

Teacher Resource Sheet: Glass animals adaptations and biology (Year 5-6) suggested answers

Phase of learning

Years 5 - 6

WA Curriculum

K-10 Science

Region

North Coast, Gascoyne Coast, West Coast, South Coast, Indian Ocean Territories

Summary

This teacher resource sheet is associated with the Lesson: Deep sea animals, adaptations and biology (Year 5-6) and Student Worksheet: Glass animals adaptations and biology (Year 5-6)



The screenshot shows a table with 5 columns: Animal, Name, Transparency? (with a red checkmark for 'Yes'), Light up? (with a red X for 'No'), Habitat, and Adaptation. The rows are: Glass sponge (Transparency: Yes, Light up: No, Habitat: Deep-sea, Adaptation: Has a special skeleton that glows in the dark), Bioluminescent jelly (Transparency: Yes, Light up: Yes, Habitat: Deep-sea, Adaptation: Can reverse ageing and make young again), Bioluminescent fish (Transparency: Yes, Light up: Yes, Habitat: Deep-sea, Adaptation: Can make eggs), Fire angel (Transparency: Yes, Light up: Yes, Habitat: Deep-sea, Adaptation: Can reduce body size and survive long periods without food), and Glass octopus (Transparency: Yes, Light up: Yes, Habitat: Deep-sea, Adaptation: Glows both to lure prey and they are protected when they are very little and very likely to be eaten by other animals).

Animal	Name	Transparency?	Light up?	Habitat	Adaptation
	Glass sponge	✓	✗	Deep-sea	Has a special skeleton that glows in the dark
	Bioluminescent jelly	✓	✓	Deep-sea	Can reverse ageing and make young again
	Bioluminescent fish	✓	✓	Deep-sea	Can make eggs
	Fire angel	✓	✓	Deep-sea	Can reduce body size and survive long periods without food
	Glass octopus	✓	✓	Deep-sea	Glows both to lure prey and they are protected when they are very little and very likely to be eaten by other animals

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[E?053?22 Student worksheet 5-6 ANSWERS](#)

Related resources

[Fact Sheet: Glass animals, adaptations and biology](#)

[Lesson: Glass animals, adaptations and biology](#)

[Student Worksheet: Glass animals adaptations and biology \(Year 5-6\)](#)

[Teacher Resource Sheet: Glass animals glossary and information cards \(Year 5-6\)](#)