

School Holiday Workshops @ Scitech

Dates	Week One Monday 6th July Tuesday 7th July Wednesday 8th July Thursday 9th July Friday 10th July	Week Two Monday 13th July Tuesday 14th July Wednesday 15th July Thursday 16th July Friday 17th July
Cost	\$27.50 per child, which includes entry to Scitech \$20 per child for Scitech members	
Workshop Capacity	21 children max per workshop at Scitech	
Venue	Scitech, City West Centre, Corner Railway Street & Sutherland Street, West Perth WA 6005	



Schedule

Week 1

	6/7	7/7	8/7	9/7	10/7
Times	Monday	Tuesday	Wednesday	Thursday	Friday
10 - 11am	Poo & You (J) 	Wee and Me (J) 	Microscopic World (U) 	Poo & You (J) 	Ear Explorer (J)
12-1pm	Microscopic World (U) 	DNA Code Crackers (U) 	Poo & You (J) 	Food Futures (J) 	Wee and Me (J)
2-3pm	Food Futures (J) 		DNA Code Crackers (U) 	Wee and Me (J) 	

Schedule

Week 2

	13/7	14/7	15/7	16/7	17/7
Times	Monday	Tuesday	Wednesday	Thursday	Friday
10 - 11am	Food Futures (J) 	Poo & You (J) 	DNA Code Crackers (U) 	Ear Explorer (J) 	Food Futures (J)
12-1pm	Ear Explorer (J) 	Microscopic World (U) 	Wee and Me (J) 	Microscopic World (U) 	Poo & You (J)
2-3pm	DNA Code Crackers (U) 		Poo & You (J) 	Poo & You (J) 	

(J) Junior Workshop (Ages 5 - 8 years old) (U) Upper Primary Workshop (Ages 8 - 13 years old)

WORKSHOP TOPICS

scitech

(J) Junior Workshop (Ages 5 – 8 years old)

(U) Upper Primary Workshop (Ages 8 – 13 years old)



Poo & You (J)

Have you ever wondered how the food we eat travels through our bodies and give us the energy we need? Learn about the different organs that make up our digestive system in this fun and messy workshop where you'll get to track the journey from food to poo. It's a rather sticky and gross process, but lots of practical fun! This is one of our most popular workshops and tickets often sell out quickly, so secure your spots early. **Suitable for children aged 5 – 8 years old.**



Food Futures

What is the future of food and nutrition? How can we use this knowledge on future trips to Mars? In this workshop you will get to explore and use our 3D- food printers to create futuristic food. Design your own food adding minerals, vitamins, and different food groups together to make a complete meal. Be amazed as you see the robot print out 3D food. Please note no food will be consumed during this workshop. **Suitable for children aged 5 – 8 years old.**



Ear Explorers

Let's go on an adventure to explore the inner workings of our ears! Use everyday materials to create a large-scale ear model and investigate how we use our ears to hear. Investigate how sound waves travel through the ear to the cochlea and vibrate to transfer sound to your brain. By this end of this workshop, you will know everything there is to know about ears and get to take home your very own model. **Suitable for children aged 5 – 8 years old.**



Wee and Me

Have you ever had a large glass of water and soon after needed to use the bathroom? Or what happens to the water when we put it in our bodies? In this workshop we explore the wonder that is our body and how we absorb liquids and filter all the good things that come from it! With a fun and interactive hands-on activity, we get to see how our bladders slowly fill up and just how quickly our bodies can process it! This is one of our most popular workshops and tickets often sell out quickly, so secure your spots early. **Suitable for children aged 5 – 8 years old.**



Microscopic World

Have you ever wanted to explore the microscopic world? In this workshop you will discover all things microscopic. You will sort the good bacteria from the bad bacteria in our bacteria bingo game, prepare your own slides to look at yoghurt under a microscope and get to use our high-powered travel microscope to investigate different bacteria. **Suitable for children aged 8 – 13 years old.**



DNA Code Crackers

Will you become a master DNA code cracker? Discover the unique set of instructions written in the four chemical letters that make up your DNA. Use your thinking and see how quickly you can decode sequences of DNA into their protein sequences. At the end of the workshop, you'll also get to create and take home a keychain or bracelet with your name in DNA code! **Suitable for children aged 8 – 13 years old.**