# World Maps of Oceans and Continents

# SHORELINE MAPS:

# Page EQUAL AREA:

- 14 IA: "World Ocean Map," ocean temperatures and 200-meter isobaths, Spilhaus, 1942.
- 15 I: Oblique transverse Hammer.
- 16 IIA: "World Ocean Map," dissected continents, Spilhaus, 1974.
- 17 II: Oblique Hammer.
- 18 IIIA: "Atlantis" projection, dissected oceans, Bartholomew, 1958.
- 19 III: Centered transverse Hammer.
- 20 IVA: Normal Hammer.
- 21 IV: Equatorial view, centered oblique Hammer.
- 22 VA: Equatorial view, oblique normal Hammer, features Pacific Ocean.
- 23 V: Equatorial view, oblique normal Hammer, features Antarctica.
- 24 VIA: Normal oblique modified Hammer, features the continents, Briesemeister, 1953.
- 25 VI: Equatorial view, oblique normal Hammer, features Arctic Ocean.
- 26 VIIA: 200-mile isopleths, Mercator, U.S. State Department.
- 26 VIIB: 200-mile isopleths, equal area sectional, McBryde.
- 27 VII: "Territorial Seas," equatorial view, centered oblique Hammer, 200-mile isopleths.

# CONFORMAL:

- 28 VIIIA: "World Ocean Map," features ocean currents, Spilhaus, 1942.
- 29 VIII: Oblique August.
- 30 IXA: Normal August epicycloidal.
- 31 IX: Centered oblique August.
- 32 XA: Normal Lagrange of a sphere in a circle.
- 33 X: Oblique normal August.

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- 34 XIA: Lambert azimuthal equal area.
- 35 XI: "Whole Ocean Map," oblique normal stereographic.

# COMPOSITE SHORELINE MAPS:

#### **EQUAL AREA:**

- 38 XIIA: "World Ocean Map," approximately equal area, Spilhaus, 1983.
- 39 XII: Interrupted three-lobed oblique transverse Hammer.

#### CONFORMAL:

- 40 XIIIA: "World Ocean Map in a Square," Spilhaus, 1979.
- 41 XIII: Interrupted three-lobed oblique transverse August.

# SINUSOIDAL EQUAL AREA:

- 42 XIVA: Composite two-lobed, approximately equal area, Spilhaus, 1979.
- 42 XIVB: Diagram of segment fitting.
- 43 XIV: Composite normal transverse aspect, features South Pole.
- 44 XVA: Polar equal area, Gringorten, 1973.
- 44 XVB: "Star" projection, Berghaus, 1879.
- 44 XVC: Diagram of segment fitting.
- 45 XV: Composite normal transverse aspect, features North Pole.
- 46 XVIA: Interrupted sinusoidal.
- 46 XVIB: Interrupted Mollweide.
- 47 XVI: Equatorial view, interrupted three-lobed centered transverse aspect.
- 48 XVIIA: Arrangement of segments.
- 49 XVII: "Land and Water," equatorial view, composite two-lobed centered transverse and normal aspects.
- 50 XVIIIA: Interrupted Goode homolosine projection.
- 50 XVIIIB: Arrangement of segments.
- 51 XVIII: "Land and Water," equatorial view, composite three-lobed centered transverse and normal aspects.
- 52 XIXA: Arrangement of halves.
- 53 XIX: Equatorial view, composite oblique normal aspect.

#### COMPROMISE:

- 54 XXA: Extended graticule, unclipped.
- 55 XX: Composite centered transverse Aitoff, features world ocean surrounding Antarctica.

## AZIMUTHAL EQUIDISTANT:

- 56 XXIA: Conventional land and water hemispheres.
- 57 XXI: "Land and Water," interrupted to form two spherical segments.

## TECTONIC PLATE MARGIN:

# Page EQUAL AREA:

- 62 XXIIA: Tectonic plate boundaries, Mercator projection.
- 62 XXIIB: Plate boundary in North Polar regions, azimuthal equidistant projection.
- 63 XXII: Equatorial view, oblique normal Hammer.
- 64 XXIIIA: "Ring of Fire around Continents," azimuthal equidistant, Spilhaus, 1975.
- 64 XXIIIB: "Ring of Fire around Pacific," azimuthal equidistant, Spilhaus, 1975.
- 65 XXIII: "Ring of Fire," oblique normal Hammer.
- 66 XXIVA: Maps of Carboniferous, Eocene and Early Quarternary, normal Hammer projection, Wegener, 1923.
- 67 XXIV: Oblique normal Hammer.
- 68 XXVA: Extended graticule, unclipped.
- 69 XXV: Centered transverse Hammer, Map III with plate boundaries.
- 70 XXVIA: Lee conformal tetrahedric.
- 70 XXVIB: "Puzzle of the Plates," Spilhaus, 1984.
- 70 XXVIC: "Puzzle of the Plates," individual pieces.
- 70 XXVID: "Puzzle of the Plates," arranged to show Pangea.
- 71 XXVI: Composite normal transverse sinusoidal, South Polar aspect.

#### CONTINENTAL DRIFT:

- 76 XXVIIA: "Phanerozoic Plate Tectonic Reconstructions," normal Mollweide, Scotese, 1987.
- 77 XXVII: Early Cambrian, Ordovician and Westphalian; centered transverse Hammer.
- 78 XXVIIIA: "Phanerozoic Plate Tectonic Reconstructions," normal Mollweide, Scotese.
- 79 XXVIII: Oxfordian, Danian, Present; centered transverse Hammer.
- 81 XXIX: "Earth's Changing Face," Early Cambrian, Late Carboniferous and Present superimposed, centered transverse Hammer.