Visit Trail



Space Activity Badge

Beaver Scout Trail

Name:	Colony:	
Date:		

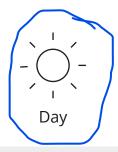


To begin the trail, go to the **Our Solar System** gallery and visit the **Sun & Moon** exhibits.

Question 1

When do you see the sun?

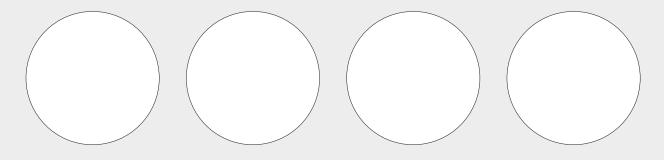
Circle your answer



Night

Question 2

What are some of the things that you can see in the night sky? Draw a picture of each of them in the circles below, and write what they are.





Do we see stars during the day?

Circle your answer

Yes



Question 4

What is our nearest star?

Sun



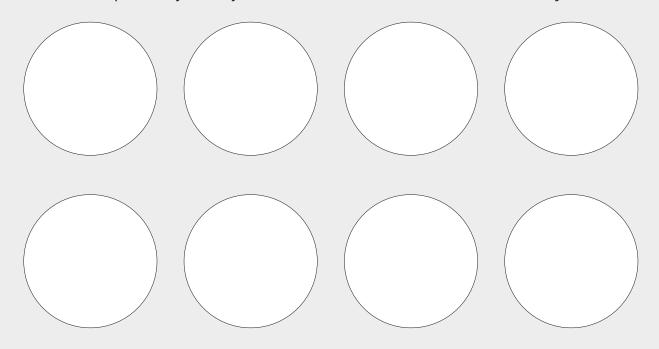
Question 5

What are the names of the eight planets in our Solar System?

Mercury
Venus
Earth
Mars
Jupiter
Saturn
Neptune
Uranus

What are some of the things that you can see in the night sky?

Draw a picture of each of them in the circles below, and write what they are.





Now go to the **Into Space** gallery and look at the Tim Peake and Principia exhibit.

Question 7

Which of these pieces of the Orlan spacesuit is on display in the exhibit?

Circle the answer

Boot



Helmet

Question 8

Which of these space tools is NOT on display in the exhibit?

Circle the answer



Hammer

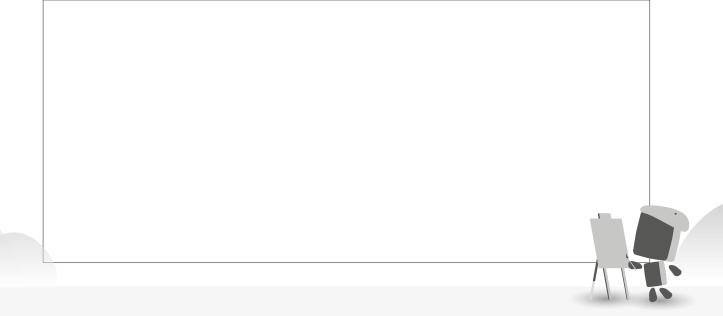
Spanner



+	Questi	on 9	
Draw a picture of	one of the space tools t	hat you can see. What	is it used for?
			+
			+

Have a go at using Professor Clegg's Observatorium.

Draw a picture of one constellation that you can see in the night sky. What is it called?



Can you find these words in the word search below?

bright	dark	day	light	Moon	night	planets	reflect	stars	Sun
				·	ı	1			
S	U	N	S	M	S	Т	Α	R	S
R	F	R	E	F	L	Е	C	$\left(-\right)$	С
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Р	S	U	В	N	0	В	V	L	K
L	Υ	M	M	Н	D	R	В	А	Α
ı	G	О	L	D	D	I	S	N	М
G	F	0	Н	W	A	G	Υ	Е	Е
Н	J	Z	K	Z	R	H	K	Т	K
T	J	R	L	E	K	T	L	S	Н
Q	K	А	D	A	Y	С	В	0	Р