



Dear Caregivers,

It is a pleasure to welcome your child to the Orlando Science Center's Summer Camps and Adventurous Adaptations for Kindergarten. This week will be incredibly fun-filled and provide your child with a variety of hands-on, exploratory learning experiences. In order to help you discuss with your child what he or she has seen and done each day, we would like to give you an overview of the camp for this week.

Sincerely,

OSC Summer Camp Staff

Adventurous Adaptations – Peek at the Week

Have you ever wondered why a zebra has stripes? Or why an alligator has so many teeth? Get answers to these questions and more as we step into the role of junior biologists to explore the exciting world of animal adaptations!

Monday – Introduction to Adaptations: Campers will be introduced to the concept of habitats, adaptations and survival. Campers will receive their Science Notebook for the camp week. Campers will also create a model creature with “fight,” “flee” and “fool” adaptations to help with survival in its habitat!

Tuesday – Invasive Species: Campers will be introduced to the concept of native and invasive living things. Campers will create a craft starring a toothy-native animal notorious to Florida. Campers will also create a design that catches and relocates a common invasive species.

Wednesday – Poison and Venom: Two of the most effective adaptations in our world are poison and venom! Campers will distinguish whether a living thing is poisonous or venomous. Campers will also learn how to spot the difference between a venomous snake and another harmless creature that uses a “fooling” adaptation.

Thursday – Oddly Delightful Adaptations: Our world is full of odd and fascinating adapted animals! Campers will create a craft to show how one living creature has adapted to look like a more powerful predator. Also, campers will finally cure their curiosity about the zebras' many stripes (*hint: it's not for camouflage!*).

Friday – Human Adaptations: Humans are masters of survival too! Campers will learn that we have adapted to work as a team to solve problems in our habitats; they will practice this skill in pairs to create a machine. They will also team up to create and test a model vehicle to reach a new habitat far beyond Earth.