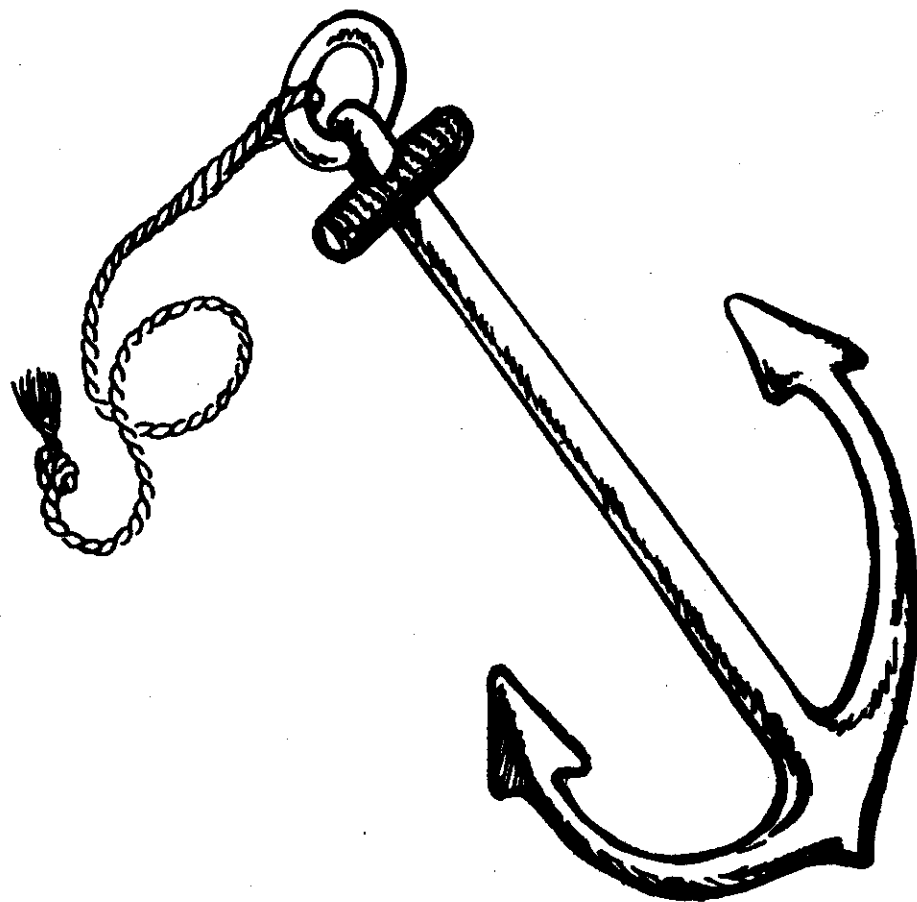


**U. S. NAVAL TRAINING AIDS CENTER
TREASURE ISLAND, SAN FRANCISCO, CALIF.**

PHONE: (AREA CODE 415) 765-5949

AUTOVON 869-5949



JULY 1968

SIDELIGHTS

RECOGNITION AIDS

*NAVPERS 20327	National Aircraft Markings Study Card Set, Military	(Device 5E11A)
*NAVPERS 20328	National Aircraft Markings Study Card Set, Commercial	(Device 5E11B)
*NAVPERS 20329	Ships Study Card Set	(Device 5E14C)
*NAVPERS 20330	Planes Study Card Set	(Device 5E14D)
NAVPERS 180678	Plant Recognition Study Card Set, South East Asia	(Device 9H12)
NAVPERS 180791	Recognition Slide Kit South East Asia (23 ⁴ slides)	(Device 5AB3)
*NAVPERS 180898	Merchant Ship Recognition Slide Kit	(Device 5QQ7R/A)

To obtain these aids Activities (except Aviation and Medical Activities) should submit their requests to the nearest Training Aids Section, Training Aids Facility, Training Aids Centers or Training Aids Libraries.

*Under procurement, requests may be submitted now to be held until items are available. Further availability will be announced in "SIDELIGHTS".

QUESTION & ANSWER BOX (cont.)

Q. WHAT IS THE MISSION OF THE TRAINING AIDS SUPPORT ACTIVITIES?

A. The mission of the Training Aids Support Activities is to provide training aids services to Regular Navy (including Forces Afloat), and Naval Reserve Commands, including development, production, procurement, distribution, repair and disposal of training aids to support training programs for which the Chief of Naval Personnel is responsible. Not included is support of professional medical and technical aviation training.

Q. WHAT GEOGRAPHICAL AREAS ARE ASSIGNED TO THE NAVAL TRAINING AIDS CENTERS FOR TECHNICAL DIRECTION OF THE TRAINING AIDS PROGRAMS?

A. Naval Training Aids Center, New York
Geographical Areas:

COMONE, COMTHREE, COMFOUR, COMFIVE,
COMSIX, COMNINE, COMTEN, COMFIFTEEN,
NAVDIST WASH and Atlantic overseas
areas.

Naval Training Aids Center, San Francisco
Geographic Areas:

COMEIGHT, COMELEVEN, COMTWELVE,
COMTHIRTEEN, COMFOURTEEN, COMSEVENTEEN,
and Pacific overseas areas.

Q. WHAT ARE TRAINING AIDS?

A. Training aids are materials such as films, transparencies, models, charts, mock-ups, tape recordings, and other such audio-visual materials.

Q. WHAT ARE TRAINING AID EQUIPMENTS?

A. Training aid equipments are equipments which are used to display training aids. Includes items such as motion picture projectors, overhead projectors, slide projectors, tape recorders/playback units, record players, opaque projectors and so forth.

Q. WHAT ARE TRAINING DEVICES?

A. Training devices are items designed for training purposes to simulate equipment or portions thereof, or to create or duplicate the operational environment in the training situation. Usually, although not in every case, the device has been developed by Naval Training Device Center, Orlando, Florida.

Don't you have some questions on loan procedures or how a new training aid can be developed for you????? LET'S HEAR FROM YOU!!!!

MD-7281-FU

AFMR #664 - YOUR TOP FOUR

U 68 B&W SND 10 MIN PERS

Shows the highest ranking non-commissioned officers of each one of the four Armed Services as he pursues some phase of his military assignment from Washington to the war in Vietnam.

HISTORY (Personalities)

MA-8333-A2

TRANSMISSION SECURITY FOR COMMUNICATIONS PERSONNEL

U 68 B&W SND 24 MIN CMC

The importance of radio communication in modern warfare and the requirement for strict transmission discipline to prevent enemy interception.

COMMUNICATION SYSTEMS (Radio Transmission) (Security)
SECURITY (Radio Transmission)

MN-7984-C2

BIOLOGICAL WARFARE SAMPLING & CHEMICAL WARFARE
DETECTION

U 67 COL SND 17 MIN NFEC

Use of sampling kits for collecting samples of suspected biological warfare evidence and use of detection kits in event of chemical attack.

CBR WARFARE (Biological Warfare Kits) (Chemical Agent
Detectors)

MN-8564-A3

NAVY WINGS OF GOLD

U 66 COL SND 25 MIN PERS

Training program for student naval aviators.

RECRUITING (Aviation Personnel) (Motivation)
TRAINING (Aviation Personnel)

MN-8869-D

NAVAL TACTICAL DATA SYSTEM - NON-NTDS OPERATION

C3 66 COL SND 14 MIN FO&R

Description classified.

GUIDED MISSILES (Weapons Direction)

MN-10042-0

AMPHIBIOUS OPERATIONS - AIR & NAVAL GUNFIRE LIAISON -
COMPANY ORGANIZATION & FUNCTIONS

U 67 COL SND 30 MIN PERS

How air and gunfire liaison company is organized
and how it supports an army division in an amphibious
assault.

AMPHIBIOUS OPERATIONS (Close Air Support)(Organization)

MN-10042-N

AMPHIBIOUS OPERATIONS - ARTILLERY PLANNING &
EMPLOYMENT

U 67 COL SND 19 MIN PERS

Artillery planning and employment in an amphibious
assault.

AMPHIBIOUS OPERATIONS (Artillery)(Fire Support)
GUNS (Howitzers)(Mortars)

MN-10042-P

AMPHIBIOUS OPERATIONS - EMBARKATION - COMBAT
LOAD PLANNING

U 68 COL SND 21 MIN PERS

How to plan combat load of amphibious ships with
equipment and supplies for an amphibious assault.

AMPHIBIOUS OPERATIONS (Landing Ships)(Logistics)

MN-10042-Q

AMPHIBIOUS OPERATIONS - EMBARKATION - COMBAT
LOADING AMPHIBIOUS SHIPS

U 68 COL SND 18 MIN PERS

How the loading plan is executed.

AMPHIBIOUS OPERATIONS (Landing Ships)(Logistics)

MN-10100-B

MAN IN THE SEA - THE STORY OF SEALAB II

U 66 COL SND 28 MIN OP-09D

How men lived and worked under the sea during the
SEALAB II Project.

LABORATORIES & TEST FACILITIES (Underwater Facilities)
RESEARCH FIELDS (Naval Research)(Underwater Research)

MN-10042-U

AMPHIBIOUS OPERATIONS - WATERPROOFING LANDING
FORCE COMMUNICATIONS EQUIPMENT

U 67 COL SND 32 MIN PERS

How to waterproof communications equipment with
concentration on portable, transportable and vehicular
radios.

AMPHIBIOUS OPERATIONS (Communication Systems)
RADIO (Maintenance)(Radio Equipment)

MN-10118-G

AIRCRAFT CATAPULT & ARRESTING GEAR - MK 7
MOD 1, 2, 3 ARRESTING ENGINES

U 67 BOL SND 22 MIN OP-563B

Pre-operational, operational and post-operational
procedures for operating the MK 7 arresting engine.

SHIP STRUCTURES & MARINE EQUIPMENT (Arresting Gear)
(Catapults)
STRUCTURAL ENGINEERING (Arresting Gear)

MN-10158-A

SUBMARINE TACTICS - THE SONAR APPROACH & ATTACK

C3 67 COL SND 31 MIN PERS

Description classified.

SONAR (Fire Control Systems)

SUBMARINE OPERATION (Fire Control Systems)

MN-10158-C

SUBMARINE TACTICS - AN INTRODUCTION TO THE MK 113
MOD 2 FIRE CONTROL SYSTEM

C3 67 COL SND 32 MIN PERS

Description classified.

SONAR (Fire Control Systems)

SUBMARINE OPERATION (Fire Control Systems)

MN-10158-B

SUBMARINE TACTICS - THE PERISCOPE APPROACH & ATTACK

C3 67 COL SND 17 MIN PERS

Description classified.

SUBMARINE OPERATION (Periscopes) (Tactical Maneuvering)

MN-10211-F

DISEASE RECOGNITION - SCRUB TYPHUS

U 68 COL SND 10 MIN MED

Clinical signs and symptoms of scrub typhus
(mite-borne typhus or tsutsugamushi fever).

DISEASES (Typhus)

MN-10226

LAND THE LANDING FORCE

U 67 COL SND 29 MIN CHINFO

Describes the operation of the Amphibious Forces of the Navy.

AMPHIBIOUS OPERATIONS (Amphibious Operations)

MN-10327-A

OCEAN TOWING - TOW PREPARATION & GETTING UNDERWAY

U 67 COL SND 25 MIN SHIPS

Inspection and procedures prior to accepting a tow, and technique for getting underway.

SHIPS & BOATS (Barges) (Towing) (Tugs)

MN-10324-C

MINE WARFARE - THE DEFENSIVE MINEFIELD

C3 67 COL SND 32 MIN PERS

Surface planning and execution of the defensive minefield.

NAVAL MINE WARFARE (Minefields(Defensive))(Minefield Planning)

MN-10327-B

OCEAN TOWING - TOW & DELIVERY

U 67 COL SND 25 MIN SHIPS

Towing on open seas and delivering the tow into restricted waters.

SHIPS & BOATS (Barges) (Towing) (Tugs)

MN-10385-A

PRINCIPLES OF MINE FIRING MECHANISM ACTUATION -
ACOUSTICS

C3 68 COL SND 20 MIN PERS

Interaction of a ship's acoustic influence, singly and in combination, on mine mechanism and the mechanism's response to mine countermeasures.

UNDERWATER ORDNANCE (Mines(Ordnance))

MC-10461

AND THERE WAS LIGHT

U 68 COL SND 33 MIN PERS-J13

Against the background of 256 of the world's great art masterpieces showing the fascinating story of the Bible's origin, formation, translation, and struggle for survival, the film answers the question, "How did the Bible come about?"

RELIGION (History)

MN-10388

THE GENTLE HAND

U 67 COL SND 29 MIN CHINFO

Shows the general public the efforts and achievements (civic action) of Navy doctors, corpsmen, and Marines who are trying to win the confidence of the civilian population in South Vietnam.

HISTORY (Civic Action)(Navy)(Vietnam)
NAVAL OPERATIONS (Civic Action)
PERSONNEL (Medical Personnel)

SHI-001

SHIPYARD FIRE & EXPLOSION HAZARDS

U COL SND 45 MIN

Conditions of actual explosion and fire accidents are duplicated in a laboratory situation to explain why the accidents occurred. The explanation is in terms of the basic principles of fire with emphasis on the safety procedures that will prevent accidents of this type. Lecture-demonstration by Mr. Ralph W. Netterstrom.

INSTALLATIONS (Shipyards)
SAFETY & ACCIDENTS (Explosions)(Fire Safety)

KD-10565

ARMED FORCES VIETNAM REPORT #34

U 68 B&W SND 30 MIN CHINFO

Marines reopen strategic Highway Nine linking perimeter outposts near the DMZ; Army Huey Cobras blast enemy positions in the Mekong Delta during Operation Snakehunt; A-6 Intruders play a dual role in Vietnam air operations; Air Force nurse talks about medical evacuation flights from the war zone. Etc.

DOCUMENTATION (Newsreels)

KD-10567

ARMED FORCES VIETNAM REPORT #36

U 68 B&W SND 30 MIN CHINFO

Razorback gunships fly increased strike missions against enemy emplacements in the Saigon vicinity; helicopter assault ship TRIPOLI doubles as a floating hospital off the Vietnamese coast; Air Force C-130's make a low altitude paradrop at Special Forces Camp west of Saigon. Etc.

DOCUMENTATION (Newsreels)

KD-10566

ARMED FORCES VIETNAM REPORT #35

U 68 B&W SND 30 MIN CHINFO

U.S. air strikes against enemy infiltration routes in both North and South Vietnam; a joint service Recondo School training allied forces in reconnaissance procedures at Nha Trang; Operation Game Warden units block enemy movements on the waterways of the Mekong Deltas and Rung Sat Special Zone; battleship NEW JERSEY test fires her guns off the Atlantic coast. Etc.

DOCUMENTATION (Newsreels)

KD-10568

ARMED FORCES VIETNAM REPORT #37

U 68 B&W SND 30 MIN CHINFO

Armed helicopters and ground troops battling Viet Cong forces in Saigon's Cholon Dist.; Air Force tactical and support aircraft aiding Army 101st Airborne Div. troops during Operation Delaware in the A Schau Valley region; Army Cayuse helicopters striking enemy emplacements in remote areas of the Republic; and Navy river boats battling VC forces in the Mekong Delta and Rung Sat Special Zone. Etc.

DOCUMENTATION (Newsreels)

"SIDELIGHTS", published periodically by the Naval Training Aids Center, San Francisco, provides information concerning training aids which are available from the Naval Training Aids Center, together with pertinent suggestions and helpful hints on their procurement and utilization.

"SIDELIGHTS" may be used to supplement NAVWEPS 10-1-777, U.S. Navy Film Catalog of 1 May 1966. The format is such that each page on which films are listed may be cut up into 3"x5" cards and filed for reference.

Training aids include such demonstrative and manipulative items as training films, charts, transparencies, slides, models, mock-ups, flannel graphics, cutaways, disc and tape recordings, demonstrators, training devices and other trainers.

Training aids may be procured by Regular Navy and Naval Reserve commands on a temporary loan or permanent custody basis. Requests for loans may be made by letter, but use of form 12ND GEN 337 (Rev. 1-66), Training Aids Temporary Loan Request/Invoice, is preferred. Forms are available from the Naval Training Aids Center, San Francisco.

Requests for training aids to be retained on a permanent custody basis should be submitted by letter with the following information:

1. Identification number and title of aid
2. Quantity of aid
3. Frequency of use (number of days per year aid will be used)
4. Curriculum number, title and topic with which aid will be used
5. If aid is not for curriculum support, include:
 - a. Type of training program
 - b. Learning objective for which aid is intended
 - c. Ranks/rates of trainees

References concerning procurement of training aids:

Regular Navy commands under primary support of Chief of Naval Personnel:
BUPERS Instruction 1551.17

Naval Reserve commands in Twelfth Naval District:
COMTWELVE/COMNAVBASE, SFRAN Instruction P5070.2B

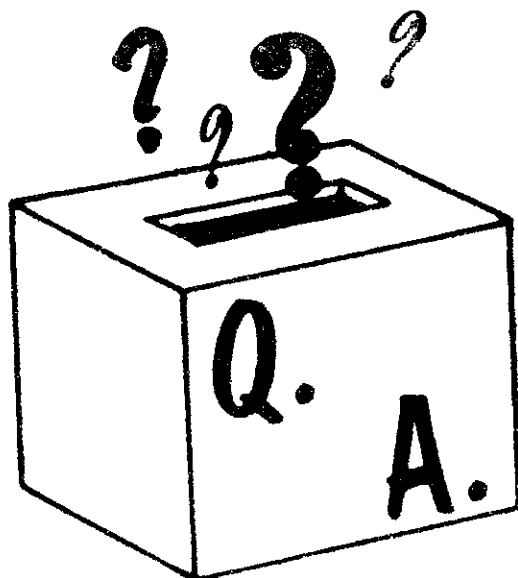
Other Navy commands:
OPNAV Instruction 1551.20

DEPARTMENT OF THE NAVY
U. S. NAVAL TRAINING AIDS CENTER
BLDG. 62, TREASURE ISLAND
SAN FRANCISCO, CALIFORNIA 94130

OFFICIAL BUSINESS

POSTAGE AND FEES PAID
NAVY DEPARTMENT

COMMANDING OFFICER
USNA POPE, GENERAL J. T-AP 110
FPO SAN FRANCISCO 96601



QUESTION & ANSWER BOX

Future editions of the "SIDELIGHTS" will feature a "QUESTION and ANSWER BOX" Any inquiries you might have may be addressed to:

Director (Utilization Department)
Naval Training Aids Center
Building 62, Treasure Island
San Francisco, California 94130

Answers to any inquiries of general interest will be published in the following editions of "SIDELIGHTS".

Q. WHO DIRECTS THE BUPERS TRAINING AIDS PROGRAM?

A. The General Military Training and Support Division (Pers-C4) of the Bureau of Naval Personnel directs the training aids program.

Q. HOW MANY TRAINING AIDS CENTERS ARE THERE IN THE UNITED STATES?

A. There are two Naval Training Aids Centers; one is located in Brooklyn, New York, the other is located on Treasure Island, San Francisco, California.



Q. ARE THERE ANY OTHER TRAINING AIDS ACTIVITIES WHICH SERVICE INDIVIDUAL COMMANDS?

A. Yes, the Bureau of Naval Personnel has established TRAINING AIDS SECTIONS in most Naval Districts, a TRAINING AIDS FACILITY in San Diego and TRAINING AIDS LIBRARIES in WESTPAC.
