



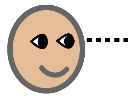
WHAT



TOTAL LUNAR ECLIPSE

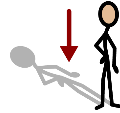
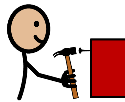


The Moon will look different on September 27.

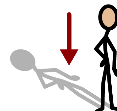
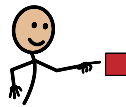
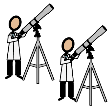


27

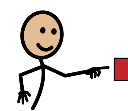
Earth will make a shadow on the Moon.

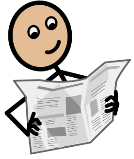


Astronomers call this shadow a total lunar eclipse.



People in North America can watch this eclipse.





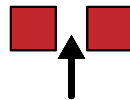
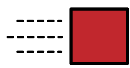
news page



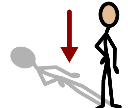
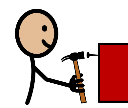
Why do we have a lunar eclipse ?



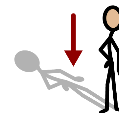
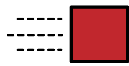
Sometimes Earth moves between the Sun and Moon.



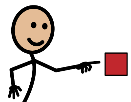
The Sun shines on Earth and makes a shadow.



The Moon moves through the shadow.



This is a lunar eclipse.

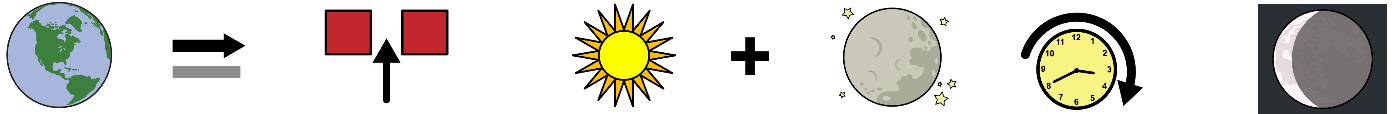




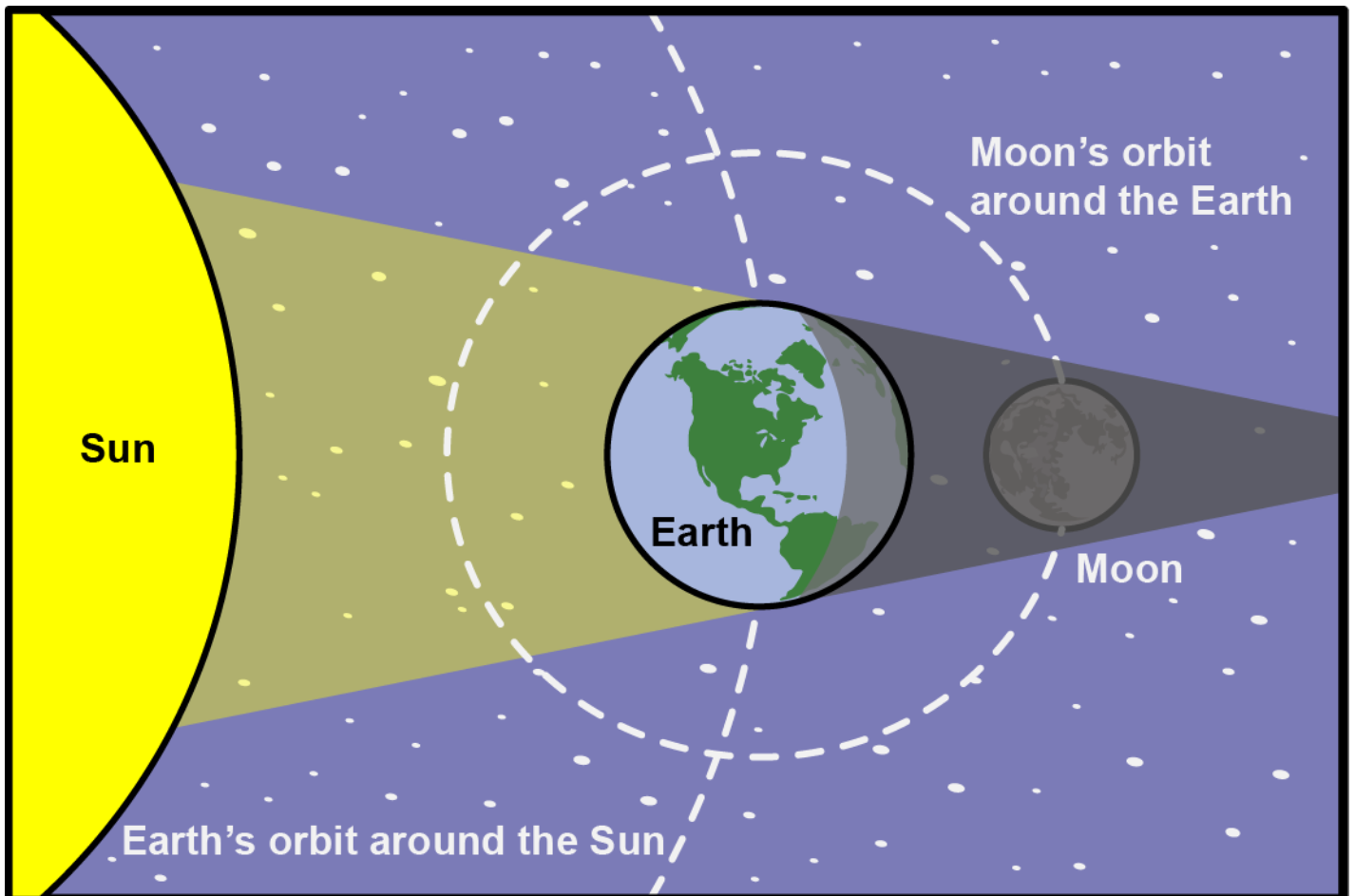
news page



The Earth will be between the Sun and Moon during the eclipse.



This drawing shows how they will look:

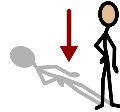




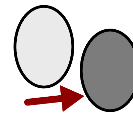
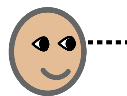
news page



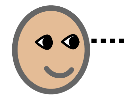
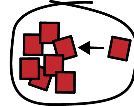
Earth's shadow will cover the Moon.



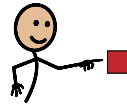
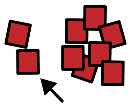
The Moon will look darker.



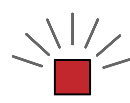
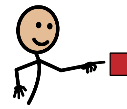
The Moon will also look red.



Some people call this a "blood moon" eclipse.



Many people will be watching this special eclipse.





news page



The eclipse will last about three hours.

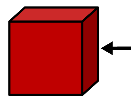


3



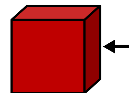
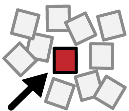
One side of Earth will be toward the Moon.

1



Only

people on that side can watch the eclipse.



North America will be toward the Moon.



People in North America can watch the eclipse.

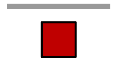
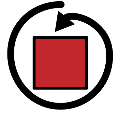
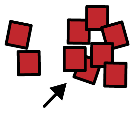
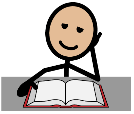




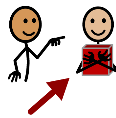
news page



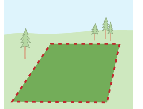
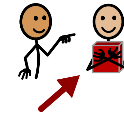
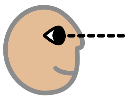
Learn more about the eclipse at the website below.



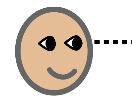
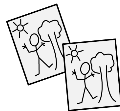
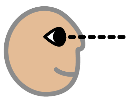
Type the name of your city and state.



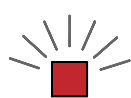
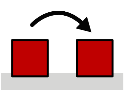
See what time the eclipse will start in your area.



See drawings of how the Moon might look.

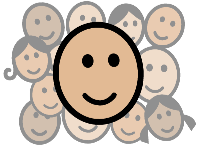


Then enjoy the special nighttime sky on September 27 !



27 !





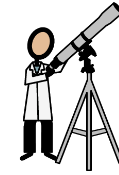
people in the news



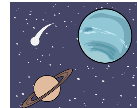
WHO



ASTRONOMER



An astronomer is a scientist who studies space.



An astronomer may study a



planet,



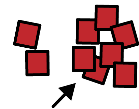
star,



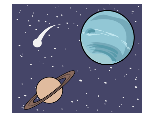
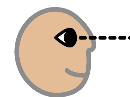
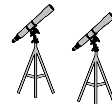
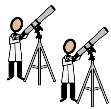
comet



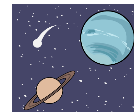
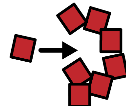
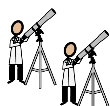
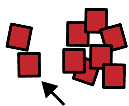
and more.



Astronomers use large telescopes to see space.



Some astronomers help with space missions.





places in the news



WHERE



NORTH AMERICA



North America is one of Earth's seven continents.



=

1



7



It is the third largest continent.



=



The eastern border of North America is the Atlantic Ocean.



=



The western border is the Pacific Ocean.



=



The longest river in North America is the Mississippi River.



=

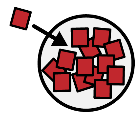




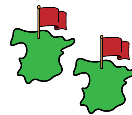
places in the news



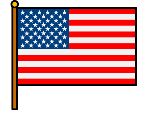
North America includes



large countries:



the U.S.,



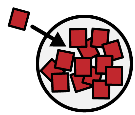
Canada



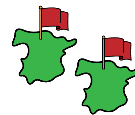
and Mexico.



North America includes



small countries:



Cuba,



Jamaica,



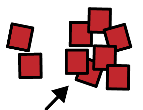
Panama,



Nicaragua



and more.



The continent's tallest mountain is Denali, in Alaska. *



* This mountain was known as Mount McKinley from 1917 until August 2015.



Moon Cookies

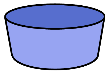


 NEED

2 C powdered sugar



medium bowl



36 chocolate sandwich cookies, crushed



1 gal. zip-top freezer bag



8 oz. cream cheese, softened



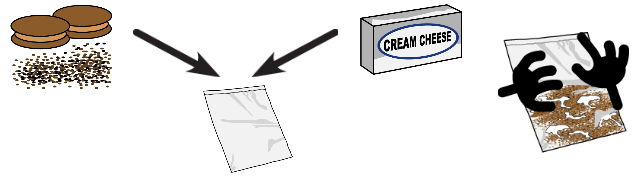
tablespoon



1. Put powdered sugar into bowl.



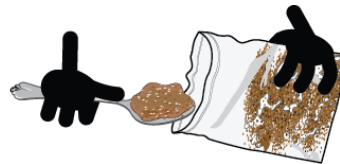
2. Put crushed cookies and cream cheese into bag. Squeeze out air. Seal.



3. Squeeze bag to combine cookies and cream cheese.



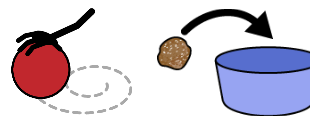
4. Spoon out 1 heaping tablespoon of mixture.



5. Use hands to form into 1-inch balls until mixture is gone.



6. Roll each ball in powdered sugar.



7. Eat.





joke page



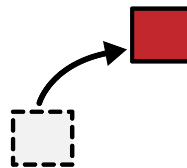
● Knock, Knock.  

Who's there ? 

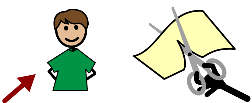
● Eclipse. 

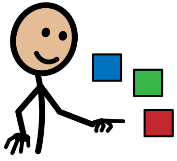
Eclipse who ?  

● Eclipse coupons from the paper.



He clips



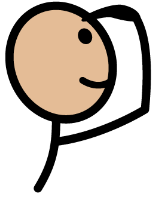


game page



Choose the pictures about TOTAL LUNAR ECLIPSE.

watch



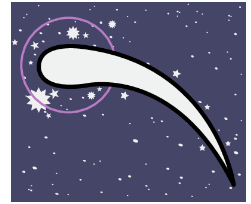
eclipse



mow grass



comet



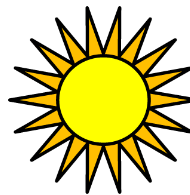
sports



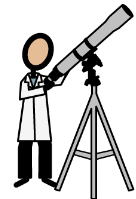
North America



Sun



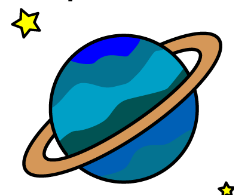
astronomer



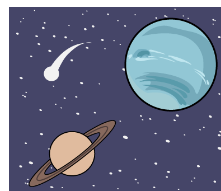
Moon



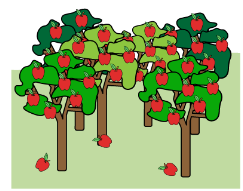
planet



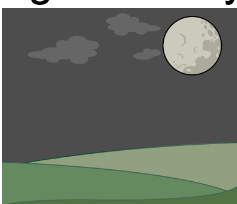
space



orchard



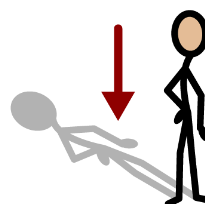
nighttime sky



cards



shadow



Earth





review page



1. **WHAT** is this paper about ?



The Queen's Record



Total Lunar Eclipse



The Pope Visits



2. **WHO** is a scientist that studies space ?



astronomer



dentist



farmer



3. **WHERE** will people be able to watch the eclipse ?



Australia



Asia



North America



4. **WHAT** does Earth make during an eclipse ?



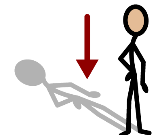
rain



explosion



shadow



5. **WHAT** looks different during an eclipse ?



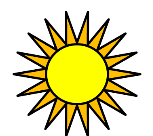
Moon



stars



Sun



6. **WHEN** should you go outside to see the eclipse ?



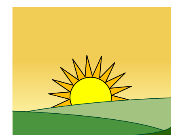
noon

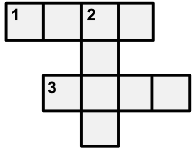


nighttime



dawn





puzzle page



ACROSS 

DOWN 

1  shadow

2  astronomer

6  North America

3  watch

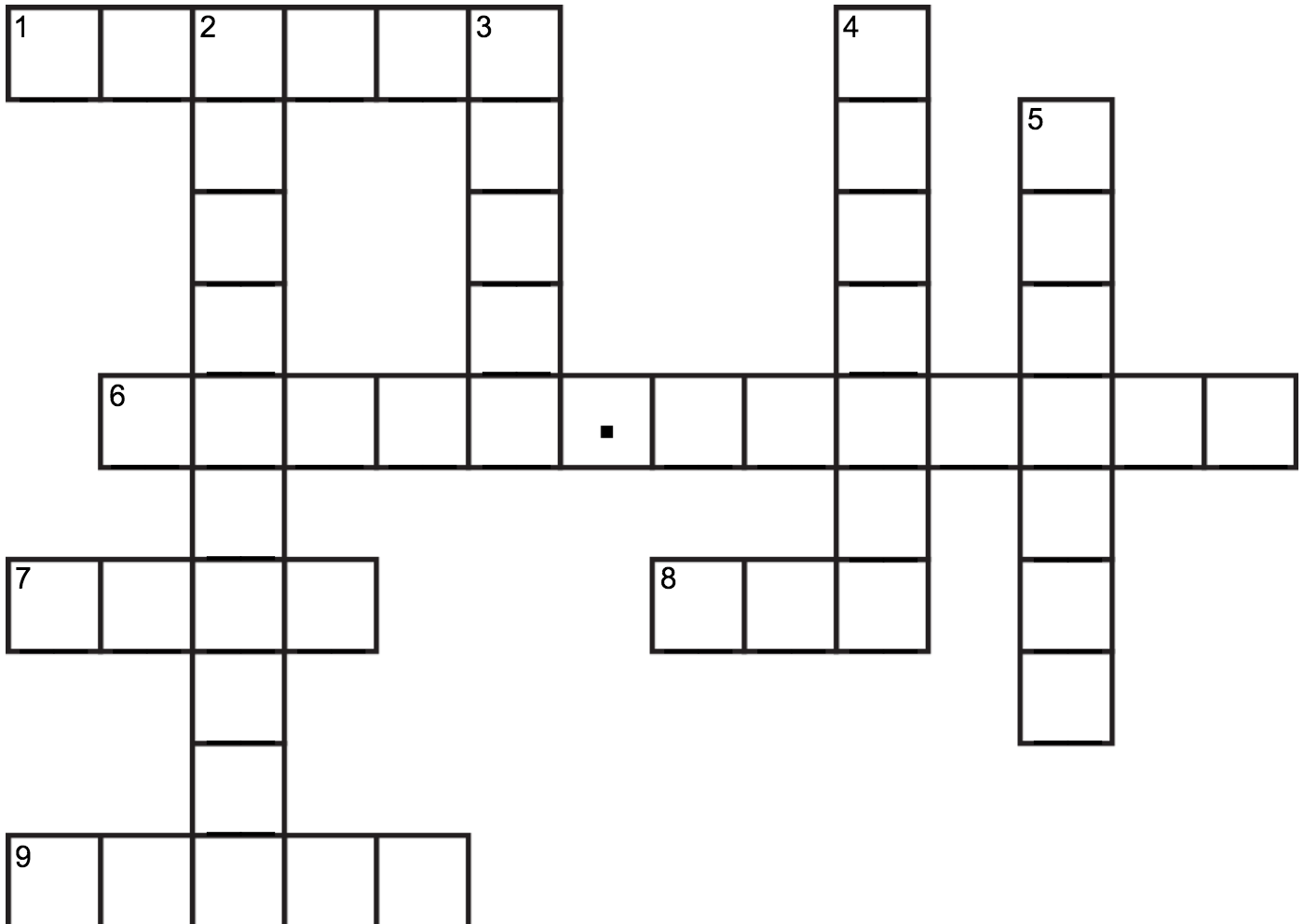
7  Moon

4  between

8  Sun

5  eclipse

9  Earth

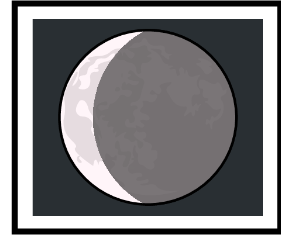
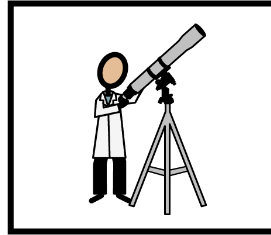
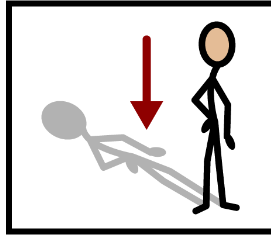
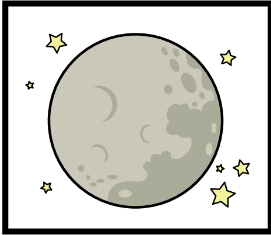



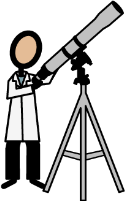
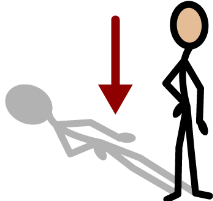


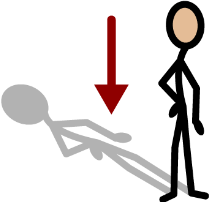
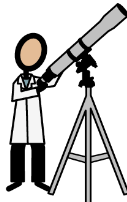

	4		3
1		2	
	2		1
3		4	

sudoku page



Fill in the grid using the pictures below so that every row, every column and every large box contains the following four items:



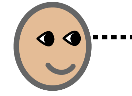
			
			
			
			



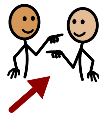
think page



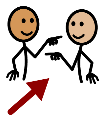
1. DESCRIBE how the Moon usually looks.



2. WHY would you like to travel in space ? Why not ?



3. WHY would you like to watch the eclipse ? Why not ?

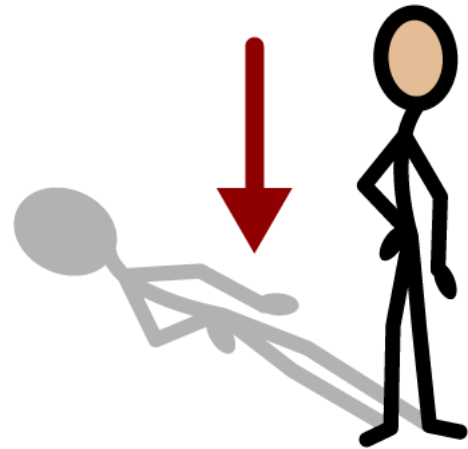




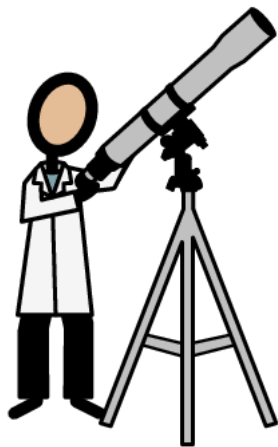
Moon



shadow



astronomer



eclipse

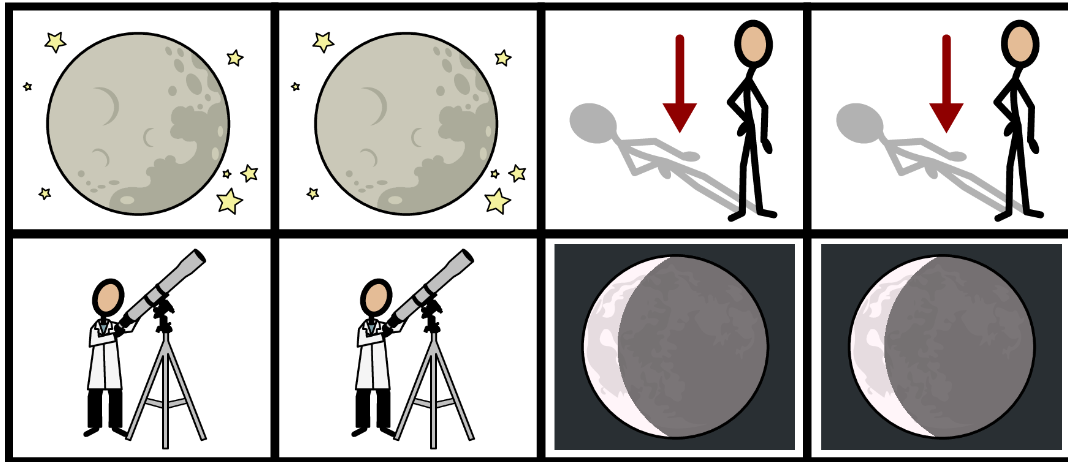




printing page



Cut out the items below and paste answers into the sudoku page.



Cut out the items below to use as errorless choices for the review page.

