk.

The following parties of representatives, Officers and
N.C.Os will be detailed to attend each lecture.

1st. Aust. Inf. Bde.	12.
2nd. Aust. Inf. Bde.	12.
3rd. Aust. Inf. Bde.	12.
1st. Aust. Div. Arty.	5.
A.D.M.S.	5.
1st. Pioneer Bn.	2.
1st. Aust. Div. Train.	2.

Busses will leave the Church NEUVE EGLISE. and Brigade
Headquarters LOCRE at 2. p.m. on the 24th and 27th Inst, to convey
parties to the lecture and return.

Thurman
Lieut-Colonel.
General Staff.
1st Australian Division.

188/1553
67/74.

G.
Australian Corps
22nd February, 1918.

1st Australian Division.
2nd Australian Division.
3rd Australian Division.
4th Australian Division.
5th Australian Division.
Y.M.C.A. POPERINGHE.

With reference to attached copies of G.H.Q. letters O.B./2176 of 17th instant and Fourth G.S. 33/9 of the 19th instant, arrangements as under will be made to carry this into effect.

1. Lectures will be given by Dr. IRVINE and Dr. CAMPBELL in the ECOLE des FILLES. Rue d'YPRES, BAILLEUL, at 2-30 p.m. on 24th and 27th inst., on the Food situation in England.

Each Division in the forward area will send a party of 50 representative officers and n.c.os to each lecture.

Motor transport will be arranged with divisions by "Q" Branch of the Corps.

2. The above lectures will ~~be given~~ be given under the presidency of Brig-General R.A.CARRUTHERS, C.B., C.M.G., D.A.&Q.M.G., Australian Corps.

3. Attention is drawn to para. 4 of O.B./2176 relative to the procedure to be adopted for putting questions to the lecturers. This will be strictly adhered to.

4. Each division in the forward area will forward the names of two officers as specified in para. 1 (b) and (c) of O.B./2176 to reach corps headquarters by the 23rd instant.

These officers will attend both the lectures (accompanied by a shorthand clerk to be detailed by each division) and will meet each lecturer in the ECOLE des FILLES after the departure of the audience and discuss any points which would assist them in the preparation and delivery of their own lectures.

5. As regards the means to be adopted for the general educational development of the troops (para. 2 of O.B./2176) this matter is being taken up separately in the A.I.F. and details will be communicated later.

Names of officers of educational and instructional capacity should be collected and held ready for submission when called for.

Sgd. R.G.CASEY, Major.
for Brigadier-General.
General Staff, Australian Corps.

Copy to "AQ".

O.B./2176.

First Army.
 Third Army.
 Fourth Army.
 Fifth Army.
 G.O.C., L. of C. Area.

APPENDIX. 22 ✓

With reference to O.B./2176 dated 17th February.

1. Evidence has been received that considerable interest is felt by the troops in regard to the food situation in England.

2. It has been arranged that Lecturers from the Ministry of Food will come out to France commencing on Wednesday, 20th instant, to lecture in Army and L. of C. Areas.

Names of lecturers and dates available will be communicated as soon as possible.

3. Arrangements should be made in accordance with para. 1 (b) and (c) of O.B./2176 for officers experienced in lecturing to meet and hear these lecturers with a view to preparing and delivering similar lectures.

4. At each of these lectures there should be a responsible chairman who will advise the audience at the commencement of the lecture that questions may be asked in writing.

Every man desiring to ask a question should put his No. name and unit on a piece of paper with the question. If the lecturer has no time to reply verbally an answer will be sent in writing.

General Headquarters,
 17th February, 1918.

Sgd. R.BUTLER, M.G.
 Lieutenant-General.
 C.G.S.

Copies to :- R.F.C.
 Tank Corps
 Special Brigade.
 G.H.Q. Troops.
 G.S. "I"
 A.G.
 Deputy Chaplain General.
 Principal Chaplain.
 Y.M.C.A.

First Army.
Third Army.
Fourth Army.
Fifth Army.
G.O.C.. L of C. Area.

APPENDIX

With reference to O.B./1903 dated 27th December, 1917, the following arrangements have been made to enlarge the lecture scheme.

1. (a) Representatives of the various Government Departments will shortly visit France with the express purpose of explaining what the Government has already done, and is preparing to do, along the lines of the training and employment of disabled soldiers, development of agriculture, reconstruction, etc.

(b) As it will be impossible for these gentlemen to lecture to more than a small percentage of the troops, it is proposed that G.H.Q. shall make arrangements for them to meet officers of ability and experience in lecturing, willing to undertake the preparation and delivery through their respective formations of authoritative lectures on these lines, after full opportunities of listening to and questioning the representatives from the Government Departments.

(c) Armies will arrange for the selection from each Division, and G.O.C. L of C. Area from each base, of two officers for this purpose whose names should be submitted to G.H.Q. as soon as possible as the Government representatives will be arriving in France at an early date.

(d) Armies and G.O.C., L of C. Area will subsequently arrange for these officers to deliver lectures in their respective areas.

2. Further efforts should be made to meet what would appear to be a real need for fostering and developing the intellectual life of the troops. Their moral may be appreciably raised by stimulating their interest in subjects other than the War.

This may be accomplished in part by the encouragement of officers to give lectures on subjects of general interest. A list of officers willing to give such lectures is being prepared and will be circulated by G.H.Q.

It may even be found possible to arrange for small classes in general and technical educational subjects conducted by officers or men with previous educational experience. These would be of special value at bases where the hours of work are regular, and the men have considerable periods of leisure at present employed largely in an unprofitable manner.

Courses in such subjects are being prepared, and in such a way that they could be adopted even by a fighting unit whose opportunities would be intermittent.

3. (a) It is proposed that General Staff, Training Branch, shall supervise the arrangements for lectures, etc. An officer has already been attached to the Staff at G.H.Q. for this purpose.

(b) Should it appear necessary, officers may be attached to the Staff at Headquarters of Armies, Corps, R.F.C. Tank Corps, etc., and of Infantry Brigades.

(c) An officer should be attached to the Staff of Divisions, of Bases, and of G.H.Q. Troops for the same purpose.

It is essential that the officers selected should be keen on this kind of work and qualified by previous experience. No pay will be allowed for the appointment.

(d) It will be the duty of such officers as are appointed to make arrangements for lectures and to search for new lecturers and submit their names to G.H.Q. for approval.

(e) They will also take steps to find out what opportunities for general and technical education are desired by the troops and will keep a list of such subjects. A list will also be prepared of officers and men whose previous education and experience qualify them to give instruction. The lists of teachers and subjects must be submitted to G.H.Q. for approval.

(f) With the lists of subjects and teachers before him the officer appointed should endeavour to work out a simple plan of educational classes.

4. Considerable assistance may be expected from the Y.M.C.A. and similar organisations in regard to the loan of class-rooms, books, etc., and the existing educational facilities of these institutions may be made use of by arrangement.

5. All arrangements must receive the approval of the General Staff, G.H.Q. before being carried into effect. No assistance may, however, be expected from the Staff except in the provision to a limited extent of outline courses of study, books, equipment and other facilities.

Sgd. R.BUTLER, M.G. for
Lieutenant-General.
C. G. S.

General Headquarters,
17th February, 1918.

Copy to :- R.F.C.
Tank Corps.
Special Brigade R.E.
G.H.Q. Troops.
G.S. "I"
A.G.
Q.M.G.
M.S.
M.G.R.A.
E-in-C.
D.Sigs.
D.G.T.
Deputy Chaplain General.
Principal Chaplain.
Y.M.C.A.

NOTES on LECTURE by Dr. IRVINE on the
 "FOOD SITUATION"

APPENDIX. 22

Febry. 24th 1918.

Dr. IRVINE has had 28 years experience in America and is an old soldier. Irish born. On discovering he could not read or write, he began to look round for a chance to learn. He went to Scotland to the coal pits and stayed there for a considerable length of time, no 'open door' however appeared ~~anywhere~~ there for gaining an education, except the British Army and he will be grateful for the ~~beginning~~ ^{it} beginning which ~~he~~ gave him. It gave him a chance to see the world. He matriculated and went to U.S.A. where it took him 5 years to get to the University. After getting his University course, he became a preacher. A friend of his named Jack London got him out of the ministry and said you ought to be writing books and Dr. IRVINE took his advice. After writing for some months and having such a salary as he never expected, the Church called him back as they could not get a crowd. Later on, he became professor of English literature. On reading of the retreat from MONS in the daily paper one morning he decided to return to his home land and assist his countrymen if it even came to sweeping the streets. On the morning in question, three German professors who had not spoken a word previously said to him 'What do you think of your British Army now?' He replied to the effect that the British Army appeared to be wiped out but that tomorrow there will be another one and the third day a third one; he knew John Bull and also that it took him about 5 years to open his eyes, but when he did he made no mistake, and would give the Germans something to think about for the next 7 years.

 The following items in connection with substitutes ^{present} at used by the Germans may be found interesting -

Substitute for TEA -	Camolile, blackberry, birch and hazelwood leaves also dry nettle leaves.
do. COFFEE -	Acorns, grape skins, asparagus seeds flavoured with aromatic resin.

do

Substitute for TOBACCO - As a whole this is made of hops and birch leaves.

The result of these substitutes is that tuberculosis has increased 78 per cent in Germany and there were 40,000 prosecutions for hoarding in PRUSSIA alone. Nearly two million food cards were fraudulent.

65 per cent of ~~the~~ all the essential food stuffs of the United Kingdom and United Kingdom Armies come from CANADA.

Four million food cards will shortly be issued through-out England ~~from~~ from the King down. It will be a democratic food ration and scheme all included - absolute democracy in the food question in England. This being an absolutely new thing, there are bound to be mistakes, hitches, etc. brought about in a measure by the following - 500,000 people change their addresses every week in consequence of which the distribution machinery will of course be knocked out of order to a certain extent. 6000 children are born every week. This is the first time in the history of the British Nation that a child enters into this world under such conditions ~~as~~ as now prevail. The child is the supreme thing of 1918 and it always ought to have been a supreme thing - we know the value of man-power now. Food ~~queues~~ ^{queues} are too new at present to work easily, but when the rationing comes into full force and ^{is} apportioned, the queues will diminish just as our efficiency will increase. Lord RHONDA says to tell the men that we will answer every individual question by every soldier on the food question individually. He wishes the troops told that the first milk ration will go to the mother and when the child comes into the world it has first claim on the milk ration.

It will take a tremendous amount of shipping to get food to our shores. President WILSON waited and waited, but when ^{did} U.S.A. entered the war, they entered it to end it. On the morning of the ~~mobilisation~~ ^{have been} declaration they mobilised the farmers. 9,750,000 men ~~being~~ registered in U.S.A. and they are coming across the ocean now and this is one reason for the shortage of food at present.

They established in every county an experimental station ^{more} spending money on experiments of how to raise hogs, grain etc. with the result that half a billion extra bushels of wheat were raised. The Food Controller sent out little leaflets wonderfully written, powerful and appealing, telling the people what they were up against and asking them to cut out unnecessary foods, and to have a meatless and wheatless meal one day in every week.

3,500,000 tons of our shipping were sunk by the Germans last year. United States was previous to the declaration of war behind in ship-building. At the present moment, the shipbuilding is in a very prosperous state and if England adds to this, we need not fear the U boats. America is now experimenting ⁱⁿ and also has in the waters of U.S.A. anti-U boat appliances, and it is pro-posed to build an avenue of such ships across the Atlantic, which, with the assistance of torpedo boats and our own submarines, will ensure the safe passage of food stuffs.

Both England and France wanted U.S.A. to adopt their pattern of aeroplane engines, wings, etc, but they manufactured a standardised pattern of their own. The first of these aeroplanes have been completed and have proved a great success. ^{The first con} ~~25x000~~ ^{-signment} of these aeroplanes are now en route for the front 5 months ahead of time.

The Germans will have to use 10,000 more substitutes before the end comes. Our food, shipping, increase in armaments is assured. All that is needed to to stand together and go through to the close.

APPENDIX. XXII.APPENDIX.FIRST AUSTRALIAN DIVISION.

87/74.

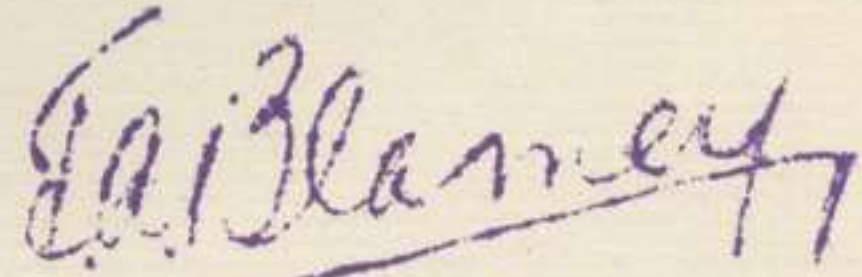
Divisional Headquarters.
25th. February. 1918.

1st. Aust. Inf. Bde.
2nd. Aust. Inf. Bde.
3rd. Aust. Inf. Bde.
1st. Aust. Div. Arty.
1st. D. M. S.
1st. Pioneer Bn.
1st. Aust. Div. Train.
A. Q. "

LECTURES.

With reference to this Office 87/74. of 23rd Inst.
re lectures on Food Situation.

Dr. THOMAS CAMERON will lecture instead of Dr. CAMPBELL
at 8.30. p.m. 27th. February. This lecture will take place at
Y.M.C.A. Hut. Rue de Soeurs Noires. BAILLEUL. near Town Major's
Office instead of at Ecole des Filles.



Colonel.
General Staff.
1st Australian Division.