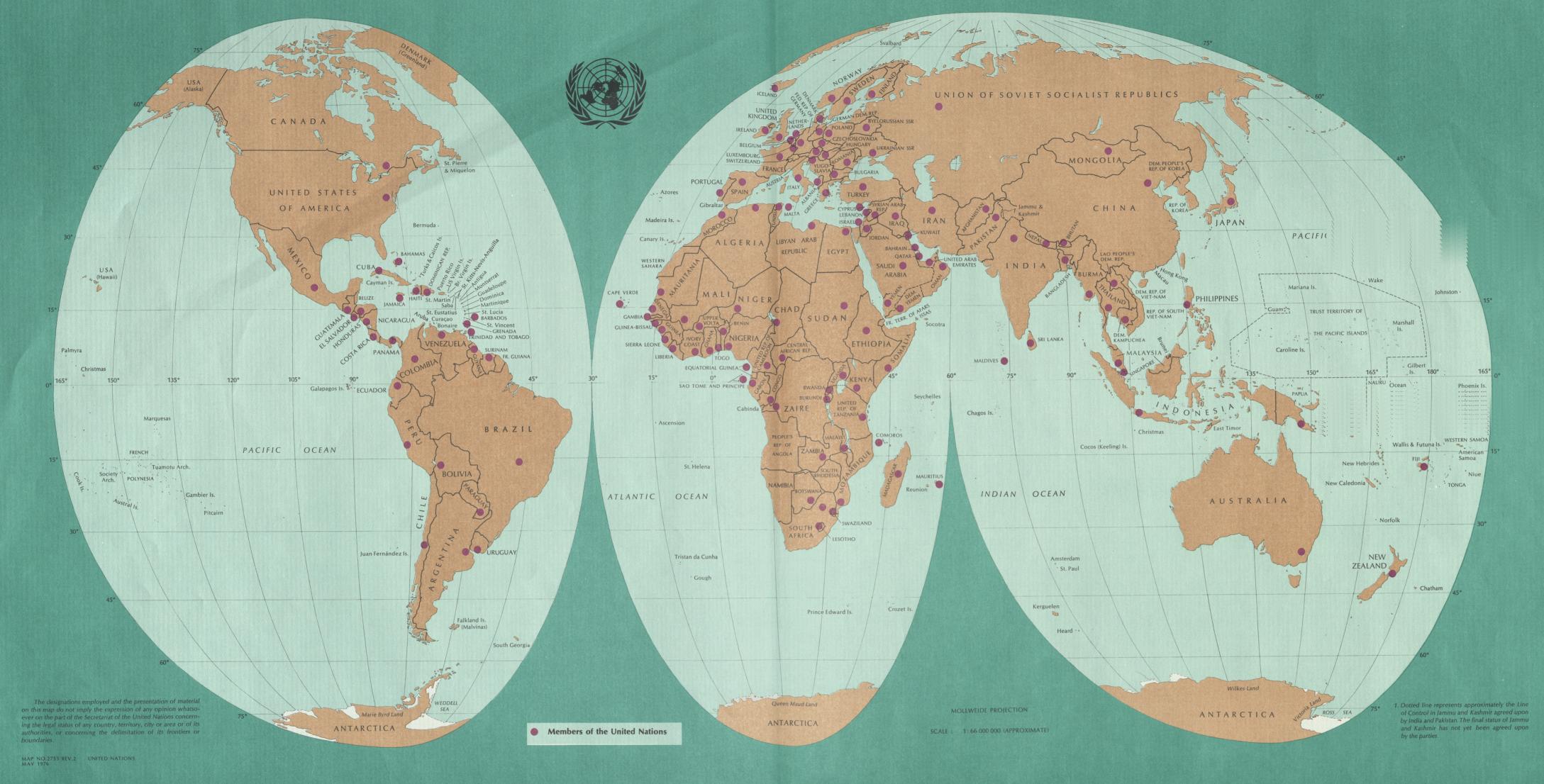
A STUDENT MAP OF THE UNITED NATIONS



MEMBERS OF THE UNITED NATIONS _ DATE OF MEMBERSHIP, AREA AND POPULATION

Name of	Date of UN Membership	Total area (square kilometres)	Estimated population	Name of Date of UN country Membership	Total area (square kilometres)	Estimated population (midyear 1975)	Name of Date of UN Country Membership	Total area (square kilometres)	Estimated population (midyear 1975)	Name of Date of UN Country Membership	Total area (square kilometres		Name of Date of UN country Membership	Total area (square kilometres)	Estimated population (midyear 1975)	Name of Date of country Member	Total ar JN (squar hip kilomet	
country	Membership	kilometres)	(midyear 1975)	The state of the s										803 943 c	70 260 000 °	Thailand	946 514 0	00 41 869 000
Afghanistan	19 Nov. 1946	647 497	19 280 000 a	China 24 Oct. 1945		838 803 000 a	Greece 25 Oct. 1945	131 944	8 962 023 b	Lebanon	10 400			75 650	1 667 700	Togo		00 2 222 000
Albania	14 Dec. 1955	28 748	2 482 000 a	Colombia 5 Nov. 1945		24 717 300	Grenada 17 Sep. 1974	344	96 000 a	Lesotho				461 691	2 716 000 a	Trinidad and Tobago 18 Sep.		
Algeria	8 Oct. 1962	2 381 741	16 776 300	Comoros 12 Nov. 1975		306 000 a	Guatemala	108 889	6 129 000 a	Liberia			01 0 1 1015	406 752	2 647 000 a	Tunisia		
Argentina	24 Oct. 1945	2 766 889	25 384 000 a	Congo	342 000	1 345 000 a	Guinea 12 Dec. 1958	245 957	4 416 000 a	Libyan Arab Republic 14 Dec. 1955			21 0-1 1045	1 285 216	15 838 800	Turkey 24 Oct.		76 39 180 100
Australia	1 Nov. 1945	7 686 848	13 506 800	Costa Rica 2 Nov. 1945		1 968 438	Guinea-Bissau	36 125	525 000 a	Luxembourg		357 000		300 000	42 513 330	Uganda		
Austria	14 Dec. 1955	83 849	7 522 800	Cuba 24 Oct. 1945		9 089 888 b	Guyana 20 Sep. 1966	214 969	791 000 ^a	Madagascar			21 2 1 1015	312 677	34 015 500	Ukrainian SSR 24 Oct.		
Bahamas	18 Sep. 1973	13 935	203 946	Cyprus		639 000	Haiti 24 Oct. 1945	27 750	4 583 800	Malawi	118 484		11 0 1055	92 082	8 762 000 a	Union of Soviet		
Bahrain	21 Sep. 1971	622	255 881	Czechoslovakia 24 Oct. 1945		14 802 000	Honduras	112 088	3 037 000 a	Malaysia 17 Sep. 1957				11 000	92 000 a	Socialist Republics 24 Oct.	945 22 402 2	00 d 254 300 000 d
Bangladesh	17 Sep. 1974	143 998	76 815 091	Democratic Kampuchea 14 Dec. 1955		8 110 000 a	Hungary 14 Dec. 1955	93 030	10 539 000	Maldives		8 119 000 a	14 D - 10FF	237 500	21 178 000 a	United Arab Emirates 9 Dec.		
Barbados	9 Dec. 1966	431	245 000 a	Democratic Yemen 14 Dec. 1967		1 656 728	Iceland 19 Nov. 1946	103 000	216 000 a	Mali 28 Sep. 1960				26 338	4 198 000 a	United Kingdom 24 Oct.		
Belgium	27 Dec. 1945	30 513	9 796 124	Denmark 24 Oct. 1945	43 069	5 045 297 b	India 30 Oct. 1945	3 129 316 °	598 097 000 °	Malta 1 Dec. 1964	316		Rwanda	964	80 000 a	United Republic of Cameroon. 20 Sep.		
Benin	20 Sep. 1960	112 622	3 112 000	Dominican Republic 24 Oct. 1945	48 734	4 696 793	Indonesia 28 Sep. 1950	1 491 564	130 597 000	Mauritania 27 Oct. 1961	- 1 030 700		Sao Tome and Principe 16 Sep. 1975	2 149 690	8 966 000 a	United Republic of Tanzania 14 Dec.		
Bhutan	21 Sep. 1971	47 000	1 173 000 a	Ecuador 21 Dec. 1945	283 561	6 732 900	Iran 24 Oct. 1945	1 648 000	33 005 953	Mauritius 24 Apr. 1968	2 045	5 899 000 a	Saudi Arabia	196 192	4 136 264	United States of America 24 Oct.		
Bolivia	14 Nov. 1945	1 098 581	5 633 800	Egypt 24 Oct. 1945	1 001 449	37 233 000	Iraq 21 Dec. 1945	434 924	11 124 253	Mexico 7 Nov. 1945	1 972 546		Senegal	71 740	2 983 000 a	U V-II-		
Botswana	17 Oct. 1966	600 372	677 000	El Salvador 24 Oct. 1945	21 393	4 006 794	Ireland 14 Dec. 1955	70 283	3 127 000	Mongolia 27 Oct. 1961	1 565 000		Sierra Leone	581	2 249 900	Uruguay		
Brazil	24 Oct. 1945	8 511 965	107 145 168	Equatorial Guinea 12 Nov. 1968	28 051	310 000 a	Israel 11 May 1949	20 700	3 371 100	Morocco			Singapore		3 170 000 a	V		
Bulgaria	14 Dec. 1955	110 912	8 721 900	Ethiopia	1 221 900	27 946 000	Italy 14 Dec. 1955	301 225	55 810 000	Mozambique	783 030		Somalia	637 657	25 471 000	Vamon 20 Can		
Burma	19 Apr. 1948	676 552	31 240 000 a	Fiji	18 272	577 000 a	Ivory Coast	322 463	4 885 000 a	Nepal			South Africa	1 221 037		V		
Burundi	18 Sep. 1962	27 834	3 765 000 a	Finland	337 009	4 706 900	Jamaica 18 Sep. 1962	10 962	2 029 000 a	Netherlands			Spain	504 782	35 472 000	146일 [2012년 : 10 10 10 10 10 10 10 10 10 10 10 10 10		
Byelorussian SSR	24 Oct. 1945	207 600		France 24 Oct. 1945	547 026	52 913 000 a	Japan	372 313	110 953 412	New Zealand 24 Oct. 1945			Sri Lanka	65 610	13 986 000 a			
Canada	9 Nov. 1945	9 976 139	22 831 000	Gabon 20 Sep. 1960	267 667	526 000 a	Jordan 14 Dec. 1955	97 740	2 688 000 a	Nicaragua			Sudan	2 505 813	17 757 000	Zambia 1 Dec.	.504 /52 (4 4 030 000
Cape Verde	16 Sep. 1975	4 033	294 132	Gambia 21 Sep. 1965	11 295	523 716	Kenya 16 Dec. 1963	582 644	13 399 000	Niger 20 Sep. 1960	1 267 000		Surinam 4 Dec. 1975	163 265	422 000 a			
Central African Republic	20 Sep. 1960	622 984		German Democratic Republic 18 Sep. 1973	108 178	16 850 125	Kuwait 14 May 1963	17 818	996 000	Nigeria 7 Oct. 1960	923 768		Swaziland	17 363	493 728	b		
Chad	20 Sep. 1960	1 284 000	4 030 000	Germany, Federal Republic of . 18 Sep. 1973	248 577	61 832 000	Lao People's Democratic			Norway	324 219		Sweden	449 964	8 195 000	c		
Chile	24 Oct. 1945	756 945	10 253 014	Ghana 8 Mar. 1957	238 537	9 866 000	Republic	236 800	3 303 000 a	Oman 7 Oct. 1971	212 45	7 766 000 a	Syrian Arab Republic 24 Oct. 1945	185 180	7 354 591	l d		

TO THE TEACHER Suggestions for Teaching About THE UNITED NATIONS AND THE SEA

This guide suggests a few simple ways in which teaching about the United Nations can be approached through a single topic—the Sea. It describes the appeal of the subject to young people, the major themes and where these fit into the primary and secondary school curriculums, and affective approaches and methods. We hope that these examples will stimulate your own ideas on ways to help your students understand the significance of United Nations work.

WHY "The Sea" Offers an Effective Approach to Teaching about the United Nations

The United Nations might appear complicated, static and remote to students when they study only its organizational structure. If, however, they explore United Nations work in an area of interest to them, like the sea and its use, they can appreciate the Organization's central role in the major issues concerning the subject, and its relevance to themselves and to all mankind, now and in the future.

WHAT are the Basic Themes

In teaching about any aspect of United Nations work, it is helpful to concentrate on three themes:

- -the ideal: the equal right of each person to a full life
- —the reality: inequities due to individual drives for power and economic gain
- —action for change: the ways individuals and nations can work together to better the lives of all people

In the case of the Sea, Students can perceive that:

- —the Sea relates to everyone's basic needs and consequently is the concern of all people
- -a few countries have dominated the Sea
- —through the United Nations, ways are being sought to conserve, develop, and share the Sea's resources

WHEN to Teach About the United Nations and the Sea

The United Nations and the Sea can be introduced at various levels in many subject areas.

The Arts (literature, fine arts, music): what does the Sea mean to artists in different cultures, and to the students themselves.

Geography: how does the Sea affect the lives of people in different areas? *How livelihoods are interconnected by the Sea (fishing, sailing, ship building, tourism etc.).* How does the geographical position of different countries (land-locked islands, archipelagos, affect their approaches to United Nations debates?

History or Social Studies: how has the Sea contributed to the development of a world community? Using the basic themes described above, students could examine the factors which have led to the proposed international régime for the deepsea-bed and the United Nations possible roles in the future.

Science: how can science and technology help conserve and develop resources of the Sea? Students can find out what the United Nations has done to increase the amount of food harvested from the Sea and to control pollution and over-fishing. They can research recent discoveries which show possible new ways in which the Sea might be used.

Mathematics: how can statistics help people to deal with global needs? Interesting mathematical problems can be constructed from totals of world food catches and marine transport, navigation and mineral resources. Students can assess the

importance of United Nations Sea-related statistics in understanding the current world situation and in planning for future needs.

Civics: how can people work together to develop world resources? Students may examine systems of social organization when communities must share and develop basic resources. Which is given greater importance in United Nations agreements and programmes relating to the Sea: the desire of individuals to take what each can get or the needs of the world community as a whole to preserve resources and use them rationally?

Resources. This leaflet lists some recent work of the United Nations and the Specialized Agencies engaged in maritime programmes. Other up-to-date examples, useful in the classroom, may be found in free or inexpensive publications available from the Office of Public Information, UNITED NATIONS, N.Y. or the nearest United Nations Information Centre.

HOW to Relate the United Nations and the Sea to Students' Lives

The Problem Approach. In simple ways appropriate to their age levels, students could research their own and other countries' relation to the Sea and then identify concerns common to people in different parts of the world. They could explore inter-connexions between freedom of the sea, defence, trade, oil exploitation and pollution and then note how these also touch upon the needs of rising populations, the consumption of resources by industrialized economies and other areas of United Nations work.

Active Methods. Affective learning situations can spring spontaneously from happenings in the lives of students. Also activities such as the following can be planned:

Economic interrelationships: an inquiry in the local area. What food and other products in daily use come out of the Sea? are brought via the Sea? by whom? What would life be like without them? What can be done internationally to insure that all people benefit from the Sea?

Environmental responsibilities: monitoring local pollution.
Research signs of increasing water pollution in your community.
What can be done locally to prevent this? Are others outside the community responsible? Which international agreements and programmes deal with this? How do these relate to the problem of pollution of the Sea?

Social relationships: using the classroom as a microcosm of the world community. The classroom can be used to show how the behaviour of individuals must be modified when all share a single living space, and that harmony must be sought through discussion and joint action. The class might then consider a Sea-related question, such as "how far out in the Sea can a State claim exclusive fishing rights?"

Through this exercise, students should discover that:

- different people in different situations have different approaches to problems
- agreements require time, skill, flexibility and willingness to put the needs of the community ahead of self-interest.



1976 - The Law of the Sea



Dear Student,

Never before in the long story of man's association with the sea has he had greater reason to consider it with so much anxiety and so much hope.

Half the world's people now live within 200 miles of the seacoast, with that proportion constantly growing.

Twenty-five years from now our numbers will have grown so vastly that we must look to the sea more and more for food, and we should therefore protect its living resources and use them wisely. We must manage, with justice to all, the great mineral wealth which modern technology can now wrest from the ocean floor and from deep beneath its bed. With the same regard for justice, we must concern ourselves with rules to govern navigation of the seas, the air traffic above them and the conduct of scientific investigation in and around them.

In this leaflet you will read about these issues, and about others related to them, with which the United Nations has

been concerned for several years; for among the many tasks of the United Nations to ensure world peace for future generations is the establishment of a law governing the use of the sea in all its aspects, a law which all the nations of the world would respect. The great fundamental principle is that the sea which surrounds us all must be used for the benefit of all.

I hope this leaflet will help you appreciate both the nature of the challenge and its immense importance to you.

Bus mother

Kurt WALDHEIM
Secretary-General of the United Nations

UNITED NATIONS DAY 24 OCTOBER

The United Nations and the Law of the Sea

WHY a law of the sea?

Because no borders mark the sea, it is necessary to frame a law that would ensure that the sea and its vast resources are used and developed fairly, rationally and peacefully for the benefit of all mankind. Such a convention must reconcile many conflicting interests. Here are some of the main issues.

How far can a country's sovereignty extend over an expanse of sea?

How far out may a State proclaim exclusive rights over resources, including fishing?

The area beyond national jurisdiction has been designated the common heritage of mankind. How should this area be exploited?

How can developing countries benefit from deep-sea exploration if developed countries control the necessary technology and capital?

How can marine pollution be prevented?

How can marine life be protected against extinction? How should disputes arising from use of the sea be settled?

HOW has the United Nations helped to develop a law of the sea?

Framing a law governing all aspects of the use of the sea is bound to be a long and difficult undertaking. Consequently, delegates to recent United Nations discussions of the subject have agreed not to vote on each issue that arose but to work on the basis of a general agreement before a vote can even be considered.

So far the United Nations has organized three Conferences on the Law of the Sea which have dealt progressively with the different questions.

The First Conference, 1958, adopted four conventions. Briefly, they dealt with the territorial sea and the contiguous zone, the high seas, fishing and the conservation of the living resources of the high seas, and the continental shelf. This Conference, as well as The Second Conference, 1960, failed to define the limits of the territorial sea and fishing

Between the Second Conference and the Third Conference (1974), there were important developments:

- —In 1967 the General Assembly established an Ad Hoc Committee. Its sessions saw wide recognition of the sea-bed and ocean floor beyond the boundaries of national jurisdiction as an area to be used exclusively for peaceful purposes. Also several delegations felt that a new set of rules defining the limits of national jurisdiction was crucial to the whole situation.
- —In 1968 the General Assembly established the Committee on the Peaceful Uses of the Sea-bed and the Ocean Floor beyond the Limits of National Jurisdiction. The work of this Committee resulted
- —in 1970 in the adoption by the General Assembly of the Declaration of Principles Governing the Sea-bed and the Ocean Floor.

The Third Conference held sessions in New York and Caracas (1974), Geneva (1975) and New York (1976). It set

up three main committees to deal respectively with the international régime; the territorial sea, the economic zone, islands, archipelagos, geographically disadvantaged countries and the continental shelf; and marine pollution and the transfer of technology.

WHAT provisions might a law of the sea include?

The Single Revised Negotiating Text. At the end of the Session, held in New York from 15 March to 7 May 1976, the Third Conference received a Revised Single Negotiating Text to be used as the basis for further negotiations on the final convention. This text is in four parts:

Part I sets out general principles to implement the basic concept that the **resources of the international sea-bed area** beyond the limits of national jurisdiction are a "common heritage of mankind". The text would establish an **International Sea-bed Authority** empowered to exploit the ocean bottom for its mineral wealth and to contract with outside utilities, including States and corporations, to permit them to engage in mining under the authority's control.

Part II contains provisions on **States' rights and duties** in a 12-mile territorial sea, a contiguous zone extending up to 24 miles from shore, a 200-mile exclusive economic zone, the continental shelf underlying these areas, archipelagic waters (within States which consist of archipelagos), and the high seas.

The provisions on the economic zone represent a new concept in international law. They would give coastal States sovereign rights over the fish and other living and non-living resources of that zone while reserving freedom of navigation and certain other freedoms to all States.

There are also provisions for a revenue-sharing system, and the granting of rights, subject to bilateral and regional agreements, to land-locked and geographically disadvantaged States to fish in the economic zone of neighbouring States.

Part III deals with marine environment and scientific research. Subject to certain safeguards relative to the consent of a coastal State or States, the text calls for provision of foreign States to conduct research in the economic zones of other States, as well as on the high seas.

On the marine environment, States would have different powers to enforce anti-pollution regulations, depending upon a number of relevant factors. Other provisions call for action to promote the development and transfer of marine technology.

Part IV, prepared by the President of the Conference, Ambassador H. S. Amerasinghe of Sri Lanka, proposes a system for the compulsory **settlement of disputes**, by means freely chosen by the parties. The choices include reference to a proposed Law of the Sea Tribunal, resort to the International Court of Justice, arbitrational tribunals, conciliation commissions and a new type of committee for handling technical disputes over fisheries, pollution, scientific research and navigation.

Another session of the Third Conference was scheduled for 2 August to 17 September 1976.

The United Nations Specialized Agencies and the Sea

While the United Nations is pursuing the all-important business of drawing up an acceptable international legal instrument governing the use of the sea, scores of sea-related programmes and activities are being carried out or being planned by other parts of the United Nations system, for example, the Specialized Agencies which operate independently or in co-operation with other Specialized Agencies, other United Nations bodies and non-United Nations international organizations. The following partial list will indicate the range and importance of these activities.



Rational Use and Conservation of Living Resources

FAO — Food and Agriculture Organization

First phase of International Indian Ocean Fishery Survey and Development Programme completed. The programme concentrates on state of certain stocks like tuna and demersal (bottom-dwelling) fish.

First phases of similar projects being developed for Eastern Central Atlantic and South China Sea.

Executes more than 90 UNDP (United Nations Development Programme) projects.

Navigation and Overflight

IMCO — Inter-Governmental Maritime Consultative Organization

Developed more than 70 traffic separation schemes for congested shipping areas throughout the world. These include, for example, a code for construction and equipment of ships carrying dangerous chemicals in bulk.

ICAO — International Civil Aviation Organization

Contributing to development of regulations pertaining to seaplanes for IMCO Conference on Revision of International Regulations for Preventing Collisions at Sea (1972).

ILO — International Labour Organisation

Protection of seafarers, fishermen and dock-workers: establishment and updating of international minimum standards concerning various maritime labour questions such as recruitment (including minimum age, medical exams and articles of agreement), repatriation, decasualization of employment, vocational training, certificates of competency, occupational safety and health, crew accommodation, labour problems owing to technological change, wages, hours of work and manning, holidays with pay, social security, health and welfare facilities, maritime industrial relations.

Research into collection, analyses and publication of information on economic, technical, labour and social developments in maritime industry both ashore and afloat.

IAEA — International Atomic Energy Agency

Recommendations on safe transport of radio-active materials. Safety evaluation of design, construction, operation and inspection of nuclear merchant ships.

ITU — International Telecommunications Union

Management of frequency spectrum including bands allocated to radio-communications from Mobile Maritime Service (including communications via satellite) and to maritime radio-navigation (including radio-navigation via satellite).

Updating radio regulations in maritime radio-communications; improvements in performance of radio-telephone circuits in maritime bands.

Oceanography-Meteorology

WMO - World Meteorological Organization

Developed and is now co-ordinating World Weather Watch (WWW), which consists of:

- (1) global observing system utilizing ships, fixed or mobile ocean stations, automatic weather stations, meteorological satellites
- (2) global telecommunication system for transmittal of data through world, regional and national meteorological centres.
- (3) global data processing system for deriving operational information (such as forecasts).

Marine Pollution

WHO - World Health Organization

Studies polluting effects of domestic sewage in coastal waters (viruses, bacteria, parasites).

Review of sewage and industrial waste management.

IMCO — Inter-Governmental Maritime Consultative Organization

Developed and adopted international instruments for prevention of pollution dealing with:

- (a) deliberate or operational discharge of oil from ships
- (b) intentional pollution by oil, noxious substances other than oil carried in bulk and packaged form, sewage and garbage
- (c) civil liability for oil pollution damage
- (d) establishment of International Compensation Fund
- (e) civil liability in the field of maritime carriage of nuclear material.

Training and Technical Assistance

UNESCO — United Nations Educational, Scientific and Cultural Organization

Professional training courses for students from developing countries by experts or visiting professors on: marine biology, in Denmark; marine chemistry, in Spain; oceanography for participants from Latin America; acquisition and utilization of ocean data, in USA, to assist developing countries in strengthening their data management capabilities and make better use of other capabilities.

Provision of fellowships in oceanographic institutes of advanced countries and shipboard fellowships allowing participation in expeditions.

Establishment of marine biological centres in Singapore, Mexico and Indian Ocean region.