

CONTENTS

Chapter 1 Introduction	1
Chapter 2 Ocean Dimensions, Shapes and Bottom Materials	6
Chapter 3 Physical Properties of Sea-Water	14
Chapter 4 Typical Distributions of Water Characteristics in the Oceans	26
Chapter 5 Water, Salt and Heat Budgets of the Oceans	47
Chapter 6 Instruments and Methods	73
Chapter 7 Circulation and Water Masses of the Oceans	107
Chapter 8 Coastal Oceanography	178
Chapter 9 Future Work	187
Suggestions for Further Reading	193
Index	195