

EXERCISES- PART 2- ECOSYSTEMS

Living things/biotic factors



Non living things (abiotic factors)



Ecosystem: grasslands



Ecosystem: Pond



Ecosystem: Forest



Ecosystem: Coast



Ecosystem: Cities

1. Complete and write:



G _ a _ s _ a _ d _ : _____



L _ v _ n _ t _ i _ g _ / B _ o _ i _ f _ c _ o _ s _ : _____



N _ n _ i _ i _ g _ h _ n _ s / A _ i _ t _ c _ f _ c _ o _ s _ : _____



Pond: _____



City: _____



Forest: _____



Coast: _____

2. Study and then complete: What's an ecosystem?:

An ecosystem is a community of living things (biotic factors) and non living things (abiotic factors) in a particular area.

Some types of ecosystems: grasslands, ponds, deserts, forests, coasts and cities.

An _____ is a community of _____
(biotic factors) and _____ (abiotic factors) in a
_____ area.

Some types of ecosystems: g_____, p_____, deserts,
f_____, c_____ and c_____

3. Complete again:

An _____ is a _____ of _____
_____ (_____ factors) and
_____ (abiotic factors) in a _____
area.

Some types of ecosystems: g_____, p_____, deserts,
f_____, c_____ and c_____

4. Complete again:

An _____ is a _____ of _____
_____ (_____ factors) and
_____ (_____ factors) in a particular
_____.

Some _____ of ecosystems: g_____, p_____,
deserts, f_____, c_____ and c_____

5. Complete again:

An _____ is a _____ of _____
_____ (_____ factors) and
_____ (_____ factors) in a
_____.

Some _____ of ecosystems: g _____, p _____,
deserts, f _____, c _____ and c _____

ECOSYSTEMS: GRASSLANDS AND FORESTS

Long grasses



Short grasses



Covered in trees



Not many trees



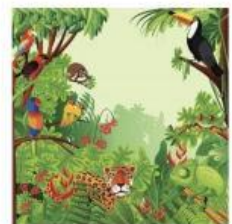
Tropical rainforest



Temperate forest



Rain



Oxygen

6. Complete and write:



L _ n _ g _ a _ s _ s : _____



R _ i _ : _____



O _ y _ e _ : _____



S _ o _ t _ g _ r _ a _ s _ s : _____



C _ o _ v _ e _ r _ e _ d _ i _ n _ t _ r _ e _ e _ s : _____



N _ o _ t _ m _ a _ n _ y _ t _ r _ e _ e _ s : _____



T _ r _ o _ p _ i _ c _ a _ l _ r _ a _ i _ n _ f _ o _ r _ e _ s _ t : _____



T _ e _ m _ p _ e _ r _ a _ t _ e _ f _ o _ r _ e _ s _ t : _____

7. Match:



Covered in trees

Short grasses

long grasses

not many trees

Tropical rainforest

temperate forest

rain

oxygen



8. Match. Is it a typical characteristic of grasslands or forests?



FORESTS



GRASSLANDS

1. They provide oxygen.
2. They have areas with long and short grasses
3. Areas covered in trees
4. There aren't many trees.
5. Types: temperate and tropical rainforest

ANIMALS IN GRASSLANDS AND FORESTS

Monkeys



Frogs

Jaguar



Parrots



Bears



Horses



Foxes

Rabbits



Mice

Owls



Eagles

Squirrels



9. Complete and write:



M__n__e__s: _____



F _ o _ s : _____



J _ g _ a _ s : _____



P _ r _ o _ s : _____



H _ r _ e : _____



R _ b _ i _ s : _____



E _ g _ e : _____



B _ a _ s : _____



O _ l : _____



M _ c _ : _____



F _ o _ s : _____



S _ u _ r _ e _ s : _____

10. Match



Frogs
Owls

jaguars
Foxes

squirrels
Mice

rabbits
Bears



11. Write the animals and plants into the correct column:

Parrots - foxes - deciduous trees - owls - squirrels - short and long grasses - horses - jaguars - monkeys - bears - mice - frogs - squirrels - rabbits - eagles - evergreen trees

GRASSLANDS	TROPICAL RAINFORESTS	TEMPERATE RAINFORESTS

12. Complete:

GRASSLANDS are areas with _____ and _____ grasses. There _____ many trees and animals like h_____, r_____ and m_____ live there.

FORESTS are areas _____ in _____. They provide _____ that living things need for respiration. Types of forests:

- _____ **rainforests** are _____ and humid with a lot of _____. Most of the trees are _____ (they don't lose their leaves). Animals like m_____, j_____, f_____ and p_____ live there.

- _____ **forests** have usually got _____ trees (they lose their leaves in winter). Animals like f_____, b_____, o_____, s_____ and e_____ live there.

13. Try to complete again:

GRASSLANDS are areas with _____ and _____ grasses. There _____ many trees and animals like h_____, r_____ and m_____ live there.

FORESTS are areas _____ in _____. They provide _____ that living things need for respiration. Types of forests:

- _____ **rainforests** are _____ and humid with a lot of _____. Most of the trees are _____ (they don't lose their leaves). Animals like m_____, j_____, f_____ and p_____ live there.

- _____ **forests** have usually got _____ trees (they lose their leaves in winter). Animals like f _____, b _____, o _____, s _____ and e _____ live there.

14. Write: Grassland, forests, tropical rainforest or temperate forest:

1. Foxes live there: _____
2. Frogs live there: _____
3. They provide oxygen: _____
4. It is hot and humid: _____
5. They are areas with long and short grasses: _____
6. Rabbits live there: _____
7. Owls live there: _____
8. It rains a lot: _____
9. Areas covered in trees: _____
10. Most trees are evergreen: _____
11. Jaguars live there: _____
12. There aren't many trees: _____
13. Types: temperate and tropical rainforest: _____
14. Squirrels live there: _____
15. Most trees are deciduous: _____