Hibernating Animals

What Is Hibernation?

Hibernation is when some animals go into a very deep sleep in winter.

Why Do Some Animals Hibernate?

Some animals hibernate in winter because the weather is very cold and it is hard for them to find food.

Animals That Hibernate



Hedgehogs

Hedgehogs usually hibernate under a pile of dry leaves.
They sometimes hibernate under sheds.



Dormice

Dormice roll themselves into a ball and fall asleep on the ground in a nest of leaves and grass.



Bats

Bats hibernate in empty buildings, old trees or caves. They hibernate on their own or in small groups.

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Questions

1.	What i	s hibernation? Tick one.
	W	hen some animals go in a very deep sleep
	W	hen animals look for food
	w	hen animals have babies
2.	Which	season does hibernation happen in? Tick one.
	SI	ummer
	W	vinter
	S	pring
3.	Where	do hedgehogs hibernate? Tick one.
	ir	ı a tree
	n	ext to water
	u	nder a pile of leaves
4 .	How do	o dormice hibernate? Tick one.
	tł	ney stretch out
	tł	ney dig a hole
	tł	ney roll themselves into a ball
5.	Tick on	e place where bats hibernate.
	α	cave
	α	nest
	О	n the ground



Answers

1.	Wha	t is hibernation? Tick one.
	\checkmark	when some animals go in a very deep sleep
		when animals look for food
		when animals have babies
2.	Whic	ch season does hibernation happen in? Tick one.
		summer
	\checkmark	winter
		spring
3.	Whe	re do hedgehogs hibernate? Tick one.
		in a tree
		next to water
	\checkmark	under a pile of leaves
4.	How	do dormice hibernate? Tick one.
		they stretch out
		they dig a hole
	\checkmark	they roll themselves into a ball
5.	Tick	one place where bats hibernate.
	\checkmark	a cave
		a nest
		on the ground



Hibernating Animals

What Is Hibernation?

Hibernation is when some animals go into a very deep sleep during the winter. Animals such as hedgehogs, dormice and bats hibernate to escape the cold of winter.

Why Do Some Animals Hibernate?

Some animals hibernate in winter because the weather is very cold and it is usually difficult for them to find any food. When the temperature is warmer in spring, they wake up again.

Animals That Hibernate

Hedgehogs like to eat insects, snails and worms. In the winter, it is harder for them to find this food. Hedgehogs hibernate under a pile of dry leaves. They make a nest with dry leaves and grass to keep themselves warm.





Dormice hibernate between October and April. They roll themselves into a ball in a nest of leaves and grass on the ground.

Bats go into hibernation from November or December until March or April. They often hibernate in empty buildings, old trees or caves. Bats might hibernate on their own or in small groups.



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Questions

1.	What is it called when anim	nals go into a dee	p sl	eep? Tick one.
	extinction			
	hibernation			
	starvation			
2.	Which season do animals h	ibernate in?		
3.	What do hedgehogs like to e	eat? Tick two.		
	leaves			
	snails			
	insects			
4.	Draw a line to complete the	sentences.		
	Hedgehogs hibernate			or in small groups.
	Dormice hibernate betwee	n		under dry leaves.
	Bats might hibernate on tho	neir		October and April.
5.	Complete this sentence.			
	Bats often hibernate in emp	ty buildings, old	tree	es or
	ponds	caves		bushes





Answers

1.	What is it called when animals go into a deep sl	eep? Tick one.
	extinction	
	hibernation	
	starvation	
	Which season do animals hibernate in? winter	
3.	What do hedgehogs like to eat? Tick two.	
	leaves	
	✓ snails	
	insects	
4.	Draw a line to complete the sentences.	
	Hedgehogs hibernate	or in small groups.
	Dormice hibernate between	under dry leaves.
	Bats might hibernate on their own	October and April.
5.	Complete this sentence.	
	Bats often hibernate in empty buildings, old tree	es or <u>caves</u> .
	ponds caves	bushes



Hibernating Animals

What Is Hibernation?

Hibernation is how some animals survive the winter. They find a safe place and fall into a very deep sleep. Animals such as hedgehogs, dormice and bats hibernate to escape the cold of winter.

Whilst animals are hibernating, their body temperature drops and their breathing becomes much slower.

Some animals hibernate for the winter because the weather is much colder and it is hard for them to find food. When the weather warms up in the spring, they will wake up again.

How Do Animals Prepare for Hibernation?

Before going into hibernation, many animals prepare by eating extra food. They store this as fat in their bodies to help keep them alive while they sleep.

Hedgehogs

Hedgehogs like to eat insects, snails and worms. In the winter, it is harder for them to find food so they have to hibernate.

Hedgehogs go into hibernation anytime from November to January. They usually hibernate under a pile of dry leaves. They make a nest of dry leaves and grass to keep themselves warm. They never hibernate outside their nest but they will sometimes wake up and move nests before going back to sleep.









Dormice

Dormice hibernate between October and April. They roll themselves into a ball and go to sleep on the ground in a nest of leaves and grass.

In order to survive hibernation, dormice need to eat lots of food during the summer and autumn.

Bats

Bats go into hibernation from November until March or April. They often hibernate in disused buildings, old trees or caves.

Bats might hibernate on their own or in small groups.



Queen Bumblebees

Queen bumblebees can hibernate for up to nine months of the year!

They hibernate in soil. The queen bee will dig down about 10cm below the ground. She will then make a little hole to hibernate in.

Toads

Common toads usually hibernate between October and March.

They hibernate in the bottom of hedgerows, under deep leaf litter, logs or drainpipes.



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Questions

1.	What is it called when animals go into a deep sleep for the winter? Tick one.					
	extinction					
	hibernation					
	starvation					
2.	. Why do hedgehogs hibernate?					
3.	Draw a line to match	ine to match these hibernation facts with their animal.				
	toads		hibernate in the soil			
	hedgehogs		hibernate under dry leaves			
	queen bumblebees		hibernate from October to March			
4.	Find a word in the te	xt that means the	same as live .			
5. Name three places that toads might hibernate in.						
	1					
	3					
6.	6. Why do you think only some animals hibernate?					



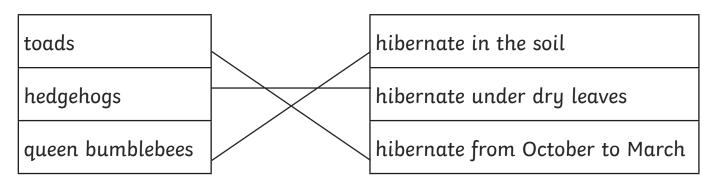
Answers

1.	What is it called when animals go into a deep sleep for the winter? Tick one.		
		extinction	
	\checkmark	hibernation	
		starvation	

2. Why do hedgehogs hibernate?

Hedgehogs hibernate because it is hard for them to find food in the winter.

3. Draw a line to match these hibernation facts with their animal.



- 4. Find a word in the text that means the same as **live**. **survive**
- 5. Name three places that toads might hibernate in.

 Answers include any three of the following: bases of hedgerows, under deep leaf litter, logs, or drainpipes.
- 6. Why do you think only some animals hibernate? **Various answers.**