



The Living Classrooms

Learning Journeys, Resources and Training

For Primary Schools



Discover more at:





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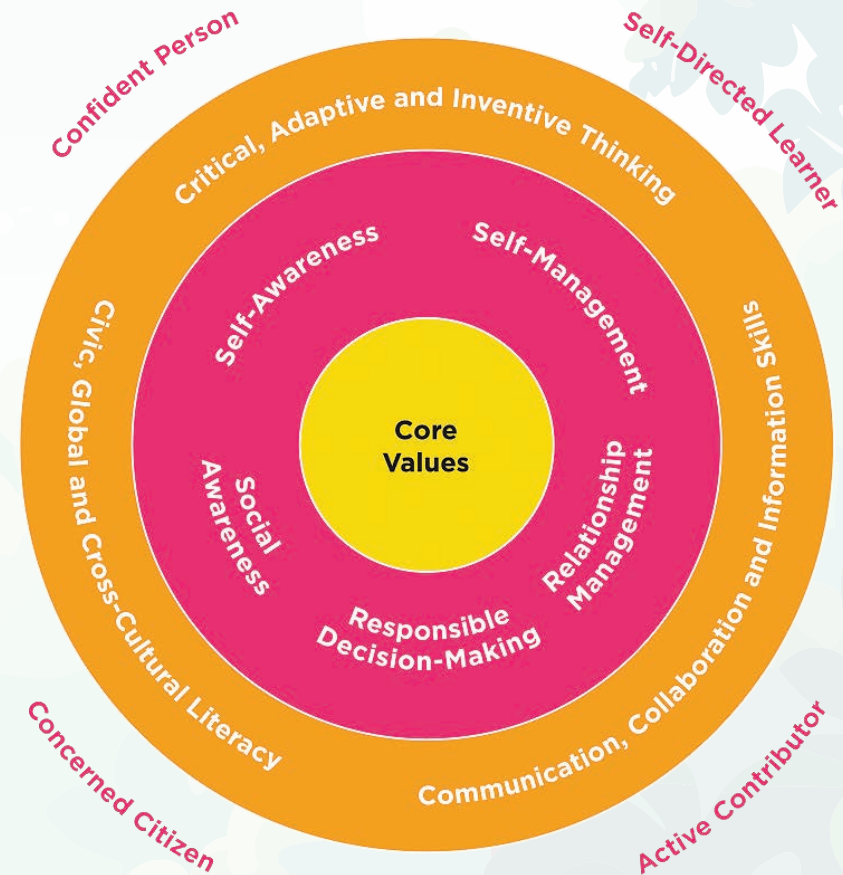
Programme Design Principles & Learning Outcomes

Welcome to The Living Classrooms in Mandai where students can experience multi-disciplinary authentic learning opportunities. Rooted in the 21st Century Competencies Framework, our programmes are designed to elicit relevant learning outcomes, and hone life skills while connecting students with nature and wildlife.

Each programme is built around experiential learning – encouraging curiosity, collaboration, and reflection. Through themes like Career Exploration, Design Thinking, and Eco-stewardship, students engage in hands-on activities that build critical thinking, communication, and teamwork.

In turn, every experience is crafted to inspire meaningful connections with the environment and empower students to become active contributors to a sustainable future.

Our programme design principles are rooted in MOE's 21st Century Competencies Framework.



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Wildlife Talks

More Fun with Birds

Explore the avian world through songs and games in this indoor presentation, and discover the functions of beaks, feathers, wings and feet.

Price: Free (admission applies)
Minimum 40 pax, Maximum 120 pax

Duration: 45 minutes

Suitable for: Primary 1 – 2

Location: Bird Paradise Learning Centre



Scan the QR code
for full details
and registration!



Diversity of Birds

With over 11,000 species, birds are a very diverse group of animals. This presentation deepens students' understanding of bird diversity while sharpening their observation skills.

Price: Free (admission applies)
Minimum 40 pax, Maximum 120 pax

Duration: 45 minutes

Suitable for: Primary 3 – 4

Location: Bird Paradise Learning Centre



Scan the QR code
for full details
and registration!

An Adventure with Langur and Friends

'Navigate' through the rainforest with riddles and movements to meet its fascinating inhabitants. Discover the rainforest layers they call home and the many ways they move through the forest.



Price: Free (admission applies)
Minimum 15 pax,
Maximum 40 pax

Duration: 45 minutes

Suitable for: Primary 1 – 2

Location: Rainforest Wild Adventure WEST
Outpost Classroom



Scan the QR code
for full details
and registration!



An Adventure Through Rainforest Habitats

"Journey" through the rainforest and discover unique habitats, how animals interact with their environment, and the vital role we all play in protecting these ecosystems and their inhabitants.



Price: Free (admission applies)
Minimum 15 pax,
Maximum 40 pax

Duration: 45 minutes

Suitable for: Primary 3 – 4

Location: Rainforest Wild Adventure WEST
Outpost Classroom



Scan the QR code
for full details
and registration!

Rainforest Heroes

“Meet” four amazing rainforest inhabitants—from busy pollinators to dedicated decomposers—and discover the vital roles they play in keeping rainforests healthy, the threats they face, and how we can all play a part in protecting them.



Price: Free (admission applies)
Minimum 15 pax,
Maximum 40 pax

Duration: 45 minutes

Suitable for: Primary 5 – 6

Location: Rainforest Wild Adventure WEST
Outpost Classroom



Scan the QR code
for full details
and registration!



Diversity in the Rainforest

Rainforests are homes to an amazingly diverse number of animal species. In this presentation, your students will discover the different rainforest layers and get to sharpen observation skills through interaction with animal specimens.

Price: Free (admission applies)
Minimum 30 pax,
Maximum 180 pax

Duration: 45 minutes

Suitable for: Primary 1 – 2

Location: Singapore Zoo
Zoo Learning Centre,
Auditorium



Scan the QR code
for full details
and registration!



Body Coverings

Learn how fur, scales and armour help animals survive and thrive, and get up close to examine body coverings from animals such as tigers, pythons, pangolins, and more.



Price: Free (admission applies)
Minimum 30 pax,
Maximum 180 pax

Duration: 45 minutes

Suitable for: Primary 3 – 4

Location: Singapore Zoo
Zoo Learning Centre, Auditorium



Scan the QR code
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All About Adaptations

Study animal adaptations, learn to distinguish between behavioural and structural traits, and explore how they help animals survive in their environments.



Price: Free (admission applies)
Minimum 30 pax,
Maximum 180 pax

Duration: 45 minutes

Suitable for: Primary 5 – 6

Location: Singapore Zoo
Zoo Learning Centre, Auditorium



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and registration!

Guided Tours

Amazing Amazonia

Explore how annual floods transform habitats, observe giant river otters and manatees, and learn about the adaptations that help them thrive through wet and dry seasons.

Price: \$10/person (admission applies)
Minimum 30 pax, Maximum 40 pax

Duration: 45 minutes
9.30am, 10:30am & 11:30am – each time slot accommodates only one session, no concurrent sessions available.

Suitable for: Primary 1 – 6

Location: River Wonders



Scan the QR code
for full details
and registration!

Wild Africa

Embark on a journey through Wild Africa to find out what makes zebras, giraffes, and lions unique, and get a special look at how we care for them.

Price: \$10/person (admission applies)
Minimum 30 pax, Maximum 40 pax

Duration: 45 minutes
9.30am, 10:30am & 11:30am – each time slot accommodates only one session, no concurrent sessions available.

Suitable for: Primary 1 – 6

Location: Singapore Zoo



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Fragile Forest

Walk among lush flora and encounter ring-tailed lemurs, flying foxes, butterflies and birds. Students will also learn why rainforests matter and how we can help protect them.

Price: \$10/person (admission applies)
Minimum 30 pax, Maximum 40 pax

Duration: 45 minutes
9.30am, 10.30am & 11.30am – each time slot accommodates only one session, no concurrent sessions available.

Suitable for: Primary 1 – 6

Location: Singapore Zoo



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Secrets of the African Rainforest

Adventure through the rivers, ravines and rainforests of Africa and explore the unique animals that live within these diverse habitats. Discover fascinating adaptations that help these animals survive in their environment.

Price: \$10/person (admission applies)
Minimum 30 pax, Maximum 40 pax

Duration: 45 minutes
9.15am & 10.30am – each time slot accommodates only one session, no concurrent sessions available.

Suitable for: Primary 1 – 6

Location: Rainforest Wild Adventure EAST



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for full details
and registration!



Workshops

Bird Adaptations

Observe and compare real bird specimens, then develop and discuss hypotheses about each bird's adaptations.



Price: \$15/person (admission applies)
Minimum 20 pax, Maximum 40 pax

Duration: 1.5 hours

Suitable for: Primary 5 – 6

Location: Bird Paradise Learning Centre



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A Green Mandai Workshop

Learn about the sustainable solutions we implement while running wildlife parks, then step into the shoes of a zookeeper to design and create a sustainable animal enrichment device.

Price: \$15/person (admission applies)
Minimum 30 pax,
Maximum 40 pax

Duration: 1.5 hours

Suitable for: Primary 3 – 6

Location: Singapore Zoo



Scan the QR code
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Design Thinking In Exhibit Design Workshop

Design Thinking helps us craft user-focused experiences. In this hands-on workshop, students explore how Design Thinking Principles are applied in designing animal habitats.

Price: \$30/person (excl. admission)
Minimum 30 pax, Maximum 40 pax

Duration: 3 hours

Suitable for: Primary 5 – 6

Location: Singapore Zoo



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Protecting The Wild, Empowering The Communities

Guided by our purpose to build a world where people and wildlife thrive together, we fund local and regional projects to save species, restore habitats and empower communities. This programme demonstrates how we tap on the collective strength of collaboration to make a difference, and how students can do their part in protecting wildlife.



Price: \$25/person (admission applies)
Minimum 20 pax, Maximum 40 pax

Duration: 2 hours

Suitable for: Primary 5 – 6

Location: River Wonders Classroom (for indoor session)
Rainforest Wild Adventure EAST (guided tour)



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and registration!

Behind-The-Scenes Tours

Avian Health, Nutrition, Breeding and Research Centre

Walk through our state-of-the-art Avian Hospital to learn about the dedication and expertise that goes into breeding and caring for our birds.

Price: \$18/person (admission applies)
Minimum 15 pax, Maximum 40 pax

Duration: 75 minutes

Suitable for: Primary 5 – 6

Location: Bird Paradise



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and registration!



**NO ONE-SIZE-
FITS-ALL APPROACH**

Birds come in all shapes and sizes. Often, standard issue equipment will not work and our care team has to improvise!

Animals in the Pink

This exclusive tour takes you behind the scenes of our Wildlife Healthcare & Research Centre and Wildlife Nutrition Centre. Discover how our teams care for over 15,000 animals, integrating nutrition and veterinary science to support health, wellbeing, and high animal welfare standards.



Price: \$18/person (admission applies)
Minimum 15 pax, Maximum 40 pax

Duration: 75 minutes

Suitable for: Primary 5 – 6

Location: Singapore Zoo



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Fragile Forest

Observe invertebrates up close and uncover their unique traits. Learn how we care for them, why they are vital to ecosystems, and how some even help reduce food waste at Mandai!



Price: \$18/person (admission applies)
Minimum 30 pax, Maximum 40 pax

Duration: 1 hour
9.30am & 11am – each time slot
accommodates only one session,
no concurrent sessions available.

Suitable for: Primary 3 – 6

Location: Singapore Zoo



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and registration!



Camps

Aligned to MOE's Character and Citizenship Education, these overnight camps highlight how sustainable solutions benefit people, wildlife and the planet.



Duration: 2 Days 1 Night

Suitable for: All Primary levels
Minimum 30 pax, Maximum 80 pax
(depending on selected park)

Location: Bird Paradise/River Wonders/Singapore Zoo

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for full details
and registration!



Singapore Zoo



River Wonders



Service Learning & Volunteering

Wildlife Buddies

This programme offers students the chance to develop animal-based activities of their own, to engage guests or their chosen beneficiaries at Singapore Zoo or River Wonders.

Note: Students are required to conduct their own research and develop activities outside of training, for trial in the second session.

Price: \$25/person
(includes admission for training and guiding days)
Minimum 20 pax, Maximum 40 pax

Suitable for: All Primary levels

Location: Bird Paradise/River Wonders/Singapore Zoo

Commitment:

- 2 x 3-hour training sessions.
- 1 guiding day to guide buddies using developed activities.



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Mandai Action for Wildlife Programme



Aligning with MOE's Eco Stewardship programme, this programme gives students the unique opportunity to seek guidance from Mandai's wildlife experts to tackle local wildlife conservation challenges, drive positive change and protect Singapore's natural heritage.

Price: \$25/student
Minimum 5 pax, Maximum 20 pax per school

Duration: March to August

Suitable for: Primary 3 – 6

Location: Singapore Zoo

Support from Mandai includes:

- Access to resources and information on native wildlife.
- Workshops to help build relevant skills to implement proposed solutions.
- Opportunity to connect with wildlife experts.
- Platforms to showcase projects to a wider audience.



Scan the QR code
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and registration!

Educators' Training Workshops

Design Thinking Workshop

Get equipped to nurture future-ready learners through Design Thinking. This workshop helps teachers plan meaningful learning journeys that bring Design Thinking Principles to life in our parks.



Price: \$72/pax (including admission)
Minimum 30 pax, Maximum 40 pax

Duration: 3 hours

Location: Singapore Zoo

Teachers will:

- Appreciate Mandai's application of Design Thinking Principles in designing animal exhibits to ensure user-centric experiences and high standards of animal welfare.
- Gain confidence in leading students' exploration of Design Thinking in the zoo context.

For registration and enquiries, please email james.chua@mandai.com

Staff Retreats

Recharge and strengthen team bonds with a staff retreats at the Mandai Wildlife Reserve, set against the beauty of wildlife and nature.



- Price:**
- \$192/pax (Full Day + 2 Tea Breaks, 1 Lunch)
 - \$153/pax (Half Day + 1 Tea Break, 1 Lunch)
 - \$104/pax (Half Day without meals)
 - Minimum 30 pax, Maximum 120 pax (depending on park)
- Location:** **Bird Paradise/Singapore Zoo/Rainforest Wild Adventure**
Optional add-ons available at Exploria.

Teachers will:

- Strategise and bond in a refreshing natural setting.
- Gain insight and discover practical approaches to organisational excellence and effective change management.
- Enjoy exclusive behind-the-scenes tours of our facilities and sustainable daily operations.
- Experience immersive learning opportunities and pick up useful tips to enhance students' learning journeys.

For registration and enquiries, please email
constance.lee@mandai.com or haniman.boniran@mandai.com

Programmes and Resources

Besides our specially curated programmes, we have a full list of Educators' resources and information to inspire curiosity beyond the classroom and enrich learning journeys.



**Scan QR code
to find out
more about :**

- Worksheets to supplement Wildlife Talks
- Activity sheets for self-guided tours
- Teachers' guides
- Video guides



For enquiries, please email us at eduadmin.zoo@mandai.com



"Come forth into the light of things, let Nature be your teacher"

- William Wordsworth



Mandai

WILDLIFE GROUP

Prices and information are subject to change without notice.

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