

This **Science Fieldwork booklet** is intended to support the teacher in carrying out a fieldwork activity. The worksheets in this booklet are not linked to any place in particular but can be adapted to different natural environments (countryside, public gardens, local parks/woodlands etc.). The teacher may select any of the worksheets in the booklet and adapt them according to the aim of the activity and the needs of the students. The natural habitat should be conserved at all time during the fieldwork activity.



SCIENCE CENTRE
PEMBROKE MALTA

Science Fieldwork

Empty space for a class photo

Name: _____

Class: _____

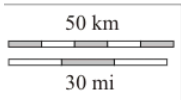
Date: _____

Where are we?

Mark our location on the map.



Ba: Balzan
Bi: Birgu
Co: Cospicua
Fi: Fioniana
Gh: Gharghur
Ha: Hamrun
Md: Mdina
Pi: Pietà
Se: Senglea
SL: Santa Luċċja
SV: Santa Venera
Ta: Ta' Xbiex

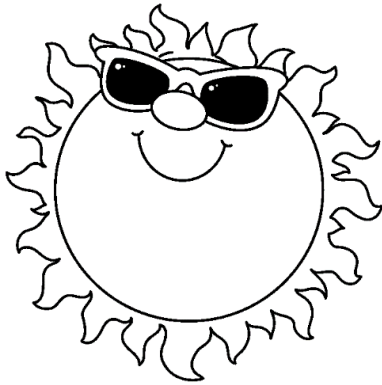
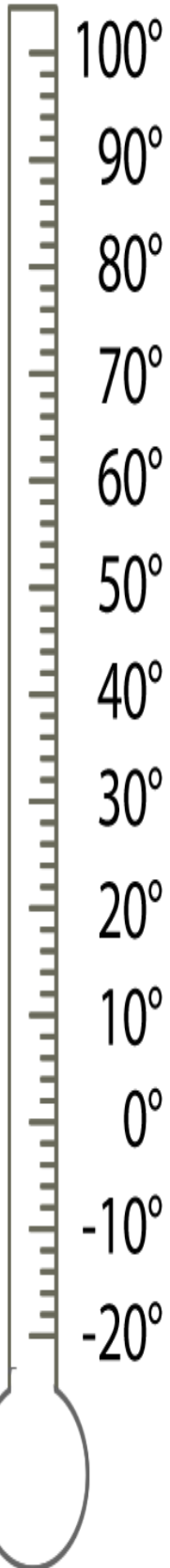


We are in the village of _____.

From our location we can see _____

_____.

Today 's Weather



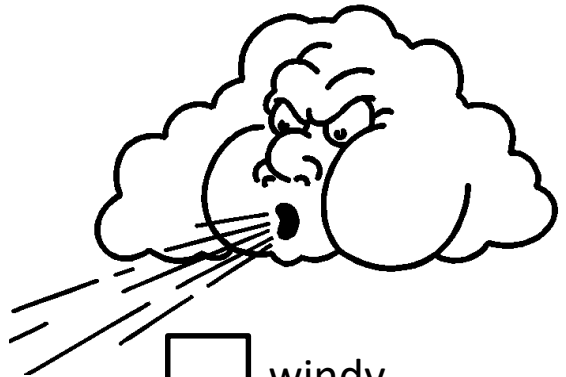
sunny



rainy



cloudy



windy

We use a thermometer to measure how cold or hot it is.

Today the temperature is _____°C.

Mark the temperature on the thermometer.

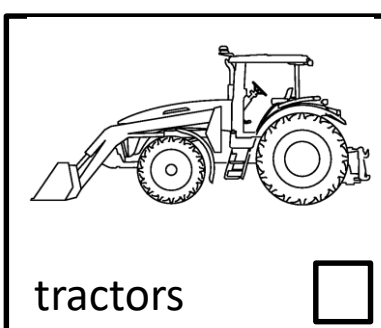
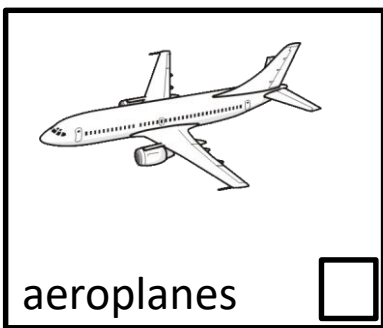
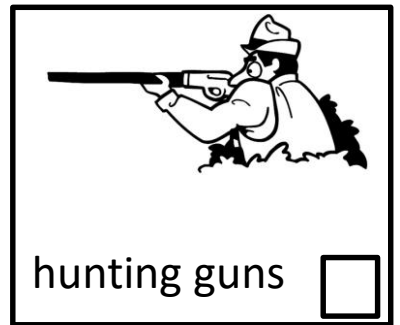
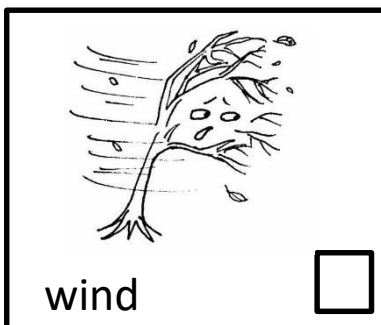
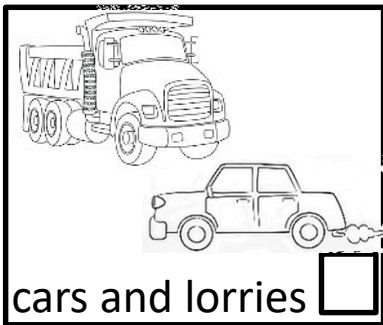
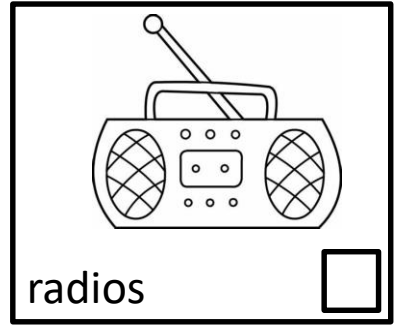
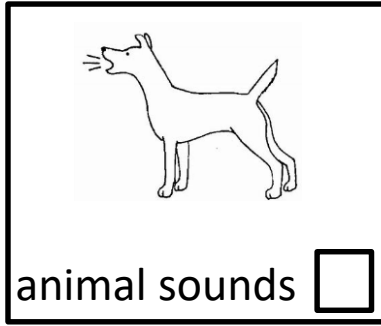
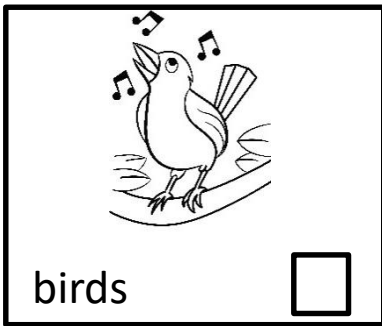


Silence Exercise



Stand still for a few minutes and listen carefully.

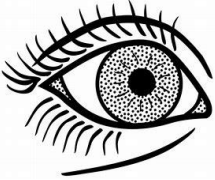
Tick and colour the pictures of the sounds that you hear around you.



My nature Walk

Explore the 5 Senses. Choose three or more senses to explore around you. Record your results!!!

I can see



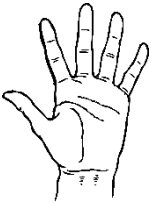
I can hear



I can smell



I can feel



I can taste

DO NOT TASTE ANYTHING THAT YOU ARE NOT SURE ABOUT AS THIS MAY BE DANGEROUS!!



Why Trees are Important

Do you know why trees are important? Trees provide many important things for humans and animals. Look at a tree around you and write 5 things that trees provide.

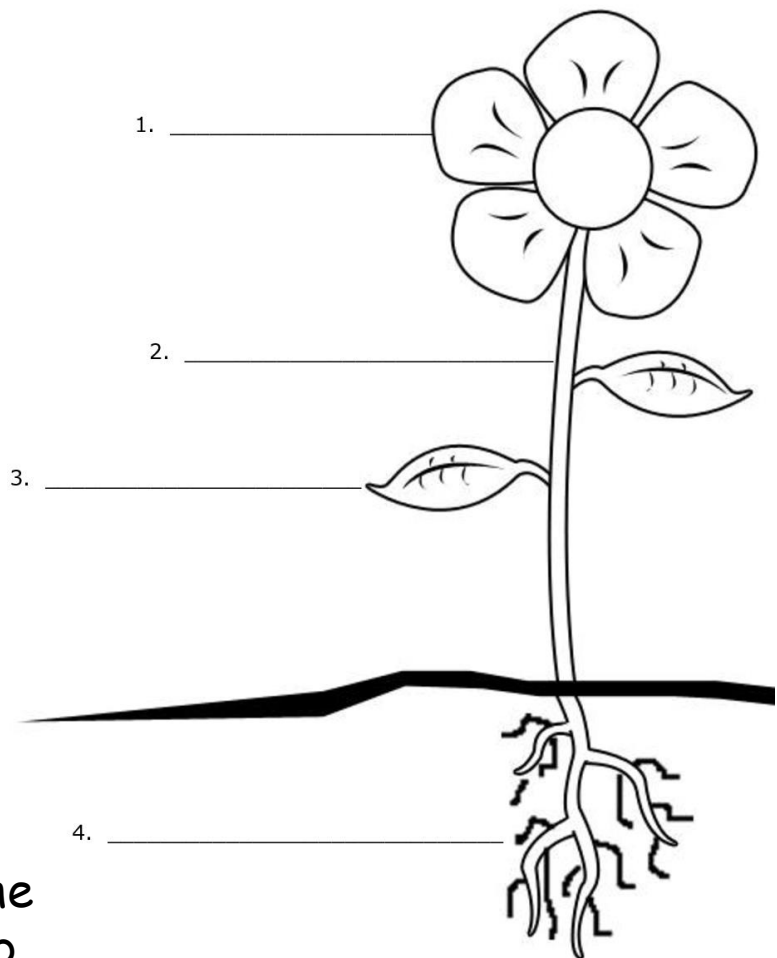


Parts of a Plant

A plant has many parts. Each part has a special job. Label the parts of the plants.

Word Bank

roots, stem,
leaf, petals



Draw a line from the plant part to its job.

- I absorb water from the ground.
- I hold the plant up and take water from the roots to the leaves.
- I make food for the plant.
- I attract a lot of insects.

Grow, grow, grow!

Plants need 3 things in order to survive. The words are hidden in the puzzle. Can you find them?



a l e r h d w a f r e z d r e x
j u i c e a k h c v m i l k g a
c w q b s u n l i g h t y e x i
g y e m i l w a p e g g s m s r
e w a t e r h j v e d c w q s h