

April Homeschool Ideas

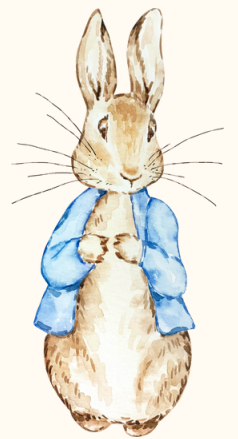


CHECKLIST



CREATIVE IDEAS

- WRITE AN EASTER-INSPIRED STORY.
- READ BOOKS ABOUT EASTER TRADITIONS IN DIFFERENT COUNTRIES.
- HAVE A POETRY PICNIC.
- WRITE A POEM OR SHORT STORY INSPIRED BY NATURE.
- READ "THE TALE OF PETER RABBIT" AND OTHER STORIES BY BEATRIX POTTER.
- MAKE A TIME-LAPSE VIDEO OF A FLOWER BLOOMING.



CREATE AN EARTH DAY MANDALA.

COLLECT RECYCLABLE MATERIALS AND CREATE A CRAFT OR PROJECT FROM THEM.

MAKE HOMEMADE PAPER.



REILLUSTRATE A BOOK ABOUT ANIMALS.

PAINT A NATURE-INSPIRED PIECE.



SKETCH PLANTS, TRACK BLOOMING FLOWERS, AND IDENTIFY LOCAL WILDLIFE IN A NATURE JOURNAL.



CREATE NATURE ART.

LISTEN TO MUSIC THAT REFLECTS THE SOUNDS OF SPRING.

CREATE AN EASTER-THEMED SENSORY BIN.

MAKE A RAINSTICK.

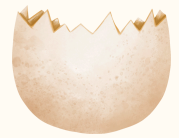


MAKE BUTTERFLY WINGS.

BLOW PAINT CHERRY BLOSSOMS.

CREATE EGGSHELL MOSAIC ART.

MAKE PRESSED FLOWER
SUNCATCHERS.



MAKE A DIY WIND SPINNER.

CREATE A XYLOPHONE OUT OF
RECYCLED MATERIALS.

PERFORM A MUSICAL RAIN DANCE.

DO SOME SHADOW ART.



MAKE A DIY BIRD NEST.

CREATE HANDPRINT TREE ART.

BUILD A DIY FAIRY OR GNOME HOUSE.

MAKE A WISHING TREE.

SCIENCE



- LEARN ABOUT THE WATER CYCLE.
- INVESTIGATE INSECTS AND CREATE A BUG HOTEL.
- LEARN ABOUT POLLINATION.
- EXPLORE OSMOSIS AND DISSOLVE EGG SHELLS IN VINEGAR.
- TRACK AND RECORD THE WEATHER IN APRIL AND COMPARE IT TO PREVIOUS MONTHS.
- SET UP A SMALL COMPOST BIN AND OBSERVE HOW ORGANIC MATTER BREAKS DOWN.
- BUILD A MODEL SHIP OUT OF ALUMINIUM OR OTHER MATERIALS AND TEST ITS BUOYANCY.
- DO A FROG LIFE CYCLE STUDY.



- USE WATER, OIL, AND COTTON BALLS TO DEMONSTRATE THE CHALLENGES OF CLEANING UP OCEAN SPILLS.
- DO A BUTTERFLY LIFE CYCLE STUDY.
- LEARN ABOUT STATIC ELECTRICITY USING BALLOONS.
- LEARN ABOUT METEOR SHOWERS AND WHEN THERE WILL NEXT BE ONE.
- TRACK THE PHASES OF THE MOON.
- LEARN ABOUT SPACE JUNK.
- LEARN ABOUT CONDENSATION BY MAKING A "CLOUD" WITH WARM WATER, ICE, AND HAIRSPRAY.
- DO AN EGG DROP CHALLENGE AND TEST WHICH MATERIALS WILL PROTECT IT.



BUILD A 3D EGG TOWER.



LEARN ABOUT DANDELIONS AND SEED DISPERSAL.

MATHS

PUT MATHS PROBLEMS INSIDE PLASTIC EGGS AND SOLVE THEM AS THEY'RE FOUND.

MEASURE THE GROWTH OF PLANTS IN YOUR GARDEN.



ESTIMATE THE AGE OF A TREE.

TRACK AND RECORD DAILY RAINFALL, THEN MAKE A BAR GRAPH OF YOUR RESULTS.



TRACK THE USAGE OF ELECTRICITY AND WATER FOR A WEEK AND THINK ABOUT WAYS TO CONSERVE ENERGY.

AFTER HEAVY RAINFALL, ESTIMATE AND MEASURE THE SIZE OF PUDDLES.

○ DO SOME CARBON FOOTPRINT CALCULATIONS.

○ USE CHOCOLATE AND CANDY TO COME UP WITH DIFFERENT MATHS PROBLEMS AND EQUATIONS.



○ FIND GEOMETRIC SHAPES IN NATURE.

○ CREATE A PRETEND BUDGET AND BUY SEEDS, TOOLS, AND SOIL FOR A GARDEN PROJECT.

○ DESIGN SYMMETRICAL PATTERNS ON PAPER EGGS AND LEARN ABOUT LINES OF SYMMETRY.

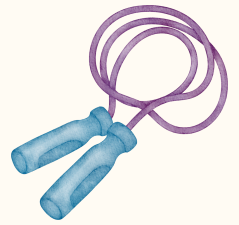
○ PLAN A PRETEND GARDEN BY DIVIDING A CIRCLE INTO FRACTIONS FOR PLANTING DIFFERENT VEGETABLES.



○ TRACK HOW MANY RECYCLABLE ITEMS YOUR FAMILY COLLECTS OVER A WEEK AND GRAPH THE RESULTS.



DO A JUMP ROPE COUNTING CHALLENGE.



CREATE A BINGO GAME WITH MATHS PROBLEMS.



TRACK DAYLIGHT HOURS THROUGHOUT THE MONTH AND CALCULATE HOW MUCH LONGER DAYS ARE GETTING.

GEOGRAPHY & HISTORY



LEARN ABOUT THE ORIGINS OF EASTER AND HOW IT'S CELEBRATED.



LEARN ABOUT THE TITANIC, READ SURVIVOR STORIES, AND CREATE A TIMELINE OF THE EVENTS.



DISCUSS THE CAUSES AND IMPACT OF WORLD WAR I.



RESEARCH THE HISTORY OF ARBOR DAY AND PLANT A TREE!

Liberated
TO



○ RESEARCH AND CELEBRATE
SPRING FESTIVALS FROM AROUND
THE WORLD.

○ RESEARCH THE FIRST EARTH DAY
IN 1970.

○ LEARN ABOUT APRIL-BORN
INVENTORS OR HISTORICAL
FIGURES.



○ CREATE A TIME CAPSULE WITH
THINGS THAT CURRENTLY
REPRESENT YOUR LIFE.

○ LEARN ABOUT THE AMERICAN
REVOLUTION.

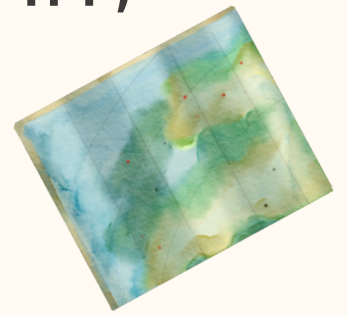
○ INTERNATIONAL JAZZ DAY:
LEARN ABOUT FAMOUS JAZZ
MUSICIANS.

○ DO A VIRTUAL TOUR OF A
MUSEUM.



○ EXPLORE DIFFERENT SPRINGTIME
BIOMES.

- COMPARE SPRING WEATHER PATTERNS ACROSS DIFFERENT REGIONS OR COUNTRIES.
- MAKE A 3D LANDFORM MODEL.
- PICK A WORLD NATIONAL PARK, LEARN ABOUT ITS GEOGRAPHY, AND CREATE A TRAVEL BROCHURE.
- IDENTIFY AND COLOUR DIFFERENT ECOSYSTEMS ON A WORLD MAP.
- LEARN ABOUT THE IMPACT OF DEFORESTATION AND LOOK AT SATELLITE IMAGES TO SEE HOW IT CHANGES LANDSCAPES OVER TIME.
- IDENTIFY WHICH COUNTRIES USE THE MOST SOLAR, WIND, OR HYDROELECTRIC ENERGY.
- TRACK OCEAN CURRENTS.



- TRACK THE MIGRATION PATHS OF BIRDS, WHALES, OR BUTTERFLIES AND CREATE A MIGRATION MAP.
- CREATE A MAP OF YOUR NEIGHBOURHOOD.
- COMPARE WHAT TIME IT IS IN DIFFERENT PARTS OF THE WORLD AND DISCUSS HOW SEASONS CHANGE ACROSS HEMISPHERES.
- DESIGN AN ECO-FRIENDLY CITY.



LIFE SKILL IDEAS

- CREATE DIFFERENT RECIPES USING FRESH SPRING VEGETABLES.
- HAVE A SPRING CLEAN AND DO SOME ORGANISING.
- TRACK YOUR FAMILY'S WASTE FOR A WEEK AND BRAINSTORM WAYS TO REDUCE IT.

- VISIT A FARMERS' MARKET AND LEARN ABOUT NUTRITION.
- CAMP AT HOME AND LEARN SOME BASIC SURVIVAL SKILLS.
- LEARN HOW TO USE A COMPASS AND NAVIGATE AROUND A PARK.
- LEARN THE BASICS OF GARDENING.
- START A LEMONADE STAND OR A SPRING-INSPIRED BUSINESS IDEA.
- DO SOME MEAL PREPPING.
- VOLUNTEER FOR EARTH DAY OR DO A RECYCLE CHALLENGE.



OUTDOOR AND PHYSICAL ACTIVITY IDEAS



HAVE AN EASTER EGG HUNT.



START A POLLINATOR GARDEN.



IDENTIFY DIFFERENT TREES, PLANTS
AND FLOWERS ON A NATURE WALK.



LISTEN TO DIFFERENT BIRD CALLS
AND IDENTIFY THEM.



TAKE PICTURES OF SEASONAL
CHANGES.



CREATE AND COMPLETE AN EASTER
OBSTACLE COURSE.



CREATE A RECYCLED OBSTACLE
COURSE.



DO AN EGG AND SPOON RACE.



PLANT A TREE.



CREATE A BACKYARD MUSICAL
PARADE.