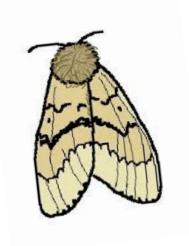


I WITHSTAND ROT UNDER WATER VERY WELL. MUCH OF VENICE IS BUILT ON ALDER PILES



I AM THE FOOD PLANT FOR THE CATERPILLARS OF SEVERAL MOTHS, INCLUDING THE ALDER KITTEN

AS I CAN BE PLANTED
IN WATER, MY ROOTS
MAKE A PERFECT NEST
SITE FOR OTTERS



ALDER BUCKTHORN

I AM THE FOOD PLANT OF THE BRIMSTONE BUTTERFLY



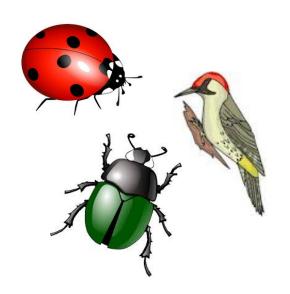
I CAN BE USED TO
MAKE DYE: YELLOW
FROM MY LEAVES AND
BARK, AND GREEN,
BLUE AND GREY FROM
MY BERRIES

I AM USED TO
MAKE CHARCOAL,
WHICH IS USED FOR
GUNPOWDER





I CAN GROW TO 25M AND CAN LIVE FOR UP TO 150 YEARS



I ATTRACT A WIDE VARIETY OF INSECTS AND BIRDS

I AM A PREFERRED CHOICE OF HABITAT FOR BEAVERS





MY WOOD IS
LIGHTWEIGHT, AND
IS USED FOR MAKING
OARS AND PADDLES

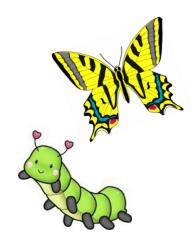


BLACKTHORN

I CAN GROW TO A HEIGHT OF AROUND 6-7M, AND LIVE FOR UP TO 100 YEARS

I FLOWER EARLY IN THE YEAR AND AM A GOOD SOURCE OF POLLEN AND NECTAR FOR BEES





MY LEAVES ARE A FOOD
SOURCE FOR MANY
CATERPILLARS, MOTHS AND
BUTTERFLIES

MY BERRIES, KNOWN AS 'SLOES' ARE USED TO MAKE SLOE GIN





WILD CHERRY

I CAN GROW TO 30M AND LIVE FOR BETWEEN 60 AND 100 YEARS



MY SPRING FLOWERS
PROVIDE NECTAR AND
POLLEN FOR BEES

MY BERRIES ARE EATEN
BY BIRDS, MICE AND
BADGERS

I AM USED TO MAKE FURNITURE.

MY WOOD IS HONEY COLOURED,

AND CAN BE POLISHED TO A GOOD

SHINY BROWN COLOUR



I CAN GROW TO 15M AND LIVE FOR BETWEEN 100 AND 150 YEARS

ONCE POLLINATED BY INSECTS,
MY FLOWERS DEVELOP INTO
DEEP RED FRUITS KNOWN AS
'HAWS'





THE HAWS ARE RICH IN
ANTIOXIDANTS AND ARE
EATEN BY MANY BIRDS
AND SMALL MAMMALS

MY BERRIES ARE USED TO MAKE JELLIES, WINES AND KETCHUPS

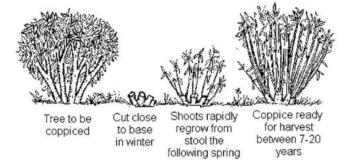




I CAN GROW TO 12M AND LIVE FOR AROUND 80 YEARS, ALTHOUGH IF COPPICED I CAN LIVE

FOR SEVERAL HUNDRED YEARS

I HAVE A REPUTATION AS A MAGICAL TREE.



The coppicing cycle over a 7- to 20-year period



A HAZEL ROD IS SUPPOSED TO PROTECT AGAINST EVIL SPIRITS, AS WELL AS BEING USED AS A WAND

HAZEL WAS GROWN IN THE UK FOR LARGE-SCALE NUT PRODUCTION UNTIL THE EARLY 1900S, BUT MOST OF OUR HAZELNUTS ARE NOW IMPORTED



I GROW UP TO 15M AND LIVE FOR UP TO 300 YEARS

I PROVIDE DENSE

COVER AND GOOD NESTING

OPPORTUNITIES FOR BIRDS, AND MY

DEEP, DRY LEAF LITTER IS USED BY

HEDGEHOGS AND SMALL

MAMMALS FOR HIBERNATION

IN MEDIEVAL TIMES THE HOLLY
TREE WAS SEEN AS A CHARM
AGAINST WITCHES, GOBLINS
AND THE DEVIL. IT WAS
THOUGHT TO BE UNLUCKY TO
CUT DOWN A HOLLY TREE



I CAN LIVE FOR UP TO 350 YEARS

MY FRUIT ARE CALLED
SAMARAS, (COMMONLY
CALLED HELICOPTERS) THE SEEDS
ARE IN PAIRS, ENCLOSED IN A
NUTLET, EACH ATTACHED TO A
FLATTENED WING OF TISSUE.
THEY ARE SHAPED TO SPIN AS
THEY FALL TO CARRY THE SEEDS ON
THE WIND.



THE WOOD FROM FIELD
MAPLE IS USED TO MAKE
HARPS