

Spell to Catch a Dragon

Take a mirror and sprinkle thatle dragondust.

Then place a sapphire or ollier freasure outside
the dragon's late. Alten the dragon emerges to
investigate the genisione, quickly bring out the mirror
so that the dragon sees its own reflection, and org,
"ecce Narcisso braconus Alfractivas!" This spell will
have the dragon – but watch out when it wears off!!
(for a small sample of dragondust, see appendix 2)



The farthest west I found the Dornoch 2Jyrm the ruins of Eilean Donan, Scotland, 1903.



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This defining produced in 2003 by Templar Publishing, an imprint of Kings Road Publishing, part of the honeire Publishing Group The Plaza, 535 King's Road, London, SW10 0SZ, www.templar.com.com/doi/sw1000/sw2000/

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23 25 27 29 30 28 26 24

0618 002 Manufactured in China.

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M. Martin's dragon decoy dummy: Remember <u>flame-retardan</u>t paint!!••



MRESEASHS PEST AN MERTES BHE .

TO Friendly Dragons: "
THM BMERME FF
THM BEEK IN E
FRIMEN TE
MREXEE! HMME
THMM IF BEN
LEE M MREKM



DR. ERNEST DRAKE'S

DRAGONOLOGY.

THE COMPLETE BOOK OF DRAGONS.

EDITED BY

DUGALD A. STEER, B.A. (BRIST), S.A.S.D.



ILLUSTRATED.

THE TEMPLAR COMPANY:

PUBLISHERS OF RARE & UNUSUAL BOOKS.

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FOREWORD. AN INTRODUCTION TO DRAGONOLOGY.

Of all the natural sciences, dragonology is perhaps the most rewarding, being at the same time one of the oldest and the least researched. Dragons have been studied since mankind's earliest days and vet, paradoxically, they are one of the least known of the Earth's creatures. So, while many scientists believe that the vast majority of the world's flora and fauna are now understood, in the little-known field of dragonology the way lies open for exciting new discoveries.

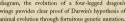


All scientific dragonologists must draw the conclusion, having read the work of Charles Darwin in his Origin of Species of 1859, that dragons, like all creatures, have evolved so as to best exploit the habitats in which they live. Noble in form and majestic in flight, one wonders if mankind. through effort or science, may one day be able to imitate some of the dragon's natural abilities.



SOME argue that dragons cannot have four legs and diagram, the evolution of a four-legged dragon's

two wings because no known vertebrate has more wings provides clear proof of Darwin's hypothesis of than four appendages. As can be seen in the above animal evolution through fortuitous genetic mutation.





ONE hypothesis suggests that dragons breathe fire as In fact, as the dragon's head evolved, so also did the a result of generating methane gas in their stomachs, fangs and venom-producing organs that are actually a gas which also enables them to 'float' like balloons. responsible for this remarkable phenomenon.

EUROPEAN Draco occidentalis magnus

With time and patience. it is possible to build up a bond of trust.

There is little visible difference between male & female dragons [see Chapter III].

DRAGONS IN LEGEND

Among all the kindes of Serpentes, there is none comparable to the Dragon, or that affordeth and veeldeth so much plentifull matter in historie for the ample discovery of the nature thereof.-The student will do very well to heed these words of natural philosopher and dragonologist Edward Topsell, in his 1607 book, The History of Four-footed Beasts. For while there is little in dragon legend that is perfectly true, there is also little that is entirely false, and the student should seek information from any other available source, with an entirely open mind.





'THE FIVE 'F's' of DRAGONOLOGY

FIELDWORK-it is best by far to study dragons in their own environments. FORESIGHT-proper learning and preparation are absolutely essential. FORWARDNESS-the student must be both daring and truly courageous. FRANKNESS-one must simply report honestly what one sees at all times. FATALITIES-unless these are avoided, the student will make little progress.

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Dragons of the World ii Western Dragonsiii 🛊 Eastern Dragonsiv Other Dragons v Dragon Biology & Physiology vi Life Cycle of Dragons vii Dragon Behaviourviii Finding & Tracking ix Appendix I: A Dragonological Laboratory . . xi Appendix II: Spells & Charmsxii Appendix III: Biographies xiii Afterword: The Workxiv

REFUTING THE SCEPTICS.

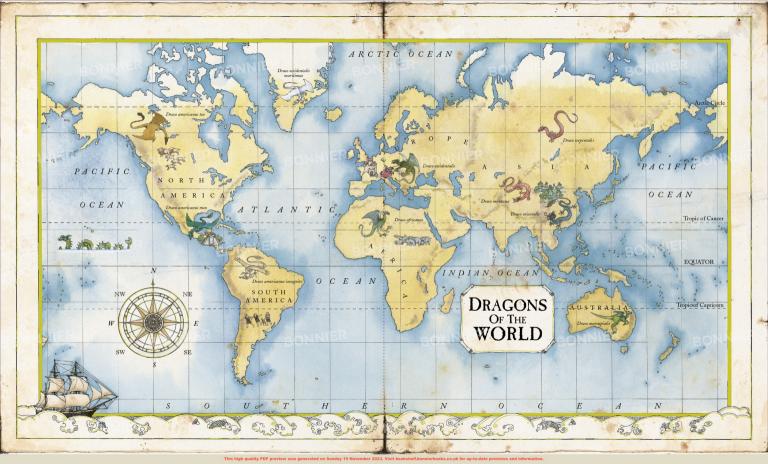
As dragonologists, we must be prepared to refute those who claim that dragons are unreal. Consider how many creatures there may be that are still unknown to accepted science. When our scientists first heard of the duck-billed platypus in 1797 they laughed. How could an egg-laying mammal with a duck's beak and webbed feet exist? Even when shown physical evidence they cried 'fraud'! Yet by 1884 even the most sceptical had changed their opinion. Recently, Henry Stanley learned of another apparently mythical animal, the okapi, while searching for Dr. Livingston. With a giraffe's horns and a zebra's legs it has so intrigued scientists they are determined to find one. Yet there is not one who is willing to mount an expedition to bring dragons the scientific attention they deserve!



The remarkable okapi-a mythical beast or new scientific wonder of the African Congo?



A duck-billed platypus-some believed that the original specimen was a stitched-together fake.



CHAPTER II. DRAGONOLOGY. WHILE some authorities claim the knucker is locations is in contrast to that of their larger simply a junior form of the European dragon, cousins who prefer rocky, mountain areas. DIFFERENT SPECIES OF DRAGON. this is almost certainly not the case. Indeed, Also, although knuckers do hoard treasure, WESTERN DRAGONS. its preference for damp holes and low-lying they will attack with venom rather than fire. while it is likely that all of these Western dragon species are closely related, the keen dragonologist will note a number of interesting differences between them. For example, while the rich flame of the European dragon is produced from a combustible venom [see Chapter III], that of the knucker does not ignite at all. Frost dragon venom, on the other hand, sprayed in a mist through Arctic KNUCKER Draco troglodytes air, has a corrosive action that is similar in almost every respect to the effects of frostbite. FOUND in damp, wealden locations, near food sources such as rabbit warrens. Serpentine in appearance these creatures have only vestigial wings and cannot fly. UNLIKE most reptiles. Western LAIR OR NEST-A deep pond, well or 'knucker hole'. DIMENSIONS dragons spend much time [ADULT]-30 feet long; 3 to 6 feet high, Coloration-Leathery caring for their egg-incubated brown, dull red, greenish blue. FORMS OF ATTACK-Venomous bite, constriction. FOOD-Rabbits, deer, farm animals, stray children. young after they hatch, and a firm bond develops quickly between chick and parent. No doubt but there is none other beeste comparable to the mightie dragon in awesome power and majestie. and few so worthie of the diligent studies of wise men-Gildas Magnus, Ars Draconis, 1465, PROMINENT features of the European dragon: a. 'arrowhead' tail-hardened for use in fighting THE somewhat perilous science of dragometricityb. thick spines c. large bat-like wings or dragon measurement-has few living exponents. d. clawed talons e. scales f. horns However, we can assert that adult wyverns are the g. fanged teeth h. eyes-all dragons have a truly tallest of dragons, standing some 20 feet or so in phenomenal sense of sight height, as may be seen in the following diagram. a. Human b. Chinese Lung c. European d. Wyvern EUROPEAN Draco occidentalis magnus FROST Draco occidentalis maritimus KNOWN to most people through their ability to ANNUAL Arctic-Antarctic migrators, frost dragons breathe fire and their love of treasure, this species fly thousands of miles each year to ensure that is now confined to a few remote areas. Effective at they spend the greater part of the year in their using language, they shed their skins triennially. favoured dark, winter climates hunting for food. LAIR OR NEST-A mountain or sea cave in a remote area. LAIR OR NEST-A sea-facing cave hollowed out from a glacier or iceberg. DIMENSIONS [ADULT]-40 feet long; 12 to 15 feet DIMENSIONS [ADULT]-45 feet long; 13 to 17 feet high. COLORATION-Red, green, black or occasionally gold. Forms of high. Coloration-Pure white, or white tinged with blue or pink.

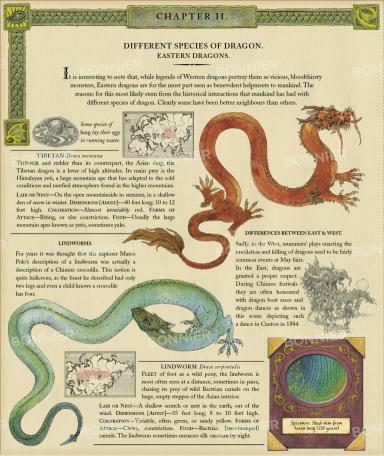
FORMS OF ATTACK-Fearsome 'frosty blast', tail, claws, horns.

FOOD-Giant squid, polar bear, orca, walrus, leopard seal.

ATTACK-Flame, tail, claws, horns. FOOD-Cattle, sheep, humans

[the latter only if no other food available—due to bitter flavour].

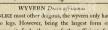
Specimen: Aling membrane, troof dragon suvenile (24 years)







Apart from the primary Eastern and Western species of dragon, there are a wide variety of other species deserving of attention. Unfortunately, space is limited in such a wide-ranging tome, and so we must pass over the gargouille, the naga and many others, and deal instead with the most prominent dragons of Africa, the Americas and Australia.



LAIR OR NEST-A rocky crag, or occasionally a circular nest in an area of sand dunes or grass. DIMENSIONS [ADULT]-50 feet long; 18 to 20 feet high. Coloration-Muddy brown to lime green. Forms OF ATTACK-Teeth, claws, lashing tail, dropping from great heights. FOOD-Elephants, hippos, rhinos or other large herbivores.

UNLIKE most other dragons, the wyvern only has two legs. However, being the largest form of dragon it finds these perfectly sufficient for carrying off its elephant prey.

WYVERNS. Two early geographers, Herodotus and Pliny, both mention the wyvern's taste for elephants. It is possible that the giant elephanthunting bird of Arabian legend,

the Roc, was an early case of

mistaken identity.

PROMINENT features of the amphithere: a, hypersensitive evesight b, feathery frill around head a legless, serpentine body d. very large wings e. feathery tail

THE PHOENIX

The archaeopteryx fossils discovered in 1860 and hailed as the 'missing link' between reptiles and birds, helped many people to understand Darwin's Origin of Species. In reality these fossils belonged to a primitive form of phoenix, a 'bird' that uses a highly effective fire-bath in order to rid itself of parasites, and in fact the 'missing link' between reptiles and amphitheres. Sadly, phoenixes are so scarce that until recently there was thought to be only one specimen in existence.



A fire-bath improves the phoenix's plumage so much that people thought it 'died' and was 'born again'.

DRAGONOLOGY.

THIS close up shows a reconstruction of what an amphithere's foot may once have looked like. It is not known why the feet were lost, but modern day amphitheres use their serpent-like tails to 'strangle' and carry off their hapless prev.

> Amphithere feathers have a sparkling, golden appearance

The Mexican amphithere almost certainly inspired the warlike Aztecs in their descriptions of their god, Quetzalcoatl.

Specimen: 2Jing membrane, marsupial dragon (45 years)

MARSUPIAL DRAGONS.

It is interesting to note that marsupial dragons are found not only in Australia but also in the Patagonian region of South America, half a world away. There are a number of other marsupial creatures that have been discovered

As yet, little is known about the wast Australian interior.

MARSUPIAL Draco marsupialis THOUGHT to be extinct, the marsupial dragon is largely confined to the south east of Australia. It breathes blue smoke and often starts bushfires so that it can catch its prev as they are driven before the flames.

LAIR OR NEST-Rocky caves in Blue Mountain eucalypt forests. DIMENSIONS [ADULT]-25 feet long; 15 to 18 feet high. COLORATION-Green or blue-ish, FORMS OF ATTACK-Flaming breath, lashing tail, kicking feet, boxing 'fists'. FOOD-any large marsupials; smaller prev are sought while rearing young.

AMPHITHERE Draco americanus In addition to the well-known Mexican feathered amphithere, there is a furry North American variety that primarily hunts buffalo and has sometimes been mistaken for a gigantic moth.

LAIR OR NEST-Among the reeds on lakesides or off-shore islands. DIMENSIONS [ADULT]-45 feet long; 5 to 10 feet high, COLORATION-Green. FORMS OF ATTACK-Flaming breath, tail lash, constriction, FOOD-all the large indigenous mammals of the Americas, typically llamas in the south and buffaloes in the north.

here too that exist nowhere else in the world. One might almost speculate that Australia was once attached to South America aeons ago, if the notion were not so preposterous!

> As powerful hind legs evolved, the wings shrunk.

The marsupial dragon rears one young at a time in a fiery pouch.

Note the tremendous

gripping power in the

original class, now lost.

Study of the amphithere skeleton reveals vestigial legs.

DRAGONOLOGY.

Primary

THE NATURAL HISTORY OF DRAGONS. DRAGON BIOLOGY & PHYSIOLOGY.

Most species of dragons are reptilian and share many features of this animal type such as egg laying, although they also care for their young. They are unusual in that they are the only creatures who can speak with meaning apart from humans. However, not all dragons have managed this feat, and it



Femur [thigh bone]

Tarsal [ankle bones]

Metatarsal [foot bones]



Illium, ischium



surprisingly bat-like wings of the European can't fly, when in actual fact they can. Their sockets and also by the fact that dragon bones dragon are affixed to the small 'fingers' that aerial skill is assisted by the dragon's ability to are lightweight and hollow like those of birds. can be used to aid the dragon in climbing sheer cliffs [and by extension, tall buildings].



By comparing this Chinese dragon skull with the European dragon skull below, differences in the essential shape of eastern and western species can be seen.

FIG.5 FLAME PRODUCING ORGANS

Dragon bones are not often found because of their very fast rate of decomposition.

SCALES.

The hard scales of the dragon are capable of

resisting most projectiles, and can be worked

into bullet-proof armour using steel rivets.



Venom reservoir

Dragons have the best sight of any animal and were sometimes slain so their eyes could be used in telescopic lenses. It may be that Galileo used a dragon lens in his very first telescope, before realising that fairly good lenses could be made by grinding glass.



A dragon's eye has six optic nerves, used to see light in different parts

A dragon's fire can reach a temperature of 1000 degrees!

FEEDING & DIGESTION

of the spectrum.

Digestion is fairly straightforward in dragons. In general, a dragon will eat its prey whole where this is practicable. If not, it may rip it into tasty chunks that are small enough to eat. A dragon feeds once every few weeks. Sometimes when a tough specimen is eaten, or one with a hard, armoured exterior, the dragon will regurgitate its prey at leisure in order to 'shell' it and flame-grill it to a more





Spark pouch

LIKE most reptiles, a dragon's

teeth are constantly replaced by

new ones as the old teeth wear

away through age and use.

CLAWS.

Made of keratin, like our own hair and nails, dragons must be careful to avoid breathing fire on their claws or they stink horribly.





Humerus

Phalanges [toe bones]

FIG.3 SKELETON STRUCTURE

Ulna radius

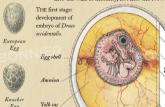




HOW TO ESTIMATE AGE

THE NATURAL HISTORY OF DRAGONS. THE LIFE CYCLE OF DRAGONS.

Pragons have a life cycle that resembles that of lizards, although they actively learn some aspects of their resulting adult behaviours when young, unlike most lizards whose behaviours are innate. Their gestation process may best be studied by rearing dragon chicks, but these creatures must be released into the wild at maturity, not into the New York sewerage system as occurred in one case in 1862.



In the second stage the features become discernible. Chorion Embryo

FIG.1 THREE MONTHS.

FIG.2 TWELVE MONTHS.





A dragon's nest need not be soft, for dragon eggs are highly resilient, but it must be warm. However, the eggs retain heat very well. Generally, a nesting mother breathes a jet of flame over her eggs every three or four hours. Lindworm and wyvern pairs share nesting duty, whereas only female European dragons care for their nests.



If you can obtain the eggs, you might like to hatch your own dragon chicks. To keep the eggs warm you need to make a 'nest' of live coals, which must be kept burning over the gestation period of three years. A small sledgehammer may help them hatch and, if you are present, the chicks may believe you are their parent dragon, usefully increasing your chances of surviving that all-important first encounter.





CHINESE THROUGH THROUG EUROPEAN AUTOMOBILISMOSTINISMO KNUCKER 1911 STATE 120







FIG.3 TWENTY-FOUR MONTHS.

FIG.4 THIRTY-SIX MONTHS

Dragons enjoy tasty treats!

REARING INFANTS.

Keep an adequate food supply. A 40- to 50-acre farm with a head of 300 cows should be enough for one chick. Small treats such as turkeys, dogs, cats, mules or geese may be used as rewards for all-important house training, as a chick learns that setting fire to your home is not acceptable behaviour.

SIGNS OF GROWING MATURITY.

There are a number of behaviours that show a chick is nearing maturity, and will soon seek to leave the nest. Hoarding The chick collects precious objects from around the house, reluctant to return them.

Fire play The chick seeks out iron and flint objects and plays by making huge showers of sparks. Language Chicks repeat any words and phrases they hear repeatedly, in a parrot-like fashion.

Hoarding behaviour. often misdirected towards inappropriate objects, such as this bennyfarthing bicycle, is seen in chicks from an early age



Keep iron and flint objects away from chicks, or live in a fire-proof house.

Do not release young dragons into the sewerage systems of a large city.

Mind your language around chicksthey may repeat what you say over and over in front of visitors.

It is not recommended to leave children and hungry dragons alone.

Hide all shiny or valuable objects.



Amphithere

Egg

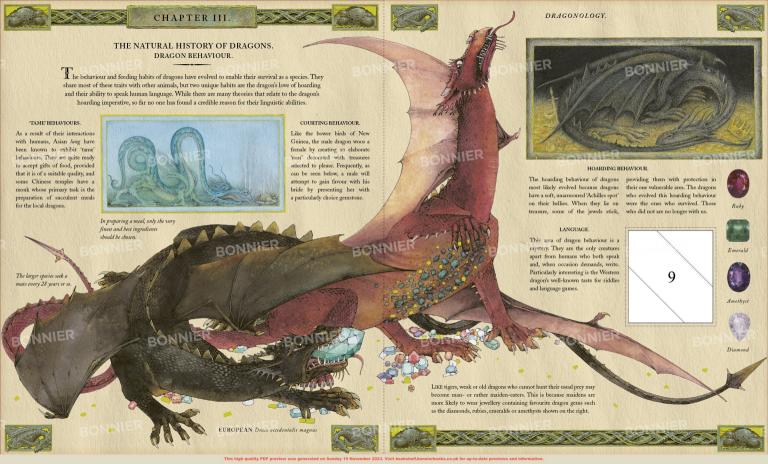
Wyvern

DRAGON

EGGS:







WORKING WITH DRAGONS. FINDING & TRACKING DRAGONS.

here is no more satisfying activity for the dragonologist than that of studying dragons in the wild; it is the best way of enhancing our knowledge of these creatures. While armchair science has its own rewards, the achievement of tracking and locating a dragon and, hopefully, reaching a position of acceptance and trust will allow the student to put into perspective all that has been so diligently learned.

Encourage a dragon to the cave mouth with an offering of a suitable gift. Remember that dragons cannot easily be fooled!

WHERE TO LOOK FOR DRAGONS

Referencing the map and table [after Chapter I] one may be in a position to determine what sort of terrain each type of dragon is most likely found in. Above is the perfect sort of mountain location with a large cave where a Tibetan dragon may be located.

> CONCEALMENT is recommended until a sense of trust has been built up. Sadly, fatalities have resulted from very young, inexperienced dragonologists being too keen to introduce themselves too soon.

TELL-TALE SIGNS OF DRAGON ACTIVITY.

To the experienced eye, it is easy to tell at once when a dragon's range has been entered, and exactly what dragon is being encountered.

- · Footprints & tail swishing marks.
- . Burned & scorched trees and undergrowth.
- · Small, depleted-looking flocks of sheep. · Frightened villagers, with excitable children.
- · A tendency for the locals to eschew jewellery.
- · Local legends about dragon activity, often
- dismissed as 'smuggler's tales' to keep people away.
- · A local hotel or hostelry with a reputation for eccentric visitors [likely to be rival dragonologists or newspaper 'hacks' hot on the trail of a 'scoop'].



APPROACHING AN EASTERN LUNG

Less care but more protocol is required than for approaching Western dragons. It may be useful if an assistant stands by to provide water, but the main thing to remember is to retain a highly respectful attitude at all times.

You may even get lung to eat right out of your hands!

Chinese

Knucker



ESSENTIAL EQUIPMENT.

Over time, each dragonologist will build up his own list of essential equipment. Here is a basic list:

- · A notebook, to preserve all important records. Ideally this should have a heat-proof cover.
- · A heat-proof pen and ink. 2B sketching pencil.
- · A reasonably powerful magnifying glass. · Special, heat-protective clothing.
- · A relief map of the area, that shows both flora-types
- and geological formations. · A camera, although all attempts

to photograph dragons so far have been failures.

FIELD PROCEDURE.

Upon discovering signs of dragon activity such as footprints [see left], the scientific dragonologist will record precise details of the event: the location, time, date and weather conditions. This should be repeated over a number of days. Feeding and behaviour should definitely be noted, although not at such a range as to make it an unpleasantly personal experience. Attempts at interaction should be included, whether they involve speech or spells. One should take care to take nothing from a dragon as this will not only cause grave danger to the dragonologist but may also provoke a fiery retribution to any other people who live in the surrounding area.

DANGERS IN THE FIELD

While the dangers of suffering from bites, burns, slashes from claws, death-by-constriction, tail lashings, venom attacks and so forth should never be underestimated, the lesser danger of hypnosis is often ignored. The mechanism for this is little understood, but it seems to occur in a similar way to that seen when a snake hypnotises a frog. Dragons can hypnotise large groups of individuals at one time, and the effects may last for some months, with the hypnotised person often found apparently carrying on their everyday life. The signs are easy to read: an obsession with dragons, wizards, fairies or tales of other worlds. A mad delight in fantastic illustrations and ideas. A dislike of human rules or authorities. Luckily, there is a tried and trusted method that may be used as a sure remedy:

- · A person who has been hypnotised by a dragon should be made to do a large number of complicated mathematical sums.
- · All books on dragons, wizards or suchlike should be confiscated, and books on stimulating topics-politics, economic theory, the history of benzene in the manufacturing industries etc.—should be substituted.
- · Exhortations to the person to "snap out of it" or to "stop living in cloud-cuckoo land" are rarely successful.

DRAGON: Knucker

DETAILS: Male, brown, 20H, 40 years old DATE: May 29th, 1860

LOCATION: Pippbrook Mill, Dorking, England TIME: 2 o'clock in the morning.

WEATHER CONDITIONS: Damp and dreary!

OBSERVATIONS: I have been called on to be a private investigator! The mill owners, who are friends of mine, were perplexed by the fact that the mill wheel is being jammed overnight. Close observation reveals the cause to be the very same knucker I have so often seen in St. Leonard's Forest-it is a juvenile, and seems to enjoy playfully wrighling in and out of the spokes of the mill wheel at night, which explains why the basement of the mill has flooded several times recently. As soon as J use a lantern to peer down, he slithers off.

I must find a way to discourage him!































































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APPENDIX L.

A DRAGONOLOGICAL LABORATORY.

I he material that is presented in these appendices, help conserve the dragons that remain, not destroy them. this area, but the purpose of the present volume is to used in 'medicines' of doubtful value, or for trophies.

particularly that in respect of parts of dead dragons, is This author hopes that a parallel will not be drawn with given for information only. More research is needed into the numbers of rhinos and tigers killed each year and



DRAGON DUNG. A remedy for scaring away sayage beasts. dung is invaluable in trips to wild regions.

many skin conditions. As an all-purpose

fertiliser it has the property of allowing

plants to grow in record time. One drawback

is that dung from a female dragon on heat

DRAGON TEETH.

dragon teeth cannot be 'sown' to produce a

race of fierce warriors. But this myth may

have arisen because the teeth themselves

make some of the very sharpest of possible

edges to weapons, only recently matched by

new steel-smelting technologies.

Like the workshop of the

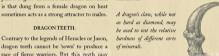
ancient alchemist, the

modern laboratory

is full of wonders.

Dissolved in sulphuric acid, and then dissolved again in 100 parts water, dragon Rubbed daily into the face it is a cure for scales have been used for centuries as an invisible ink that glows only under the magnetic conditions pertaining at a

DRAGON SCALES.







AMPHITHERE FEATHERS

The most ticklish of all feathers, these can be made into dusters, or special quills. Additionally, they can be woven together into protective coverings of varying sorts.

DRAGON'S BLOOD

Dragon's blood, while corrosive, can in small doses promote health and regeneration, and can be used to effectively heal most wounds. In larger doses it is dangerous, but can have a potent effect on the brain, particularly on the areas that control language acquisition.





PREPARING DRAGON HIDE.

Cured on an iron-frame, sloughed-off dragon hide loses none of its hardness and can be made into protective shields, hides or costumes. The different sections must be riveted together.



A NEW-FANGLED APPROACH.

One use that has not been tested is using light. strong dragon hide on a framework of bone to mimic the 'gliders' that are all the rage in America and France. One almost fantasises that, with an engine, the contraption might fly!



Being incredibly strong yet light, dragon bones can be used to make shelters, in much the same way as some eskimos build shelters of whalebone. Alternatively flame-resistant coracles can be constructed to assist in the scientific exploration of volcano craters.





Perhaps there is no music so deep and sweet as that which is played on a properly hollowed-out dragon horn. In addition. powdered horn mixed with salamander grease acts on the eyes, nose and ears producing temporary 'supersenses'



DRAGONDUST.

This substance may be collected from the cave walls around the nests of breeding mothers and condenses from their breath. It has a highly soporific effect if mixed with enough dragon blood. Used in quantity, this mixture may even help to pacify fully-grown dragons but under no circumstances should dragondust be ingested by humans.



THE DRAGON'S EYE.

Like the alchemists of old whose highest aim was to seek out the philosopher's stone, capable of transforming base metals into gold, the mystical dragon's eye was sought by dragonologists for centuries. It is the only sure means to determine those dragonologists who, by reason of their innate wisdom and affinities with dragons, may become true dragonmasters. For some reason most likely associated with the dragon's ability to see light across various parts of the spectrum [due to its six optic nerves], a true dragonmaster is reflected with perfect clarity in this precious gem. Fortunately, my own tutor finally succeeded in locating it. It was secreted in a cavern near More Hall in England by Elizabethan dragonologist and natural philosopher, Dr. John Dee, and is often referred to by him as his crystal ball, or 'shew stone'.

Scientific dragonology makes little



To avoid picking up the wrong ingredient, remember to label all your specimens very clearly!

A good pestle and mortar will be found invaluable in the preparation of potions.

USEFUL SPELLS & CHARMS

Pragons being magical creatures, it is not surprising superfluous, such as the 'magic words'. Yet the spells do

that there is magic associated with them. Interestingly, it not work without them. While discouraging scientific is not understood by scientists why these spells & charms dragonologists from magic, we must conclude that work, and there may be elements in them that are in fact 'magic' is simply 'science' that no one understands yet.

THE HONG WELINVISIBILITY SPELL

Take four freshwater pearls, ground into a powder with dragon horn and jade. Mix this powder in the grease of a freshly killed, seven-day-old koi and massage liberally all over the clothes and body, repeating over and over as a mantra:



This spell is found towards the end of the first section of the remarkable Dragon Sutra of Hong Wei. It lasts four hours.

ABRAMELIN'S TAMING SPELL.

Take three troy ounces of dragondust from a silver dish that has been thrice washed in water that has reflected a new moon. Cast it over the dragon, crying:

> Ivàbsi yüduin! Enimôr taym inspelz! Boyar ugoner gedit!

This spell is hard to get right, because it is very difficult to pronounce the words correctly. It seems likely that they are actually in the secret dragonish tongue. The spell will last for a full three hours.





START. Recite the spell.



EDMUND GRYPHON'S COOLING SPELL

Take the tongue of a blind salamander that has lived thirty-one days and a night, ground in a mortar with black alabaster and the clipped mane of a unicorn. Heat all till smoke rises and smear over clothing by moonlight, all the while repeating these powerful words:

> ABRA-SALAMANDRA! ALABASTRUM FRIGIDUM! UNICORNUCOPIA!

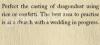
. The heat-resistant effect lasts for three days, then wears off gradually,

DR DEE'S DRAGON-SUMMONATION

Hollow out the horn of a dragon, take it to the high point of a hill that has a barrow, burial mound or old castle upon it, turn once about and blow three times on the horn before repeating this verse:

Dragon kin that come and go Come and aid me here below. Serpents one and serpents all Come and heed my dragon call! FLAMMIFAX! ARFAX! ORFAX! MINIFAX! MAGNIFAX! THORFAX!

For one week dragons will protect you.



BEST METHOD OF APPLYING DUST.

AFTER 5 SECONDS.

One third of body is invisible.



AFTER 10 SECONDS. One third of body remaining.

AFTER 15 SECONDS Whole body is invisible.

THE TALISMAN OF MASTER MERLIN

As an aside on matters magical, we should refer to the talisman of Master Merlin. The image here is copied from Ars Draconis, penned by the monk Gildas Magnus in 1465. According to Magnus, Merlin used it to release the dragons beneath Dinas Emrys [see Appendix III]. The talisman is

kept by a dragon who will lend it in exchange for answering a lost riddle. In the rune booklet [Chapter III] you can see a fragment of this lost riddle from Dinas Emrys What follows are theprobably garbled -words of the talisman spell.

While some dragons can

read, they do not have the

ability to open secret envelopes.

Keep the rune-spell below safe!

And ninety nights are nine by ten. Nine ounces from nine pounds of fat Nine times bath pecked the Dorking hen. So nine times nine I'll call to thee. Ninth of those nine, come thou to me! Repeat this verse eight times, holding the talisman aloft, and at the ninth a dragon will appear. Bow low as she approaches, offering forth the talisman. When it is accepted you may ask her to perform any one action that lies in her power, and it will be done. She will now become the

> The talisman of Master Merlin must be sought with care, and used only once, for good or ill.

keeper of the talisman.

Nine times nine lives hath lived the cat

It is ill-advised to try and keep the talisman, as it properly belongs to dragons who will certainly search for it if it is not used.



WARNING-THE DANGERS.

As with all of these appendices, known to backfire on those who I make no recommendations that innocently tried to use them, and they be tried, as the results are sure to should a dragon overcome you while be uncertain and the ingredients you were trying to use a taming spell, hard to obtain. Magic is an attractive for example, there is no knowing study, to be sure, but to a truly what sort of fun he might then modern dragonologist only as decide to have. It is better to know attractive as its true [rather than much, see much, learn much but do imagined] causes and effects may be little other than the things which studied under the aegis of science. may help to conserve and protect the Remember that spells have been few dragons that remain on Earth.

In any study it is useful to understand a little about Indeed, even the best known dragonologists from history those who have gone before. This is partly because, given preferred to be known first as magicians, explorers or haughty modern scepticism about dragons, many living natural philosophers. Dragonslavers, on the other hand, dragonologists are very keen to conceal their identities. have always seemed to court rather than avoid publicity.



MERLIN AMBROSIUS: Vth Century A.D.

Merlin is considered the founding father of western dragonology. dragons—a red Welsh dragon and a white Saxon one—had been

Nennius, the 9th century historian, recounts the story that King imprisoned in a cavern beneath the fortress years before by King Vortigern, retreating into North Wales, tried to build a fortress at Llud. Merlin released the dragons who fought until the red Dinas Emrys. However, no sooner were walls set up than they dragon defeated the white one. Vortigern took this to be an collapsed again. Merlin was able to explain the reason: Two rival omen that he too would defeat the Saxons, as he in fact did.

EDWARD TOPSELL: XVIIth Century A.D.

Topsell, an early English naturalist, included a detailed section on dragons in his scholarly History of Four-footed Beasts of 1607. In one note he mentions that dragons are fond of lettuce, but find apples give them stomachaches. The present author has not tested these hypotheses, but can recommend his readers carry a small head of cos or iceberg in case an opportunity arises.

In Topsell's time, modern science was born when trust in ancient authorities gave way to the current method of testing hypotheses through repeated observations.

MARCO POLO: XIIIth Century A.D.

Marco Polo, an Italian traveller, studied dragons en route to China. He writes about elephant-hunting wyverns, twolegged lindworms, and the methods used to launder asbestos [or dragon-proof] clothes in the desert lands of Karakhoja.



DRAGONOLOGY.

GEORGE OF CAPPADOCIA: Hird Century A D.

George of Cappadocia was a dragonslaver who became confused with a Christian saint. This is partly because they shared the same name and partly because, while George of Cappadocia slew an actual dragon, St. George slew the symbolic dragon of paganism. The dragon George of Cappadocia slew was not evil, just hungry. The people of Libya, where the dragon lived, had become rich and their large flocks grazed on land that was once the habitat of the dragon's natural prey. So it was not surprising that, having eaten all their sheep, the hungry dragon resorted to feeding on townsfolk. Interestingly, Sylene, the town where this took place seems to have been destroyed as it cannot be found on the map at all, which leads us to wonder if George was quite as successful at ridding the area of dragons as history has since painted him.

BEOWULF: VIth Century A.D.

Beowulf, the famous Danish king, was forced to become a dragonslaver when a local dragon was aroused to fury by the theft of a cup from its hoard. Unable to pacify the dragon, Beowulf decided to face it alone in order to save his subjects. Badly bitten and burned he would have failed. had not his faithful servant Wiglaf stabbed the dragon, enabling Beowulf to finally despatch it, although mortally wounded himself.



FU HSI: MMCMLXII B.C.





