## Contents

1. The Plant and their Functions	1
2. The Life Cycle of a Plant	8
3. Body Temperature of Birds and Mammals	16
4. DNA and the Genetic Code	20
5. Genetic Manipulation	24
6. Reproduction	27
7. The Digestive System of Farm Animals	33
8. Farm Machinery I	40
9. Farm Machinery II	46
10. Breeding	50
11. Veed Communities	56
12. The Control of Veeds and Plant Diseases	59
13. Feedingstuffs	65
14. Food Requirements	71
15. Respiration	78
16. The Origin and Composition of Soil	83
17. Drainage and Irrigation	89
18. Manures and Fertilizers	95
19. World of Microbes	103
20. Environmental Protection	107
Anglicko - český slovníček	111

Pro porochy Bendelog graditské a centuka