

Knowledge Organiser Reception - Our World

What I should already know?

Things around us grow and change.
I know where I live.
I can talk about things around me.

Key Questions

What will happen if we drop litter?
What is recycling?
How can we recycle at home?
How can we help the environment?

What I will know by the end of this unit?

Ways to look after world.
How to look after the local environment.
The names of some materials.
You can separate some of your rubbish for recycling.
Recycling helps the environment.

In Year 1 children will:

Identify and name a variety of named materials and describe its properties (Science).
Name common wild and garden plants including trees (Science).
I know the names of the four countries in the United Kingdom and locate them on a map (Geography).
I know what I like and do not like about the place I live (Geography).

Knowledge



Vocabulary

Materials, plastic, environment, litter pick, reduce, reuse and recycle, earth, world, help, endanger.

Books

Possible Experiences

Junk Modelling
Making Paper
Litter Pick around the local area
Wild area
Making bird feeders
Sorting rubbish
Recycling at home
Planting seeds
Making posters about helping our world.

Songs and rhymes

The Deep Blue Sea
I Recycle
What a Wonderful World
Come Outside- Recycling, Newsround and Recycling Clips.

Personal, Social and Emotional Development

PSHE 1 Decision Planning.
To manage our own hygiene (links to sorting rubbish)
Talking about feelings
Review and discuss achievements
To be more independent during class activities
Have a go without an adult supporting

Expressive Arts and Design

Charanga- My World
KAPOW- Art- Sculptures and 3D Modelling
KAPOW- DT- Junk Modelling
Explore different ways to join materials
Play an instrument in time to music

Physical development

Squiggle to Wiggle
Rugby- Barrow Raiders
GetSet4PE- Fundamentals
Skills- hopping, galloping, skipping, sliding, jumping,
changing direction, balancing, running
Show care and consideration for our school
environment.

Understanding the World

iCompute- see Computing book
Ways to look after world
How to look after the local environment
The names of some materials
You can separate some of your rubbish for recycling
Recycling helps the environment