

Langdale Learners

Skill Tree Passport

Notes:

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Welcome

This is your Langdale Leaner Skill-Tree Passport. A big part of learning at Langdale is having the opportunity to use the outdoors to make learning exciting and fun. This passport is designed to give you some of the skills and knowledge you need to make the most of your time outside and will help you be safe and independent learners.

Learning skills such as fire-building doesn't just teach you how to make a fire. It challenges you, building your determination and resilience which you will take with you into all other aspects of learning and life.

Each leaf has a traffic light system. These are for you to colour in yourself when you have been learning about it. This is when they should be filled in:

Dens



I have done this once / I know a little



I can do this sometimes



I am very confident

SAFETY



Make sure you look closely at the safety leaves. Learning these will be a very important part of staying safe when becoming more independent.

Camp Skills

Fire Skills

Sit Safely
Around a
Fire



Fire
Triangle



Find Dry
Kindling
and Fuel



Know 3
Natural
Tinders



Light Tinder
Without
Matches



Arrange Log-
Cabin, Raft or
Teepee Fire



Light,
Maintain and
Control A Fire



Tools

Trowel



Spade



Peeler



Mallet



Pruning
Tools



Folding
Saw



Camp
Knife



Knots

Wind
and Tuck



Half-Hitch/
Overhand



Clove
Hitch



Reef
Knot



Round Turn
& Two Half
Hitches



Taut-Tarp
-Hitch



Trucker's
Hitch



Cooking

Marsh-
mallows



Potato



Bread



Skewer
Kebabs



Soup



Stew



Multiple
Item Dish



Shelter

Dens



Natural
Sleep Mat



Frame
Construction



Covering
a Frame



Tarpaulin



Bivouac
Setup



Wild
Overnight
Stay



Camp Skills

Camp
Tidying



Outdoor
Hygiene



Comfort



Packing



Tents



Water
Purification



Tent
Overnight
Stay



SAFETY

FIRE
SAFETY



TOOL
SAFETY



FOOD
HYGIENE



COOKING
SAFETY



WOODLAND
SAFETY



WEATHER
AWARENESS



Venom,
Bites and
Stings



Identification

Flowers

-Dandelion
-Daisy



-Buttercup
-Clover



-Sunflower
-Daffodil



-Snowdrop
-Bluebell



-Rose
-Tulip



-Lavender
-Forget Me Not



-Heather
-Honeysuckle



Trees

-Beech
-Oak
-Maple



-Silver Birch
-Ash
-Holly



-Hazel
-Willow
-Apple



-Horse Chestnut
-Cherry
-Alder



-Rowan
-Alder
-Scot's Pine



-Lime
-Larch
-Poplar



-Spruce
-Yew
-Elder
-Hawthorn



Animals

-Sheep
-Cow
-Pig



-Horse
-Goat
-Rabbit



-Frog
-Newt
-Slow Worm



-Fox
-Vole
-Alpaca



-Red Squirrel
-Hedgehog



-Deer
-Badger



-Otter
-Stoat



Birds

-Robin
-Pigeon
-Seagull



-Duck
-Goose
-Swan



-Blue-Tit
-Coal-Tit
-Great-Tit



-Chaffinch
-Wren
-Blackbird



-Sparrow
-Heron
-Thrush



-Cormorant
-Woodpecker
-Owl



-Hawk
-Peregrine
-Osprey
-Buzzard



Minibeasts

-Woodlouse
-Slug
-Snail



-Centipede
-Millipede
-Ladybird



-Wasp
-Honey Bee
-Bumblebee



-Caterpillar
-Ant
-Earwig



-Beetle
-Worm
-Spider



-Butterfly
-Moth



-Dragonfly
-Mayfly



Edible Plants

-Potato
-Strawberry
-Rosemary



-Blackberry
-Raspberry
-Thyme



-Carrot
-Lettuce
-Parsley



-Parsnip
-Turnip
-Sage



-Squash
-Cucumber
-Mint



-Wild Garlic
-Basil
-Pineapple
Weed



-Wood Sorrel
-Samphire
-Tea Brewing



SAFETY



Foxglove



Wild Arum



Deadly Nightshade



Poison Hemlock



Monkshood



Funghi



Adder



Journeying

Navigation

Follow a Simple Route
● ● ●

Follow Compass Directions
● ● ●

Measure Route on a Map
● ● ●

Use a Map and Compass Together
● ● ●

Find Something Hidden Using a Map
● ● ●

Find Location on a Map Using Landmarks
● ● ●

Plan a Long Distance Route
● ● ●

Map Reading

Birds Eye View Map
● ● ●

Playground Map with Compass Points
● ● ●

Plan of Whole School
● ● ●

8 Compass Points
● ● ●

4 Figure Grid References
● ● ●

Contour and Symbols
● ● ●

6 Figure Grid References
● ● ●

Local Places

Visit Farms
● ● ●

Explore Woodlands
● ● ●

Follow Rivers
● ● ●

Paddle Lakes
● ● ●

Discover Towns
● ● ●

Light-up Caves
● ● ●

Climb Peaks
● ● ●

First Aid

Washing
● ● ●

Plasters
● ● ●

Bandages
● ● ●

Slings
● ● ●

Head Injuries
● ● ●

Recovery Positions
● ● ●

Calling 999
● ● ●

SAFETY

Appropriate Clothing
● ● ●

Hydration
● ● ●

Nutrition
● ● ●

Weather
● ● ●

Hypo / Hyperthermia
● ● ●

Cliffs and Drops
● ● ●

Emergency Contact
● ● ●

Conservation

Maintain

Watering

Litter
pick

Outdoor
tidy

Green
Cross Code

Countryside
Code

Path
management

Pruning

Inspire

Make a
display

Create a
performance

Publish
a video

Send an
email

Organise
an event

Write to a
news
outlet

Attend a
climate
conference

Survey

Soil
Study

Bug Count
Survey

Pond/Lake
Study

Bio-
diversity
survey

River
Study

Climate/
Air Survey

Wildlife
Study

Action

Veg
planting

Flower
Planting

Compost

Bird
Feeders

Habitat
Building

Fund
Raising

Tree
Planting

Habits

Save
paper

More
clothes,
less heating

Use less
plastic

Recycle

Reuse

Repair

Less car
travel

Curriculum-Led Experiences

