

HOW NATURE AND FARMERS CAN HELP EACH OTHER



Please fill in this worksheet whilst watching the related online video

Questions

1. Where does most of the wildlife in Ireland live?

- ☐ In cities
 ☐ In forests
 ☐ On our farms

2. What can farmers do on their farm to help wildlife?

I)

II)

III)

3. What is the most important resource on a farm?

Hint: It starts with an "S"!

It's under your feet, full of life, and helps grow food _____

4. Draw 3 living things you would find in healthy soil (e.g., worms). Label your drawing with their names!

5. Having more worms and insects in soil leads to _____, which helps create a healthier ecosystem!

6. Name 2 other things a healthy soil does.

Match the Action to the Benefit.

- Captures more → _____
- Stores more → _____

7. Imagine you're a farmer. Write a short "to-do list" for feeding your soil and the microorganisms living in it?

- Spread → _____
- Avoid → _____

8. Farmers grow crops like _____, _____, and _____.

They move these plants to different fields each year in a process called _____

9. What two things can a farmer cut back on to help the soil?

- ☐ Use less heavy machinery ☐ Stop spraying chemicals ☐ All are correct

Explain why are they helpful.

10. What type of hedgerows do wildlife need and why?

11. What types of food do wildlife corridors provide?

I)

II)

III)

IV)

12. What do wildlife corridors give animals places for?

13. Imagine you're a farmer. Write one thing you would do to make your farm a better home for wildlife. Be creative!

14. Write 2 steps you would take to improve hedges:

(Hint: Think about cutting times and planting native species.)

15. Write down one animal that loves hiding in long grass: _____.

16. Which native trees can you plant in these spaces for nature?

☐ Oak ☐ Pine ☐ Alder ☐ Birch ☐ Rowan

17. Why do farmers fence along watercourses like rivers?

18. Draw a pond and write one reason why it helps animals:

19. Match the benefit of a farmer to having a diverse amount of wildlife:

- Ladybirds → Eat _____
- Birds → Eat _____

20. How else does having more nature on the farm help farmers?

The government pays farmers through _____

START A MINI COMPOSTING PROJECT

☐

Collect scraps from your kitchen, like fruit peels, vegetable scraps, and leaves.

☐

Create a small compost bin in your garden to feed the soil and help microorganisms thrive.

☐

Watch how worms, insects, and other creatures begin to help break down the compost.

SPOT THE 6 DIFFERENCES



WORMS AND LADDERS

