

Overwintering Strategies – A Nature Detectives Game How Animals Survive the Winter

Coast Kids “Nature Detectives” are non-competitive escape-room-style games. Students learn in a playful way about wintering strategies of local animals such as hibernation, migration, and various winter adaptations. The game may be played indoors or outdoors (weather permitting).



Grade level: 1st to 7th grade

Number of students: 30 students max per group. A minimum of three groups per day is required due to the extensive set up.

Duration: 60 to 90 minutes (may be adjusted to your class period time)

Cost: \$3 per student

Requirements to set up the game: A very large room or part of a school’s outdoor area (weather permitting)

Maryland Science Standards addressed:

[1-LS3-1: Plant and Animal Structures](#)

[2-LS4-1: Habitats and Biodiversity](#)

[3-LS4-3: Habitats and Organism Survival](#)

[3-LS4-4: Environmental Change Solution](#)

[3-LS1-1: Plant and Animal Life Cycles](#)

[3-ESS2-1: Seasonal Weather Conditions](#)

[4-LS1-1: Internal and External Structures](#)

[5-ESS3-1: Protecting Earth’s Resources and Environment](#)

[MS-LS2-1: Effects of Resource Availability](#)

[MS-LS2-2: Interdependent Relationships in Ecosystems](#)

[MS-LS1-4: Animal Behaviors and Plant Structures – Reproductive Success](#)

Please contact coastkids@actforbays.org for more information and booking.