

TABLE OF CONTENTS

[Licensing](#)

[1: The Earth and its Lithosphere](#)

- [1.1: Composition and Structure of the Earth](#)
- [1.2: Origin of the Elements](#)
- [1.3: Formation and evolution of the Earth](#)
- [1.4: The Earth's crust](#)

[2: The Hydrosphere](#)

- [2.1: Water, Water Everywhere...](#)
- [2.2: The hydrosphere and the oceans](#)
- [2.3: Chemistry and geochemistry of the oceans](#)
- [2.4: Chemical budgets of oceanic elements](#)

[3: The Atmosphere](#)

- [3.1: Structure and Composition of the Atmosphere](#)
- [3.2: Origin and Evolution of the Atmosphere](#)

[4: The Biosphere](#)

- [4.1: Chemistry and Energetics of the Life Process](#)
- [4.2: Biogeochemical Evolution](#)
- [4.3: Gaia - Bioregulation of the Environment](#)

[Index](#)

[Glossary](#)

[Detailed Licensing](#)