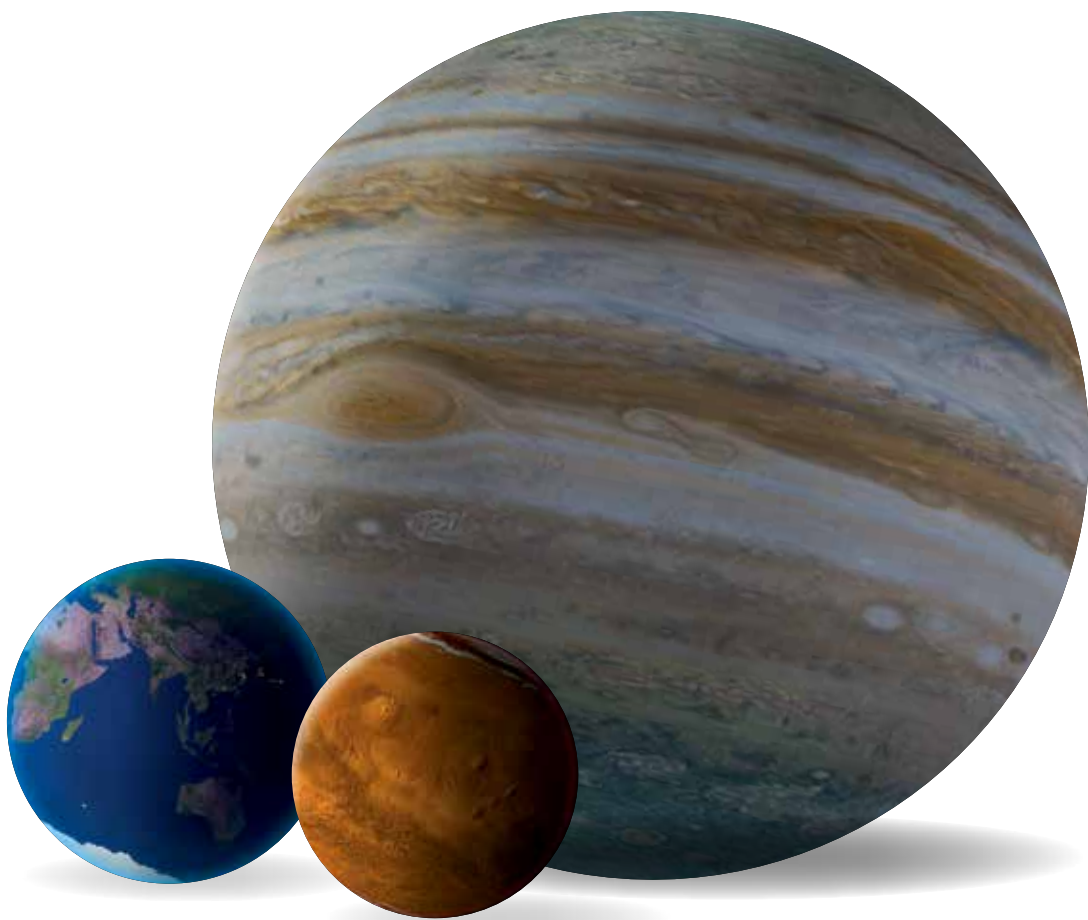




**WINGS**  
**Science**  
Inquiry

# **Our Solar System**



Era  Publications

**ABOUT**

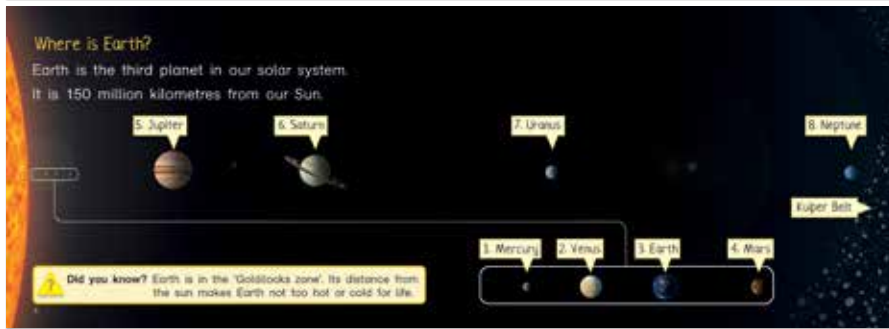
Solar System Science allows young minds to explore planets, moons and other objects in our solar system. Give them tools to research and report their findings and have fun with inquiry-oriented activities to make them think about what it takes to go beyond Earth.

**Welcome to Earth**  
Earth is the planet we call home. It is the only planet known to have life in our solar system.



1,475km wide → Moon → 12,740km wide

**Where is Earth?**  
Earth is the third planet in our solar system. It is 150 million kilometres from our Sun.



1. Mercury, 2. Venus, 3. Earth, 4. Mars, 5. Jupiter, 6. Saturn, 7. Uranus, 8. Neptune, Kuper Belt

**Did you know?** Earth is in the 'Goldilocks zone', its distance from the sun makes Earth not too hot or cold for life.

**What kind of planet is Earth?**  
71% of Earth is covered in water. However, Earth is a terrestrial planet.



crust, mantle, outer core, inner core

Earth has large oceans, rivers, canyons, mountains, volcanoes and sheets of ice.

Planet type	terrestrial
Moons	1
Rings	0

**Time on Earth**  
One day and night on Earth takes 24 hours.

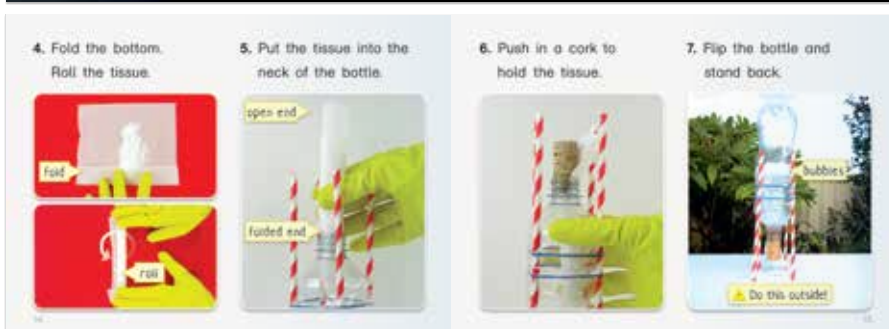


One year on Earth is 365 Earth day-and-nights. This is how long it takes Earth to orbit our Sun.



365 days

4. Fold the bottom. Roll the tissue.
5. Put the tissue into the neck of the bottle.
6. Push in a cork to hold the tissue.
7. Flip the bottle and stand back.



Do this outside!

Solar System Science		
Pack (10)	ISBN 9781740496452	\$86.95



**Mercury**  
Level: 15  
ISBN: 978 1 74144 447 6  
\$9.15



**Venus**  
Level: 16  
ISBN: 978 1 74144 013 3  
\$9.15



**Earth**  
Level: 16  
ISBN: 978 1 74144 025 6  
\$9.15



**Mars**  
Level: 16  
ISBN: 978 1 74144 040 9  
\$9.15



**Jupiter**  
Level: 15  
ISBN: 978 1 74144 043 0  
\$9.15



**Saturn**  
Level: 15  
ISBN: 978 1 74144 203 8  
\$9.15



**Uranus**  
Level: 15  
ISBN: 978 1 74144 313 4  
\$9.15



**Neptune**  
Level: 15  
ISBN: 978 1 74144 330 1  
\$9.15



**Pluto**  
Level: 16  
ISBN: 978 1 74144 027 0  
\$9.15



**Moons**  
Level: 16  
ISBN: 978 1 74144 386 8  
\$9.15

**Customer Order Form**

Your Era Consultant/Supplier is: \_\_\_\_\_

<p><b>INVOICE TO:</b>          school/company name: _____</p> <p>contact: _____</p> <p>phone: _____ fax: _____</p> <p>email: _____  <small>*required for confirmation of order</small></p> <p>*your Order No: _____ dept: _____</p> <p>signature: _____ date: _____  <small>*No order accepted without an order number</small></p>	<p><b>DELIVER TO:</b>          attention of: _____</p> <p>delivery address: _____          _____</p> <p>_____ postcode: _____</p> <p>phone: _____</p> <p>delivery required by: _____</p>
--	--

If you fax an order, please email us the order number and date in the subject box. We will then confirm receipt of your fax order by email.

Special instructions: \_\_\_\_\_

ISBN or Pack ID	title	format	qty	unit price	total

Promotional code

--	--	--	--	--	--	--

-\$
Add freight and handling
<b>\$ TOTAL</b>

**Terms & Conditions**

1. Prices include GST. 2. Prices are subject to change without notice. 3. Errors & omissions excepted.

**Freight and Handling**

Order weights	Example pack quantities	Freight charges
up to .5kg (500 grams)	2 picture books or 4 WINGS series small book titles	\$9.95
over .5kg and less than 1 kg	6 Picture books or 14 of any WINGS series small book titles	\$12.95
over 1 and less than 5 kg	30 Picture books or 70 of any WINGS series small book titles	\$19.55
over 5 and less than 15 kg	84 Picture Books or 196 of any WINGS Series titles	\$29.95
over 15 and less than 25 kg	144 Picture Books or 336 of any WINGS Series titles	\$42.95
over 25 kg and less than 50 kg	300 Picture books or 700 of any WINGS series titles	\$59.95
over 50 kg	more than 300 Picture books or 700 of any WINGS series titles	\$79.95
<b>Additional fees apply if</b>	Ordering less than 5 books	\$10.00
	Delivery to remote areas (including Tasmania)	\$15.00