



五號探索盒子：動物

親愛的家長：

我們很高興為您送上本學年第二個「智·幼·趣」探索盒子，讓家庭樂趣和學習齊齊起步！

本項目由香港賽馬會慈善信託基金慷慨資助，並由耀中幼教學院與香港基督教服務處攜手合作，為幼兒家庭精心設計一系列探索盒子。我們深信，孩子的學習不應只限於課室，在家中、學校及社區中，同樣可以透過探索活動啟發思考、培養興趣，激發他們的無限潛能。

盒子裏有什麼？

盒子以「動物」的大概念為主題，當中包含三種類型的探索套裝：

- 小小發現家 (The Starter Kit)：建議K1幼兒使用，著重幫助孩子學習使用簡單工具。
- 小小探索家 (The Explorer Kit)：建議K2幼兒使用，強調感官遊戲和鬆散材料的探索。
- 小小冒險家 (The Adventurer Kit)：建議K3幼兒使用，著重設計思維和解難能力的培養。

當然，您可以根據孩子的興趣和能力自由選擇適合的活動。

通過探索，您的孩子將會了解到什麼？

- 觀察並用工具記錄鳥的叫聲
- 認識並排列不同動物的生命週期
- 通過動手實驗，體驗魚鰾的作用

這些親子活動能幫助孩子更深入了解身邊的動物。我們亦鼓勵家長善用郊遊、隔窗觀察或多媒體資源，與子女一同探索動物，培養尊重與愛護動物的態度。

親子同樂：我們極力鼓勵您與孩子一同進行這些親子活動。您的參與一定會讓孩子變得更好奇，更渴望學習新事物。

安全第一：

- 本探索盒子建議3歲或以上兒童使用。如家中有3歲以下的弟妹，請將材料放在他們接觸不到的地方。
- 所有活動均須在成人陪同下進行。
- 請留意盒子中的小物件，並時刻提醒孩子不要將任何材料放入口中。亦請家長仔細閱讀原材清單，如孩子對某些材料過敏，請避免使用相關材料，或選擇合適的替代品。
- 錄音玩具內裝有鈕扣電池，電池倉已用螺絲鎖緊。請勿自行打開電池倉。若電池倉鬆脫或電池外露，請立即停止使用。如懷疑孩子吞下電池，請立即送往急症室求醫。
- 盒子內氣球以天然乳膠製造。如孩子對乳膠過敏，請勿使用。未充氣的氣球請妥善存放。使用時須成人陪同，破裂後即棄置。

如有任何問題，隨時聯絡我們：☎ 6594 2781 / ✉ coolplay@yccce.edu.hk。

讓探索開始吧！

賽馬會「智·幼·趣」計劃 JumpStarter團隊
陳裕榮、文若予、吳嘉慧、莊滄嫻、李雅庄、
吳軒亦、吳梓茵、陳逸施、黃子程



五號探索盒子：動物 - 原材料清單

活動	序號	產品名稱	材料名稱
小小發現家： 是誰在叫？	1	錄音器	工程塑料／ABS 聚丙稀複合／PP 集成電路板、晶片、鈕扣電池
	2	布製小鳥	聚酯纖維短絨布 聚酯纖維填充棉
	3	資訊卡 延伸活動卡 - 動物名牌	紙張 聚丙稀複合／PP
	4	自封袋	聚乙烯／PE 聚丙稀／OPP
小小探索家： 動物的生命週期	1	排序板	椴木複合板
	2	圓木片	椴木複合板
	3	動物的生命週期貼紙 白色貼紙	紙張 流延聚丙稀複合／CPP
	4	麵粉泥	麵粉、膠水、色素、防腐劑
	5	資訊卡	紙張 聚丙稀複合／PP
	6	自封袋	聚乙烯／PE 聚丙稀／OPP
小小冒險家： 魚鰾實驗	1	魚模型（連螺絲帽）	聚苯乙烯／PS 304 不鏽鋼
	2	氣球	乳膠
	3	管子（連配件）	矽膠 聚乙烯／PE
	4	充氣筒	矽膠墊片 聚丙稀／PP、工程塑料／ABS
	5	資訊卡	紙張 聚丙稀複合／PP
	6	自封袋	聚乙烯／PE 聚丙稀／OPP
家長指南	1	家長指南	紙張 聚丙稀複合／PP
開盒目錄卡	1	開盒目錄卡	紙張 聚丙稀複合／PP
包裝	1	彩盒	紙張 聚丙稀複合／PP

#5 Exploration Box: Animals

Dear Parents,

We're thrilled to share our second CoolPlay Exploration Box in this academic year with you and your child.

This project is generously funded by The Hong Kong Jockey Club Charities Trust and jointly developed by the Yew Chung College of Early Childhood Education and the Hong Kong Christian Service. We believe that children's learning should not be limited to the classroom. Whether at home, in school, or within the community, young children can be inspired through hands-on exploration to sharpen their thinking, spark their curiosity, and unlock their full potential.

What's inside the box?

The big idea of this box is "**Animals**". It includes three exploration kits:

- **The Starter Kit:** Recommended for K1 children, focusing on helping them learn to use simple tools.
- **The Explorer Kit:** Recommended for K2 children, emphasising sensory play and exploration with loose parts.
- **The Adventurer Kit:** Recommended for K3 children, focusing on developing design thinking and problem-solving skills.

Of course, you can freely choose activities based on your child's interests and abilities.

What will your child learn through this box?

- Observe and record bird sounds using tools
- Learn about and sequence the life cycles of different animals
- Explore the function of the swim bladder through hands-on experiments

These parent-child activities can deepen your child's understanding of the animals around them. We also encourage parents to make use of short outdoor trips, window observations, or multimedia resources to explore with your children, fostering an attitude of respect and care for animals.

Join in the Fun: We'd love for you to play along with your child. Your participation will make them even more curious and eager to learn.

Safety First:

- This exploration box is recommended for children aged 3 years and above. If there are younger siblings under 3 in the home, please keep the materials out of their reach.
- All activities must be carried out with adult supervision.
- Please be mindful of small objects in the box and remind your child not to put any materials in their mouth. Please also read the materials list carefully. If your child has allergies to any materials, avoid using them or find suitable alternatives.
- The recording toy contains a button battery housed in a screw-locked compartment. Do not open the battery compartment. If the compartment becomes loose or the battery becomes exposed, stop use immediately. If your child is suspected of having swallowed one, seek emergency medical attention immediately.
- The balloon in this box is made of natural latex. If your child has a latex allergy, do not use this item. Keep uninflated balloons safely stored. Adult supervision required during use; discard if broken.

Have a question? Need some help? Feel free to contact us at ☎6594 2781 / ✉coolplay@yccece.edu.hk.

Happy Exploring!

Jockey Club 'CoolPLAY' Project JumpStarter Team

Brad Chan, Ruoyu Wen, Delia Ng, Esther Chong, Ada Lee,
Eliza Wu, Isabelle Ng, Ceci Chan, Kathy Wong

#5 Exploration Box: Animals - Raw materials list

Activity	No.	Product name	Material name
The Starter Kit: Who Is Calling?	1	Sound recorder	Acrylonitrile Butadiene Styrene (ABS) Polypropylene (PP) Integrated circuit board, Chip, Button battery
	2	Fabric Bird	Polyester Short Pile Fabric Polyester Filling Cotton
	3	Info Card Extension Activity Card - Animal Badge	Paper Polypropylene (PP)
	4	Zipper Bag	Polyethylene (PE) Oriented Polypropylene (OPP)
The Explorer Kit: Animal Life Cycles	1	Sequencing Board	Linden board
	2	Wooden Circle Pieces	Linden board
	3	Animal Life Cycles Stickers White Sticker	Cast Polypropylene (CPP)
	4	Flour Dough	Flour, Glue, Pigment, Preservative
	5	Info Card	Paper Polypropylene (PP)
	6	Zipper Bag	Polyethylene (PE) Oriented Polypropylene (OPP)
The Adventurer Kit: Fish Swim Bladder Experiment	1	Fish Model (Including Screw Cap)	Polystyrene (PS) 304 Stainless steel
	2	Balloon	Latex
	3	Tube (Including Accessories)	Silicone Polyethylene (PE)
	4	Pump	Silicone Gasket, Polypropylene (PP) Acrylonitrile Butadiene Styrene (ABS)
	5	Info Card	Paper Polypropylene (PP)
	6	Zipper Bag	Polyethylene (PE) Oriented Polypropylene (OPP)
Parent Guide	1	Parent Guide	Paper Polypropylene (PP)
Index Card	1	Index Card	Paper Polypropylene (PP)
Packaging	1	Colour Box	Paper Polypropylene (PP)