

CONTENTS

Credits	4
Introduction	5
CHAPTER 1: DOGS AND HUMANS	6
History	6
Dog breeds	
Pure breeds or crossbreeds	7
A selection of common breeds	8
Basic dog care	14
The right dog for you	15
Creating a healthy home environment for a dog	17
Dogs and fire emergencies – how prepared are you?	17
The law	18
CHAPTER 2: BIOLOGY OF DOGS	19
Physiological characteristics	19
Reproductive system	
CHAPTER 3: BASIC HEALTH	27
Signs of a healthy dog	27
Recognising poor health	28
Common internal parasites	
Common external parasites	34
Common disease and illness	36
Skin problems in dogs	
Notifiable diseases	
Preventative health care & care of the sick dog	
Good nutrition	
Reproduction and breeding	
Desexing	44
CHAPTER 4: PYSCHOLOGY	47
Understanding the dog's mind	47
Evolution and domestication	47
Behavioural development	_47

Common behaviour and body language	48
Behavioural problems	51
General training tips	
CHAPTER 5: GROOMING	55
The need for grooming	55
Techniques	57
Grooming tools	60
Pet clips and styling	65
CHAPTER 6: WORKING IN THE CANINE INDUSTRY	66
Health services	66
Breeding	
Grooming	68
Training	69
Day care & exercise	69
Long term care	70
Assistance dogs	71
Canine therapy	72
Professional dog handling	72
Retail	73
Funeral and memorial services	
APPENDIX	75
Animal anatomy and physiology	75
Acs distance education	79
Acs global partners	79

CREDITS

© Copyright: ACS Distance Education

Written by John Mason and staff of ACS Distance Education

Photos: John and Leonie Mason

Research and Editorial Assistants:

Alison Pearce

Cheryl Wilson

Jade Pollock

Jane Thompson

Layout: Stephen Mason

Published by ACS Distance Education

P O Box 2092, Nerang MDC, Queensland, Australia, 4211 admin@acs.edu.au www.acsbookshop.com

P O Box 4171, Stourbridge, DY8 2WZ, United Kingdom admin@acsedu.co.uk www.acsebooks.com

Special thanks to Pampering 4 Paws Mobile Pet Grooming.

The information in this book is derived from a broad cross section of resources (research, reference materials and personal experience) from the authors and editorial assistants in the academic department of ACS Distance Education. It is, to the best of our knowledge, composed as an accurate representation of what is accepted and appropriate information about the subject, at the time of publication.

The authors fully recognise that knowledge is continually changing, and awareness in all areas of study is constantly evolving. As such, we encourage the reader to recognise that nothing they read should ever be considered to be set in stone. They should always strive to broaden their perspective and deepen their understanding of a subject, and before acting upon any information or advice, should always seek to confirm the currency of that information, and the appropriateness to the situation in which they find themselves.

As such, the publisher and author do not accept any liability for actions taken by the reader based upon their reading of this book.

ISBN: 978-0-9872647-3-2

INTRODUCTION

The friendship between humans and dogs is one of the oldest in history. From archeological findings, it is known that the first dog (*Canis familiaris*) domesticated by humans was in fact a wolf (*Canis lupus*). Dogs did not become domesticated through force, there was a friendship and mutual benefit of the relationship which enabled both to eat and therefore survive.

The evolution of the dog was rapid. All physical and psychological characters that we see in dogs did originate in the genetics of the wolf. So the wolf followed two paths – in one path the species remained the same; wild, untamed and fierce, but the

other pathway to evolution enabled the existence of dogs we see today.

In every component of life, dogs have accompanied humans. In war, in sport, in hunting, in scientific discoveries, in work, in wealth and in art, dogs have been cooperating with humans. Nowadays there are many dogs whose lives have meaning purpose beyond companionship; however the majority of dogs over the world are pets living in homes as much family members. They loved companionship, love and loyalty; the dog remains deeply a part of human life and our best friend.



Dogs are humans' best friends

CHAPTER 1: DOGS AND HUMANS

HISTORY

We accept the wolf was domesticated by humans 25-30 million years ago. Throughout history, dogs have functioned successfully alongside humans and their role in social environments was frequently documented through paintings, ancient drawings and sculptures. Prehistoric paintings associate dogs as household companions, not an animal used for a food source (unlike bison, deer, boar etc). The first proof of dogs used as guards become evident from 4500BC when images of dogs wearing a collar appear.

Egyptian art shows some of the dog breeds we are most familiar with today including the hounds, dachshunds and mastiffs. In Egypt killing a dog was a crime often punishable by death, however the Hebrew culture was known for their dislike of the dog - they felt no positive outcomes were found in canine interactions and instead dogs were considered to be dirty animals which were left to fend for themselves. In many regions the dog was not originally a companion, dog meat was considered a delicacy, often served at meals of aristocracy. This view remains today in some cultures and countries, and sadly dog meat is still served as food.

During the roman to the medieval period, dogs played a hardy part in war. Their lives were taken as part of the military procedure in which they were first used to carry messages inside their stomachs. On arrival at their destination, the dog was then killed in order to quickly retrieve the message. The coming of the barbarians (considered by the Greeks as people who originated from the Persian Empire), after the fall of the Roman Empire throughout 400-500BC, saw dogs being left to fend for themselves again and many packs of wild and untamed dogs emerged during that era. Finally at the end of this period, dogs re-emerged as hunters during times of extreme famine.

Throughout the middle ages dogs often provided companionship and protection of monks living in monasteries. An example of this is the German Shepherd bred by German monks who required a strong, brave guarding animal to keep thieves from stealing the treasures of their monasteries.

There are innumerable other examples of dogs used throughout this time in war. As the need for the dog strengthened during this time, we can see the introduction of some basic dog care and veterinary health being introduced. This was very simple; suggestions included dogs should be kept warm, skin conditions could be eased with bathing and feeding should be regular from clean bowls.

Finally during the Renaissance dogs finally became a creature which had earned the respect of humans. Cruelty toward dogs became unacceptable during this time, and dogs became a symbol of wealth. Owning a dog for pleasure became common and upper-class women were known to want to groom and care for their dogs greatly, thus the idea of 'lap-dog' was created.