Compassion Education: CONNECT & INSPIRE

Presented by ReelTime Animal Rescue









Transforming K-12 Classrooms with Compassion and Leadership

MARYLAND STEM & SEL BENCHMARK ALIGNMENT

This document outlines how ReelTime Animal Rescue's Compassion Education: **CONNECT & Inspire** program aligns with the STEM & SEL benchmarks set forth by the Maryland Department of Education. The program is designed to meet key educational standards through real-time content fostering critical thinking and empathy along with real-world social-emotional skills.

STEM Benchmarks Alignment

GRADES: K-2 (Standards: K-LS1-1, K-ESS3-1, 2-LS4-1)

Benchmark: Observe living organisms and understand human impact on their environments. Compassion Education Alignment:

- · Students observe sanctuary animals in real time and learn about their habitats and care.
- Teachers lead discussions on how to meet animals' basic needs and how humans can help.
- · Learners begin understanding ecosystems through empathy and observation.

GRADES: 3-5 (Standards: 3-LS4-3, 4-ESS3-1, 5-LS2-1)

Benchmark: Model environmental relationships and analyze human actions. Compassion Education Alignment:

- · Students analyze rescue environments and simulate food chains and ecological systems.
- · Learners connect STEM knowledge to compassionate action, such as designing safe habitats or community awareness posters.
- Live footage encourages curiosity and real-world scientific thinking.

GRADES: 6-8 (Standards: MS-LS2-4, MS-ESS3-3, MS-ETS1-1)

Benchmark: Use data to evaluate environmental challenges and propose ethical solutions. Compassion Education Alignment:

- Students study real-world cases of animal rescue, species decline, and environmental impact.
- Learners work collaboratively to propose solutions to local and global ecological issues.
- Engineering activities are compassion-centered, focusing on care-based innovation.

GRADES: 9-12 (Standards: HS-LS2-7, HS-ESS3-4, HS-ETS1-3)

Benchmark: Construct science-based solutions to reduce human impact and improve sustainability. Compassion Education Alignment:

- Students engage in projects, research, and presentations using data from sanctuary partners.
- Learners propose conservation policies, lead campaigns, and connect science with civic action.
- Real-world exploration of climate, ethics, and sustainability supports deeper scientific literacy.

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GRADES: K-2

- · Social Awareness: Students develop empathy as they observe and talk about animals in need.
- · Self-Awareness: Lessons connect feelings to actions and build self-control in group settings.

GRADES: 3-5

- · Responsible Decision-Making: Students reflect on how their choices affect others, animals, and the Earth.
- · Team Collaboration: Learners practice listening and presenting with compassion and purpose.

GRADES: 6-8

- · Perspective-Taking: Students evaluate environmental and ethical dilemmas with empathy.
- · Resilience and Identity: Learners build confidence by contributing to meaningful causes.

GRADES: 9-12

- Leadership and Action: Teens design and lead projects grounded in service and ethical reasoning.
- · Civic Engagement: SEL practices are reinforced through real-world communication and advocacy.