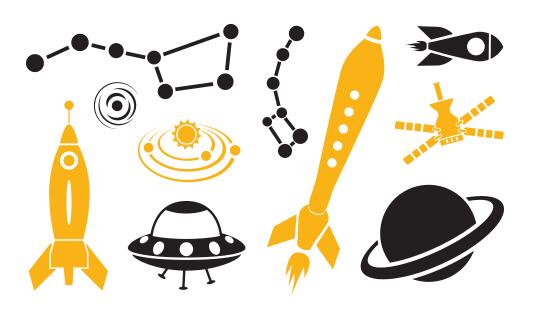


FOR FLYING

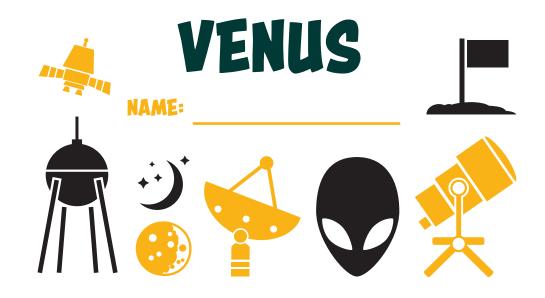


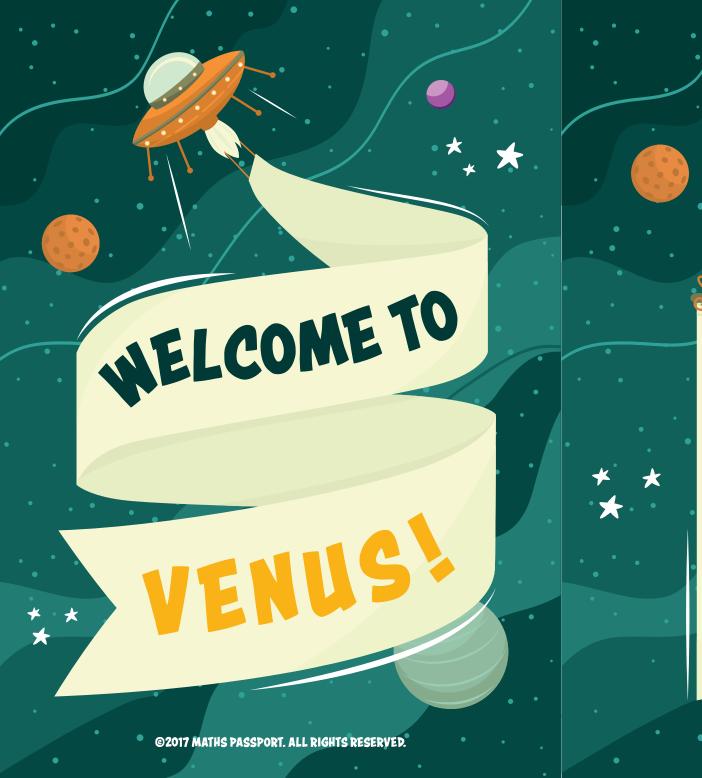
@2017 MATHS PASSPORT. ALL RIGHTS RESERVED.



MATHS PASSPORT

memorable mathematics for children







©2017 MATHS PASSPORT. ALL RIGHTS RESERVED.

WHAT I NEED TO DO!

THESE ARE THE TARGETS I NEED TO ACHIEVE TO COMPLETE VENUS	DATE I FIRST MET THE TARGET	DATE I MET THE TARGET FOR A SECOND TIME	DATE I COMPLETED THE TARGET
I CAN RECOGNISE ANY MULTIPLE OF 4			
I CAN IDENTIFY THE HIGHEST COMMON FACTOR (HCF) OF TWO NUMBERS			
I CAN RECALL ROOTS OF ALL SQUARE NUMBERS TO 144 AND USE THE NOTATION FOR SQUARE ROOT (\checkmark)			
I CAN COUNT UP AND DOWN IN THOUSANDTHS			
I CAN ROUND ANY NUMBER UP TO 1,000,000 TO THE NEAREST 1,000			
I CAN COUNT FORWARDS AND BACKWARDS WITH POSITIVE AND NEGATIVE NUMBERS THROUGH ZERO			



WARP SPEED!

YOU TRAVELLED THROUGH:



DID YOU Z



THE PLANET VENUS IS NAMED AFTER THE ROMAN GODDESS OF LOVE AND BEAUTY!





VENUS IS THE BRIGHTEST PLANET IN THE SOLAR SYSTEM AND THE SECOND BRIGHTEST OBJECT IN OUR NIGHT SKY (THE MOON IS THE FIRST)!

DESPITE BEING FURTHER AWAY FROM THE SUN THAN MERCURY VENUS IS THE HOTTEST PLANET IN OUR SOLAR SYSTEM! THIS IS BECAUSE VENUS' THICK CLOUDS TRAP THE SUN'S HEAT LIKE A GREENHOUSE. THE TEMPERATURE ON VENUS IS ABOUT 460'C!





IT ONLY TAKES VENUS 225 DAYS TO ORBIT THE SUN, BUT OVER 100 DAYS TO SPIN ONCE (TURN FROM NIGHT TO DAY)!

VENUS' BRIGHTNESS COMES FROM THE SUN'S LIGHT REFLECTING OFF THE THICK CLOUDS WHICH SURROUND VENUS. THESE CLOUDS ARE ACIDIC AND ARE SO THICK THAT SCIENTISTS HAVE FOUND IT DIFFICULT TO STUDY THE SURFACE OF VENUS!

