## **Core Skills Analysis**

#### **Science**

- Enzo likely gained a basic understanding of reptiles, focusing on snakes as a key example, including their physical characteristics such as scales and body shape.
- Enzo might have learned about the habitats where snakes and other reptiles live, distinguishing between different environments needed for their survival.
- Enzo could have explored the differences between reptiles and other animals, such as how snakes move without legs and their cold-blooded nature.
- Enzo may have begun to appreciate the role of reptiles in ecosystems, understanding their place as predators or prey and their importance to biodiversity.

### **Tips**

To deepen Enzo's understanding of snakes and reptiles, consider engaging in hands-on experiences like visiting a local zoo or reptile sanctuary to observe these creatures in person. Incorporate simple science experiments to explore concepts such as how snakes shed their skin or how reptiles regulate their body temperature. Encourage Enzo to create a reptile diary or visual journal, drawing pictures of different reptiles and writing down interesting facts. Additionally, foster curiosity through storytelling or role-play activities where Enzo pretends to be a snake or other reptile, exploring their behaviors and habitats in imaginative ways.

#### **Book Recommendations**

- <u>Snakes! Strange and Wonderful</u> by Nicola Davies: An engaging picture book introducing young readers to fascinating snake facts and their natural habitats.
- <u>National Geographic Readers: Snakes</u> by Elizabeth Carney: A colorful and informative book that combines simple text with stunning photographs to teach children about different kinds of snakes.
- Reptiles, Reptiles by Cameron McAllister: A child-friendly introduction to a variety of reptiles including lizards, turtles, and snakes, highlighting their unique features.

## **Learning Standards**

- NGSS K-LS1-1: Use observations to describe patterns of what plants and animals need to survive.
- CCSS.ELA-LITERACY.RI.K.1: With prompting and support, ask and answer questions about key
  details in a text (applicable when reading about reptiles).
- CCSS.ELA-LITERACY.SL.K.2: Confirm understanding through asking and answering questions (applicable in discussion of reptiles' features and habitats).

# **Try This Next**

- Create a matching worksheet where Enzo pairs pictures of reptiles with their names and habitat descriptions.
- Set up a simple quiz with questions like 'What do snakes eat?' or 'Why don't snakes have legs?' to reinforce learning in a fun way.