

2921
10-2-33

SENIOR CLASS - 1934

1835-A

CRUISER WARFARE, WORLD WAR

To be presented 10-16 November, 1933

DEPARTMENT OF OPERATIONS
STRATEGY SECTION
Naval War College
Newport, R.I.
October, 1933

DEPARTMENT OF OPERATIONS
Naval War College
Newport, R.I.

7 November, 1933.

Memorandum for Senior Class.

Subject: Schedule for presentation of "Cruiser Warfare,
World War", 10-16 November, 1933. *

1. The following is the schedule for presentation of
"Cruiser Warfare".

2. The presentation will be held in the East Game Room,
beginning at 0910 on assigned days.

3. Friday, 10 November - Subjects A, B, C, D.
Monday, 13 November - Subjects E, F, G, H, I.
Tuesday, 14 November - Subjects J, K, L, M, N, O.
Wednesday, 15 November - Subjects P, Q, R, S, T, U, V.
Thursday, 16 November - Subjects W, X, Y, Z, AA.
General Discussion.

G.B. WRIGHT.
Head of Strategy Section.

CRUISER WARFARE, WORLD WAR

1. In accordance with the attached assignments, cruiser operations in the World War will be presented in their strategic and tactical aspects by the Senior Class during the forenoon periods, 10-16 November, 1933.
2. Generally, Section I will present the German side and Section II the British.
3. The attached sheets indicate the subjects assigned to student-officers, the time allotted for the presentations and a list of the references which should be consulted. Where several officers are assigned the same subject, the senior officer of the group will assign the work and arrange the presentation.
4. In preparing their presentations, officers will write manuscripts covering the assigned subject. In delivering the subject, it is preferable not to read the manuscript, although it may be referred to. The allotted time should not be exceeded. About two minutes is usually required for the delivery of a page of double spaced manuscript.
5. It is desired that the presentations be made as interesting as possible. Chronological narratives of unimportant events should be avoided. Particular attention should be given to vital and interesting points, such as: character and previous experience of officers, ruses and ingenious solutions of situations, initiative, treatment of prisoners, effect of International Law and violations, effect of assigned missions on operations, results of operations and lessons to be drawn from them.
6. Discussion following each presentation is expected. It should however be confined to the subject then being considered.
7. After all presentations are completed, the manuscripts will be turned in to the Supervisory Clerk, Room N-11, for the War College files. It will enhance the future value of the manuscripts if all sources of information are given.
8. Reference books will be reserved on one of the tables in the Library. As the number of these books is limited, they may be taken out of the Library (on custody receipt) only for overnight or week-end use.
9. There will be placed in the East Game Room by 20 October a Chart of the World showing the tracks of the important cruiser operations, and also a diagram of the cruiser characteristics. This chart may be referred to in the presentations, thus avoiding unnecessary description of tracks in the manuscripts.
10. Notes and manuscripts of previous classes now in the files of the Supervisory Clerk may be consulted.

G.B. WRIGHT
Captain, U.S.Navy.
Head of Strategy Section.

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SENIOR CLASS 1934

SUBJECT Assignment for Presentation

Allied and German Cruiser Operations

Assign- ment	SUBJECT	Time to deliver (min).	Reference
A	The general naval situation immediately preceding and upon the outbreak of the war, particularly as between Great Britain and Germany. Special consideration should be given to the opposing concepts of the war, general missions assigned the Army and Navy forces, mobilization plans, vital areas and essential trade-routes.	30	1,3,6,15,17, 21,32,36,37.
B	Initial distribution and organization of British Naval forces to guard trade routes and the movement of Expeditionary Forces, and the missions assigned the Naval Forces.	30	1,6,17,36,37
C	Initial distribution and organization of German naval forces, and their initial missions.	30	1,6,37,36
D	German operations in the Mediterranean, including the escape of the GOEBEN and BRESLAU into the Dardanelles.	30	1,6,16,17,32, 41,43
E	British and French operations in The Mediterranean incident to GOEBEN and BRESLAU.	30	1,6,16,17,32
F	The German Naval situation in the Far East. German operations until the Battle of Coronel. German logistics in connection with these operations.	40	1,2,6,7,8,9, 19,26
G	British Naval situation in the Far East and Australasia, including British Naval operations until Admiral von Spee was clear of that theatre.	30	1,2,9,17,19
H	Japanese situation at the beginning of the war. Japanese Naval strategy and operations until Admiral von Spee was clear of the Western Pacific.	20	1,2,13,15

Note: B and C above derive from A. Officers assigned B and C should collaborate with the officer assigned A.

Assign- ment	SUBJECT	Time to deliver (min.)	Reference
I	British Naval situation in the South Atlantic and South Pacific and operations counter to Admiral von Spee up to the Battle of Coronel. British logistics in this connection.	30	1,2,17
J	Cruises of EMDEN from 14 Sept. to Cocas Island.	20	10,18,19 26
K	Disposition and operations of Allied forces for capture of EMDEN.	15	1,18
L	Battle between SYDNEY and EMDEN.	30	1,18,26, 44
M	Battle of Coronel. British and German Tactics.	30	1,8,9, 17,19
N	Admiral von Spee's operations from Coronel to Falklands.	15	1,6,9,19
O	British operations counter to Admiral von Spee, leading to the Falklands.	15	1
P	Battle of Falkland Island. British and German Tactics at Falklands.	40	1,5,6,8, 46,47,48
Q	Cruise of the Kronprinz Wilhelm.	15	1,2,6,21, 39
R	Cruise of Konisberg.	15	1,2,11,12, 19,31
S	Cruise of the Prinz Eitel Friedrich.	15	1,2,6
T	Cruise of the Ayesha.	15	10,25
U	Cruise of the Wolf.	15	1 (Vol IV) 6, 21 (Vol II) 38,39
V	Cruise of the Sea Addler.	15	1,25,40
W	Cruise of the Moowe.	15	1 (Vol. III) 3,39
X	Cruise of the GRIEF, BERLIN, GRIER.	15	1,6,31
Y	Cruise of the Konigin Luise Kap Trafalgar and Meteor.	15	1,6,21,31, 37,39
Z	Cruise of the Karlsruhe.	15	1,19,20, 39,45
AA	Naval Operations off Tsing-tao.	20	15,24,29, 30

SUBJECT ASSIGNMENTSCRUISER WARFARE, WORLD WAR

<u>Section I</u>	<u>Subject</u>	<u>Section II</u>	<u>Subject</u>
Captain Richardson	<u>A</u>	Captain Furlong	<u>B</u>
Captain Stewart	<u>C</u>	Captain Towers	<u>E</u>
Captain Bemis	<u>D</u>	Comdr. Coffman	<u>G</u>
Comdr. Shonerd	<u>F</u>	Comdr. Emmerson	<u>H</u>
Comdr. Clement	<u>J</u>	Comdr. Kauffman	<u>I</u>
Comdr. Carpender	<u>L</u> (*)	Comdr. Hilliard	<u>K</u>
Comdr. Van de Carr	<u>N</u>	Comdr. Hedrick	<u>L</u> (*)
Comdr. James	<u>Q</u>	Comdr. Leighton	<u>M</u> (*)
Comdr. Le Clair	<u>P</u> (*)	Comdr. Waddell	<u>O</u>
Comdr. Maloney	<u>M</u> (*)	Comdr. Coman	<u>P</u> (*)
Comdr. Desez	<u>S</u>	Comdr. Cooke	<u>E</u> (+)
Comdr. Van Valkenburgh	<u>T</u>	Comdr. Deem	<u>G</u> (+)
Comdr. Barry	<u>U</u>	Comdr. Macfarlane	<u>K</u> (+)
Comdr. Gray	<u>W</u>	Comdr. Bright	<u>M</u> (+)
Comdr. Gillam	<u>R</u>	Comdr. Hein	<u>O</u> (+)
Comdr. Smith	<u>Y</u>	Comdr. Esler	<u>B</u> (+)
Comdr. Wood	<u>Z</u>	Comdr. Zacharias	<u>L</u> (+)
Comdr. Nixon	<u>V</u>	Comdr. Hogg	<u>P</u> (+)
Comdr. Riefkohl	<u>X</u>	Comdr. Stone	<u>M</u> (+)
Comdr. Barr	<u>H</u> (+)	Captain Hine (SC)	<u>B</u> (+)
Captain Holeman (MC)	<u>A</u> (+)	Lt. Comdr. McGuigan (CC)	<u>H</u> (+)
Lt. Col. Utley, USMC	<u>AA</u> (*)	Lt. Col. Matthews, USMC	<u>E</u> (+)
Major Jenkins, USMC	<u>N</u> (+)	Major Stephenson, USMC	<u>H</u> (+)
Major Hartle, USA	<u>F</u> (+)	Lt. Col. Baird, USA	<u>AA</u> (*)
Major Strong, USA	<u>C</u> (+)	Major Coulter, USA	<u>I</u> (+)
Major Jones, USA	<u>D</u> (+)	Major Bull, USA	<u>K</u> (+)

(*) Note similar assignment in opposite Section. Assigned time will be divided by agreement.

(+) Indicates assigned to collaborate in presentation. Presentation will be as arranged by senior officer of group.

References

- (1) Corbett (Vol. 1), "Naval Operations"
- (2) La Guerre des Croiseurs, by Chack, Vol. 1.
- (3) Fayle's "Seaborne Trade"
- (4) "History of Lloyd's" by Martin
- (5) "War on the Sea", by Raeder.
- (6) Frothingham's "The Naval History of the World War" 1914-15
- (7) Pollon's "The Navy in Battle"
- (8) Irving's "Coronel and the Falklands"
- (9) Before Jutland, Admiral von Spee's Last Voyage, by
Captain Pochhammer
- (10) Naval Institute, Cruise of Emden. (Also Ayesha)
- (11) Encyclopedia, latest
- (12) Military and Naval Register of date
- (13) Der See und Kolonial Krieg, by Foss. (Schrader's translation)
- (14) Unsere Flotte im Welt Kriege, by Hofe.
- (15) Japanese Official History of the Japanese Navy in the
World War. Archives
- (16) Two Lone Ships: GOEBEN and BRESLAU, by George Kopp
- (17) "World Crisis", by Winston Churchill
- (18) "Emden", by Prince Franz Joseph of Hohenzollern
- (19) Der Kreuzer Krieg in Auslandschen Gewassern - Raeder
(Schrader's Translation)
- (20) Die Kriegsfahrten S.M.S. Karlsruhe
- (21) The Merchant Navy - Vol. I - Hurd
- (22) Wilson - Battleships in Action
- (23) Naval Institute, June, 1929
- (24) The Fall of Tsing-Tao, Jefferson Jones
- (25) Naval Institute, November 1916 to February 1917
- (26) Unfere Marine im Weltkrieg, 1914-1918, by Weller
- (27) O.N.I., 15 July '21 pp. 27; 15 Dec. '22 pp 32; 1 July
'23 p. 59
- (28) U.S. Naval Institute, Vol. 39, pp. 1357
" 40, pp. 513
" 41, pp. 560
- (29) Naval Institute November-December, 1914.
- (30) O.N.I. December 1914 (Archives S-12)

- (31) Times Documentary History of World War
- (32) The Flight of the GOEBEN and BRESLAU (Admiral Sir Berkeley Milne)
- (33) History of the World War. Simonds
- (34) A Short History of the Great War - Pollard
- (35) A Brief History of the Great War - Hayes
- (36) Grand Fleet. Jellicoe
- (37) High Sea Fleet. Von Scheer
- (38) Five Months on a German Raider, Trayes
- (39) The Sea Raiders, Chatterton
- (40) Sea Addler, von Luckner
- (41) Naval Institute, May 1932
- (42) My Memoirs, Von Tirpitz
- (43) Naval Institute, January, 1929, and May, 1932
- (44) Naval Institute, Jan-Feb, 1915 (pp. 262-267)
 - " " , Vol. 42, p. 1193
 - " " , Vol. 46, p. 1203
 - " " , Vol. 41, p. 457
- (45) Naval Institute, 1918, bound edition
The War Cruises of S.M.S. Karlsruhe - War Diary of
Lieutenant Aust.
- (46) The Battle Cruisers at the Falklands, Verner
- (47) The Cruise of the Kronprinz Wilhelm, Count Alfred von
Nigzychowski

NOTE: It is desired to increase this list of references. Student officers please make a note of any additional references found and be prepared to submit to Strategical Section upon completion of the presentation.

SHIPS ENGAGED IN THE CRUISER WAR 1914

Name	Class	Year	Disp.	Speed	Heavy Guns	Light Guns	Tubes	Armor	
								Bt.	Dk.
INVINCIBLE	CC	1907	17250	28.6	8-12/45	16-4	3-18"	7"	3"
INFLEXIBLE	CC	1907	17250	28.4	8-12/45	16-4	3-18	7	3
CANOPUS	OBB	1897	12950	16.5	4-12/35	12-6/40	4-18	6	2½
DEFENCE	CA	1907	14600	23.0	4-9.2/50	10-7.5/50	5-18	6	1½
CARNARVON	CA	1903	10850	22.1	4-7.5/45	6-6/45	2-18	6	2
KENT	C	1901	9800	24.1	14-6/45	5-12pdr.	2-18	4	2
MONMOUTH	C	1901	9800	23.9	14-6/45	5-12pdr.	2-18	4	2
CORNWALL	C	1902	9800	24.0	14-6/45	5-12pdr.	2-18	4	2
GOOD HOPE	CA	1901	14100	23.5	2-9.2/45	16-6/45	2-18	6	2
BRISTOL	CL	1910	4800	26.8	2-6/50	10-4/50	2-18	--	2
GLASGOW	CL	1909	4800	26.7	2-6/50	10-4/50	2-18	--	2
SCHARNHORST	CA	1906	11600	23.8	8-8.2/40	6-6/40	4-18	6	2
GNEISENAU	CA	1906	11600	22.5	8-8.2/40	6-6/40	4-18	6	2
KARLSRUHE	CL	1913	4900	27.3	7-5.9/50	2-22pdrAA	2-20	4	2
EMDEN	CL	1908	3600	25.1	10-4.1/40	8-5pdr/55	2-18	--	2
DRESDEN	CL	1907	3600	24.5	10-4.1/40	8-5pdr/55	2-18	--	2
NURNBERG	CL	1906	3450	24.0	10-4.1/40	8-5pdr/55	2-18	--	2
KONIGSBERG	CL	1905	3400	24.1	10-4.1/40	8-3pdr/55	2-18	--	2
LEIPZIG	CL	1905	3250	23.0	10-4.1/40	10-1 pdr.	2-18	--	2
Geier	PG	1894	1630	17.0	8-4.1	5-1 pdr.	2-14	--	--

All torpedo tubes submerged type.