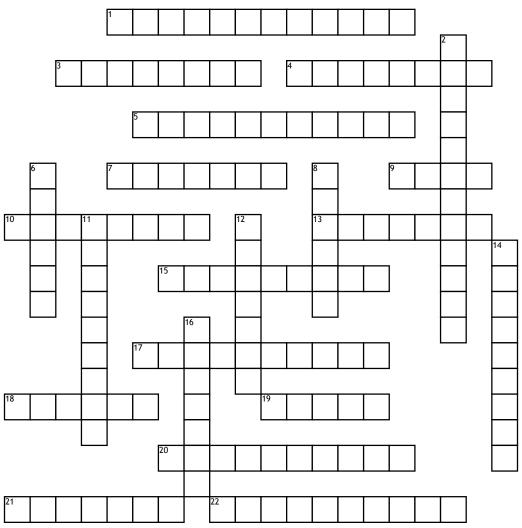
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## Reptiles



## Across

- 1. An order of reptiles that is unique, found only in New Zealand, and known as Tuataras
- 3. An order of reptile that includes lizards and snakes
- 4. The lower portion of a turtle/tortiose shell.
- ${\bf 5.}$  The lineage that includes lizards, snakes, and tuatara
- **7.** Provides water and protein to growing embryos
- **9.** Serves as a source of energy for growing embryos
- **10.** The upper portion of a turtle/tortoise shell.
- **13.** An animal that uses amniotic eggs for reproduction is known as a \_\_\_\_\_\_.
- **15.** An animal whose main source of heat is from their environment.

- 17. The lineage that includes reptiles and birds
- 18. Protects the embryo from mechanical shock
- **19.** Provides protection and allows for water retention and gas exchange for growing embryos
- **20.** The lineage that includes crocodilians and dinosaurs
- **21.** Characterized by the presence of limbs, external ears and moveable eyelids
- **22.** An order of reptiles that spend most of their time in the water and live in the tropics and subtropics of Africa, South America, and South Florida.

## <u>Down</u>

**2.** An animal whose body temperature varies easily instead of remaining stable.

- **6.** Characterized by the lack of limbs, moveable eyelids, and external ears, as well as a greater number of vertebrae
- **8.** Hard structures that contain keratin and waxy lipids that reduce water loss and prevent cutaneous respiration
- **11.** Stores the embryos nitrogenous waste and facilitates respiration
- **12.** Facilitates the exchange of O2 and CO2 between the embryo and external environment
- **14.** An order of reptiles that is characterized by lacking teeth and having a large shell for protection.
- **16.** \_\_\_\_\_ have a unique "third eye" and extra row of upper teeth.

## **Word Bank**

Sphenodontia Tuatara Snakes **Plastron** Poikilotherm Lizards Crocodilia Squamata **Amnion Scales** Chelonian Sauropsids Albumin Archosaurs Chorion **Amniote** Allantois **Ectotherm** Yolk Lepidosaurs Shell Carapace