

# solar

*'soh-lur'*

origin: sol (Latin)

Sun



# battery

*'by-oh-m'*

origin: battuere (Latin)

To beat or strike



# bulb

*'buh-lb'*

origin: βολβος ('bolbos', Greek)

Onion or bulging root



# electricity

origin: ἤλεκτρον

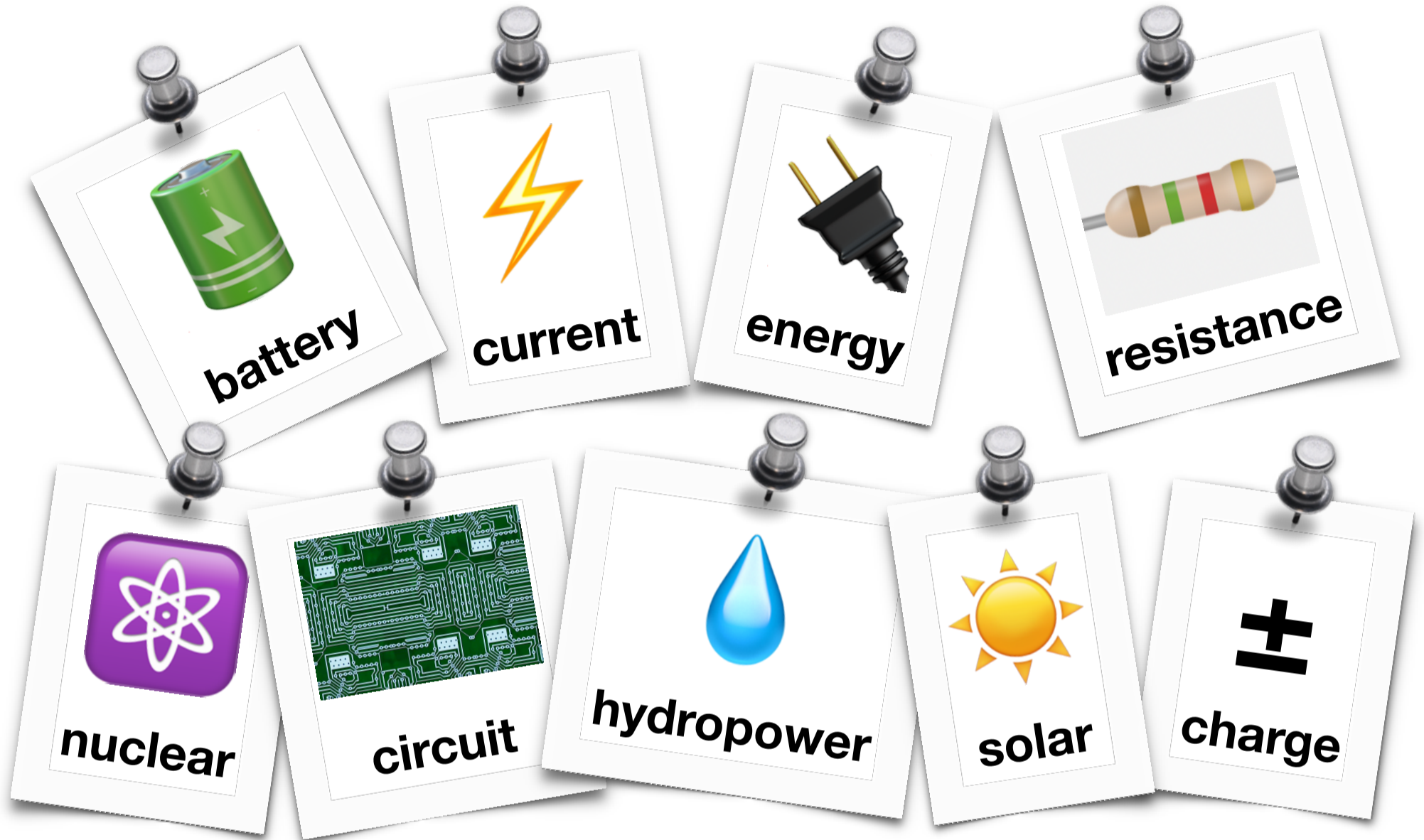
('elektron', Greek)

amber (which acquires a static electric charge when you rub it)

# Match it up

electricity 

Match each electricity-themed word up to its root. One has been done to get you started.



**battery**  
battuere (Latin)  
to beat or strike

**energeia** (Ancient Greek)  
activity, force

**circuire** (Latin)  
to go around

**hydor** (Greek)  
water

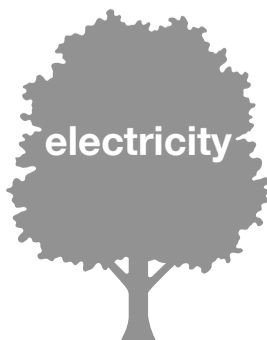
**nux** (Latin)  
a nut, a kernel

**resistere** (Latin)  
to make a stand, oppose

**carricare** (Latin)  
to load up a *carrus*  
(wagon)

**currere** (Latin)  
to run

**sol** (Latin)  
the sun



# Finish the phrase

electricity 

Chose the best electricity-themed word below to complete the people's sentences.

circuit

current

solar

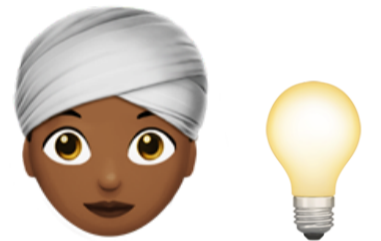
bulbs

hydropower



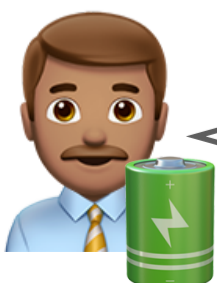
Our spaceship is powered by energy from the sun, collected by \_\_\_\_\_ panels.

In my house, we've switched to energy-saving light \_\_\_\_\_.

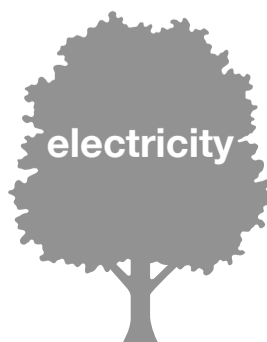


Here in Norway, we use rivers and dams to generate \_\_\_\_\_.

An electrical \_\_\_\_\_ is produced by the movement of electrons.



Every electrical \_\_\_\_\_ needs a power supply to work.



# Picture this

electricity 

In each box, write a electricity-themed word you've learned and say what the word's root is. Then draw a picture to illustrate that word.

My word is : \_\_\_\_\_

My word is : \_\_\_\_\_

