

Topic / History

*What is composting? Why do we do it? What is the environmental impact of throwing away food? How do we make compost? Which invertebrates help with the process of composting? What are the stages of composting?
 *Food waste - how can we prevent so much food waste in school? How can we ensure we throw less food away at home? Food diary - what are we throwing away? Which meals can we make instead of throwing food away? Why does this affect our community? What about our global community? Food waste around the world - is there enough food to go round?
 *What can we use compost for? Vegetable garden in school. What can we make with the vegetables we grow?
 *How can we take the skills we have and the things we've learnt about the environment into our adult life? How can we teach others? Eco festival.

English - cross curricular links

Fiction - Varmints. Compare book and film. Character description, debate. figurative language for an alternative ending.

Non-fiction: Brochure - our school community, what we do at Goat Lees. How we look after our school community. To be used for new Billy class parents.

Art / DT

Art - Drawing and watercolour from 'The Lost Words.' Whole school project to display



DT - Building a compost bin from pallets.

- Design and make (kite) scarecrows for the vegetable garden and Yr1/2 planters. Explore movement from the wind, reflective materials.

Whole school topic Yr6 - Why are communities important?

PE

Both outdoors
Tennis (or swimming)
Athletics

Science

Eco project - composting.

French

Healthy lifestyles

RE

What matters most to Christians and humanists?

PSHCE

*School community - what makes a community? What did we miss during lockdown? Why are communities important? How can we improve our communities?

*Diversity in our school community. Explore the diversity in our school. Learn about different cultures from each other. Why is it important to respect each other and challenge when this does not happen?

*Diversity in our local community - who makes up the Ashford community? Zoom sessions?

*How can we take what we have learnt onto secondary school?

Stunning start - build compost bin from old pallets.

Marvellous middle -

Epic ending - Eco festival - teach the rest of the school what we have created, why and how it works.

Key vocab:

Organic matter decompose
 Nutrients compost
 Composting microbes
 invertebrates

Computing

Physical simulations

Parent Zone

Is that your Social Network

Google, Internet Legends

Respect each other Activities: 2,4, 5