

Dragonflies

Solutions



Fascinating dragonflies

1. 300 million years
2. 6,000
3. Five giant species of dragonfly
4. Collected a dragonfly specimen at Endeavour River in 1775
5. Carboniferous period
6. Well-developed eyes and capacity for flight
7. Large, yet delicate
8. Prosimii and Anthroptoidea
9. 'Like other insects, dragonflies have a **head, thorax, abdomen** and **six legs**.'
10. Options include:
 - Dragonflies are usually larger and more powerful than damselflies.
 - Damselflies are lighter and smaller than dragonflies and their flight is weaker and flutterier.
 - Dragonflies have broader hindwings than forewings, while damselfly wings are evenly sized.
 - Dragonflies rest with their wings outstretched, but damselflies fold them close to their abdomen.
 - Dragonfly larvae have their gills on the inside (internal), whereas on a damselfly they are on the outside (external).
11. The ability to move its wings independently
12. Up to 70 kilometres per hour
13. Egg, larva, adult
14. Larva (or nymph)
15. They do not have a pupal stage
16. Teacher check



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Winged word search

A	E	R	O	D	Y	N	A	M	I	C	R	E	E	K	S
B	O	D	Y	A	N	M	O	U	L	T	I	G	E	R	A
D	E	N	Y	M	P	H	T	D	P	A	U	G	R	E	W
O	X	C	B	S	F	S	H	R	I	L	R	S	I	X	H
M	O	A	U	E	L	T	C	A	R	N	I	V	O	R	E
E	S	T	D	L	I	L	H	G	B	E	S	A	A	F	E
N	K	C	S	F	G	E	E	O	R	I	D	E	B	E	L
L	E	H	P	L	H	G	A	N	R	O	T	Y	C	L	P
P	L	O	E	Y	T	S	D	F	I	A	W	A	N	T	E
R	E	V	C	Y	M	G	B	L	U	E	X	M	T	A	T
E	T	E	I	C	E	U	Z	Y	G	O	P	T	E	R	A
D	O	R	E	E	D	S	D	H	I	R	C	R	A	W	L
A	N	I	S	O	P	T	E	R	A	R	E	S	T	I	T
T	N	E	M	A	N	O	E	U	V	R	E	E	S	N	A
O	D	O	N	A	T	A	Q	U	A	T	I	C	N	G	I
R	O	C	K	M	A	S	T	E	R	I	V	E	R	S	L

Answer: Nature's flying machines

