

NATIONAL SCIENCE AND TECHNOLOGY WEEK

Imagine you are in 2050. What are three things that we can have in the future? Draw and write their names.



Nowadays there are millions of apps for your mobile phone. Most of them are very important and they can be very useful. We have applications for many different uses such as checking the weather, managing your shopping list, meeting people, or organizing your day. You can even use them to learn English by downloading dictionaries or games. The advantages of these programs are many: you can use them everywhere, they are attractive, and they are very easy to use.

Now, you will be an app maker. Design your own app, its icon and explain how people will use it.



Name of my app: _____

My app helps people _____

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Write what appliances people use in their home.

Add 2 more appliances you use at home.

You can ask your parents for help.

<p>Why do we use monitors?</p> <p><i>We use them to see images.</i></p>	<p>Why do we use vacuum cleaners?</p> <p>_____</p> <p>_____</p> <p>_____</p>	<p>Why do we use smartphones?</p> <p>_____</p> <p>_____</p> <p>_____</p>	<p>Why do we use _____?</p> <p>_____</p> <p>_____</p> <p>_____</p>
<p>Why do we use blenders?</p> <p>_____</p> <p>_____</p> <p>_____</p>	<p>Why do we use tablets?</p> <p>_____</p> <p>_____</p> <p>_____</p>	<p>Why do we use air conditioners?</p> <p>_____</p> <p>_____</p> <p>_____</p>	<p>Why do we use _____?</p> <p>_____</p> <p>_____</p> <p>_____</p>

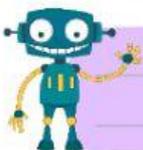
Here are some fun facts about technology. Circle your favorite one.
Do research and add one more fun fact yourself.

The first coin operated video games were introduced in the 1970's with titles such as 'Computer Space' and 'Pong' gaining popularity.

Televisions used to be black and white.

AIBO, the robot, likes to dance & play with his toys - It is called an AIBO pink ball, he also likes to perform tricks with them.

There are over 35 billion Google searches every month.



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The moon and stars are objects in the sky. Let's learn about them.

We see stars shining at night.

Stars make their own light.

We see the moon shining at night.

It does not make its own light.

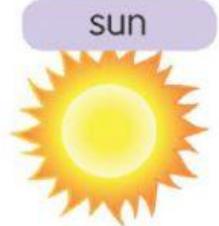
Light from the sun makes the moon shine bright.



moon



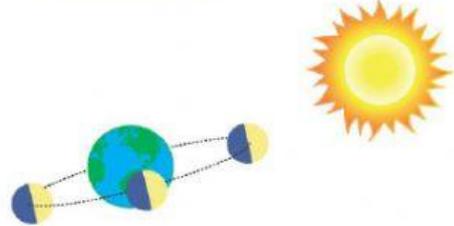
Earth



The sun shines on the moon in different ways.

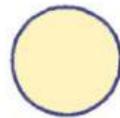
We can see changes on the moon.

We call these changes 'the phases of the moon'.



What are the phases of the moon? Look them up and write their names below.

PHASES OF THE MOON





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It is very fun to learn about the moon. Read the facts. Can you find more information about this topic?

Then, do the next activity and keep a moon journal for a month.

The moon is covered in craters from impacts of meteors and comets.

There are about 500,000 craters on the surface of the moon.

It takes 29 days and a half for the moon to complete all of the four phases.

The moon rises at a different time each day of the month.

Observe the moon each night. Write the first observation date below.

Draw and fill in the circle to show how the moon looks.



MY MOON JOURNAL

First Observation Date: _____

○	○	○	○	○	○	○
○	○	○	○	○	○	○
○	○	○	○	○	○	○
○	○	○	○	○	○	○

