

Earth Day Task Cards 1

Earth Day was first celebrated in...

a) 1776
b) 1492
c) 1970
d) 2013

Earth Day Task Cards 3

70% of Earth is covered by water. The rest is covered by land. What % of the Earth is covered by land?

a) 30%
b) 40%
c) 10%
d) 20%

Earth Day Task Cards 2

Why should we recycle paper products?

a) Paper takes hundreds of years to break down.
b) Paper can be toxic.
c) Making new paper uses more energy than recycling it. Less trees are cut.
d) None of these are true.

Earth Day Task Cards 4

There are 7 continents on the Earth. Which name below is not a continent?

a) Asia
b) Greenland
c) Africa
d) Europe

7 Complete Sets of Science Task Cards

- 244 Cards In All
- Easy answer forms for both multiple choice and extended response questions.
- Complete answer keys are included in each set.
- Kid-friendly graphics

Science Brain Builders 13

If you can't get to shelter during a thunderstorm, how could you stay safe?

a) Stand under a tree.
b) Walk to the nearest road.
c) Go into a low spot and crouch down.
d) Go to an open field.

Science Brain Builders 15

What two parts of a battery must touch a conductor to make a circuit?

a) the positive pole and the negative pole
b) the positive pole and the top
c) the side of the battery and the negative pole
d) the side of the battery and the bottom

Science Brain Builders 14

What two parts of a light bulb have to touch a conductor for the bulb to light?

a) The glass bulb and the thread.
b) The thread and the contact.
c) The wires and the glass bulb.
d) The thread and the contact.

Science Brain Builders 16

What part of the light bulb is the arrow pointing to?

a) the glass bulb
b) the thread
c) the contact
d) the wires

Mostly Magnets 1

Where is the magnetic field the strongest on a bar magnet?

a) at the poles
b) in the middle of the magnet
c) close to the north pole
d) close to the south pole

Mostly Magnets 3

A U-shaped magnet is called a ...

a) a disk magnet
b) a bar magnet
c) a horseshoe magnet
d) a cow magnet

Mostly Magnets 2

If you place a magnet on a piece of wood and let it float in water, one end of the wood will turn and point North. Why?

a) The magnet is light.
b) The magnet is attracted to the North magnetic pole.
c) The water pushes the wood.
d) The magnet repels the North magnetic pole.

Mostly Magnets 4

Farmers sometimes place a magnet (called a cow magnet) in a cow's stomach. Why would they do this?

a) To find coins that the cow swallowed
b) To give the cow more iron in their diet
c) To pick up pieces of metal the cow has swallowed
d) To keep the cow near metal fences

Animal Adaptation Task Cards 29

Describe two physical adaptations (body parts or body covering) of a wolf. Tell how they help it to survive.

Animal Adaptation Task Cards 31

Describe an animal that is camouflaged. Tell how the camouflage helps it to survive.

Animal Adaptation Task Cards 30

Describe two behavioral adaptations (what they do) of an elephant. Tell how these behaviors help the elephant survive.

Animal Adaptation Task Cards 32

A black bear living in Canada is unable to survive outside in the winter. Describe how the bear will survive during the winter months.

Science Brain Builders Animal Adaptation Task Cards

Name _____

Extended Response Items

<p>29</p> <p>_____</p> <p>_____</p> <p>_____</p> <p>_____</p>	<p>31</p> <p>_____</p> <p>_____</p> <p>_____</p> <p>_____</p>
<p>30</p> <p>_____</p> <p>_____</p> <p>_____</p> <p>_____</p>	<p>32</p> <p>_____</p> <p>_____</p> <p>_____</p> <p>_____</p>

Heating Up! 17

Amey noticed that her upstairs bedroom was warmer than the basement. This is because...

a) Upstairs rooms always have more heat vents.
b) Warm air rises, and cool air sinks.
c) Cool air rises, and warm air sinks.
d) The basement usually has less windows.

Heating Up! 19

Ivan noticed that during the summer months, cloudy days were usually a bit cooler than sunny days. What would cause this?

a) Clouds are cold.
b) Clouds block some of the sun's radiant heat.
c) Heat escapes on cloudy days.
d) Sunlight hits other parts of the Earth on cloudy days.

Heating Up! 18

Which example below is a natural source of heat?

a) sunlight
b) a blow dryer
c) an oven
d) a car's engine heating up

Heating Up! 20

When you boil water in a pan on the stove, a convection current is created. This means...

a) Warm water moves sideways.
b) Cool water rises, warm water sinks.
c) Warm water rises, cooler water sinks.
d) Bubbles heat up the water.

Science Brain Builders Mostly Magnets Task Cards Answer Form

Name _____

Write the letter for each answer in the numbered box that matches the card.

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20
21	22	23	24
25	26	27	28

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