The Weather and Climate of Southern Africa, the second edition of The Atmosphere and Weather of Southern Africa, consolidates and expands Tyson and Preston-Whyte's definitive textbook on the meteorology of the region. It offers an introduction to the structure of the atmosphere and detailed, well-illustrated discussions on the physics of meteorology, measurement, weather systems, oceanatmosphere interactions, pollution, climatic change, and forecasting. This new edition features fully revised, up-to-date information, over 380 figures and photographs, and an extensive glossary of key terms.

With a new emphasis on the growing field of climatology, this book is especially pertinent to environmental studies on the developing countries of southern Africa and the relationship of the subcontinent to global weather and climatic patterns.

The Weather and Climate of Southern Africa is an invaluable resource for those in the field and an important, authoritative textbook for students in environmental sciences.