

acadience reading k-6

Student MaterialsGrade 4 | Benchmark 1

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Acadience Learning Inc.

For use with remote testing

How to Make Dill Pickles

Would you like to make a tasty treat that's fun to eat anytime? Try making your own dill pickles!

Start by gathering the ingredients and kitchen equipment. For storing the pickles, you will need a quart jar with a tightly fitting lid. For making the pickle juice, you will need a deep saucepan and a measuring cup that shows cups and ounces.

The main ingredients for this recipe are cucumbers and dill weed. Both of these are easy to grow if you are lucky enough to have a vegetable garden. If you don't have a garden, you can find them in the produce department at the grocery store. Two other produce items you will need are fresh garlic and a small onion about the size of a golf ball. You will also need salt and sugar to add flavor to the pickles. The liquids you will use to fill the jar are water and white vinegar. The purpose of the vinegar is to keep the cucumbers from spoiling. It will also add that delicious sour taste that makes pickles fun to eat.

To make your pickles, slice five cucumbers lengthwise and stand the slices in the quart jar. Next, create the juice that will flavor the pickles. Pour nine ounces of water and five ounces of vinegar into the saucepan. Peel the onion and one clove of garlic, and add them to the liquid. Then put in two heads of dill weed. Add one fourth teaspoon of sugar and one tablespoon of salt.

For the next step, ask an adult to help you. Heat the pickle juice over medium high heat until it reaches a boil. Then pour it over the cucumbers and put the lid on the jar. Let the pickles cool overnight before storing them in the refrigerator. Your pickles will be ready to eat in about ten days. Use them on burgers or sandwiches, or enjoy a pickle all by itself for a cold, crunchy treat!

Water Skiing

began by putting on our skis on dry land. Kimberly, our instructor, demonstrated how to adjust the ski bindings, the attachments that hold the skis to your feet. She said that the bindings should be tight enough to hold the feet securely but loose enough to come off instantly in a fall. While still on dry land, I stood and gripped a rope while Kimberly gently tugged on it. This was to give me an idea of what it would feel like to be pulled by the boat. Kimberly also taught us to use hand signals. She explained that a thumbs up meant "faster" and thumbs down meant "slower." We also learned to shout "Hit it" when we were ready to ski.

After reviewing the basics, Kimberly thought that we were ready for our first attempt. We moved into the water and Kimberly instructed us to get into position by putting our knees to our chests. She described how the tips of the skis should be parallel to each other and should stick out of the water. When it was my turn, Kimberly reminded me to lean back and relax. I did my best, but I tumbled over and swallowed some water. I laughed as I got myself back into position. Kimberly said I had done fine for a first try. She suggested that I simply allow the boat to pull me out of the water. This advice helped a lot. On my next attempt I stood up on my skis. On my third attempt, I skied about twenty yards before I fell.

By the end of the afternoon, I could ski about a hundred yards without falling. Even though I stayed directly behind the boat where the water is the smoothest, I was thrilled by the excitement of learning to water ski. I'm eager for tomorrow's lesson, because I want to learn to jump over waves. With Kimberly's help, I'm sure I'll be able to do it.

The Power of Magnets

Long ago, a shepherd stepped onto a large black rock and found he couldn't move his feet or his walking staff. An invisible power held the nails in his shoes and the metal tip of his staff to the rock! He pulled his feet free and stepped away. Then he dug up the strange rock and showed it to his neighbors. The rock he had found was lodestone, a natural magnet.

The Greeks started telling this story four thousand years ago. That was when people first learned that lodestone attracted anything that had iron in it. Soon stories about the power of the rock spread. Some said that a thin piece of the stone floating on water would always point north. That story was true, but others were not. Some people claimed that the rock could heal the sick. Many said that ships lost at sea were wrecked by islands made of lodestone. They said that by pulling on nails and other metal parts, the islands led ships off course and made them crash on the rocks.

Many years later, people began to learn the facts about magnets. They found they could use electricity to create a magnetic effect. One early scientist even figured out that a compass points north because the Earth itself is a giant magnet.

Today we know much more about magnets, and we use them in many ways. In medical machines, magnets let doctors look at bones and organs inside the human body. They help make doorbells ring, and they help computers store information. They even help us learn about space. The Rover, a small vehicle that rolled over the surface of Mars, used magnets to collect dust for scientists to study. Now some inventors are working on ways to use magnets to make robots move. Others think magnetic fields can protect a spacecraft from the sun's rays. Thousands of years after the first magnet was found, we are still learning about the power of magnets.

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Practice 1

After playing in the dirt, Sam went

home summer was

to wash her hands.

Practice 2

On her way home, she

chair sleep saw

an ice cream truck.



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G4/Benchmark 1

The Lizard Store

Lisa flopped onto her bed and gazed at the walls of her room. Today she was finally going to

though friends get! Pictures of puppies, kittens, remembered two, and even gorillas peered at her from her			
some bedroom salesclerk walls. There was no doubt that Lisa wild adapting an animal lover. Whether the animal was			
will big or small, furry or smooth, Lisa sold was easily wild about it.			
The only problem was that Lisa was allergic also to furry pets. The slightest whiff others would			
her sneeze, cough, and itch. She long calm visited a friend who had a rabbit any animal, and her eyes swelled shut			
for get was hours. Owning a dog, a cat, or going even gazed a hamster was impossible for her and this made Lisa			
sad. She tried to make up for it with her animal turtles posters, but she still longed for a pet notice shut			
She didn't have to be sad still any longer, though. Today she and Dad pets because going to			
Lou's Lizard Land to pick out an solution got animal companion. There would be no fur or animal to irritate curled			
Lisa's nose at this store walls, because they only sold lizards, snakes, green turtles, and frogs.			
When Dad's car pulled up to the owning companion, Lisa dashed outside. "Hop in," said			

Dad, "visited we've longer got some shopping to do!"
At the didn't store, they looked inside every cage and store irritate would glass
Cat Some Type of the animals hid, while others won't seemed not to notice the two humans. Lisa have almost stopped in front
of one aquarium that looked eyes held a small green lizard moving slowly up a lose branch best lose. When it noticed Lisa,
it gazed at her and rabbit curled its long tail around the branch.
She big made said to her Dad excitedly, "Come look at this sales shoulders shoulders." Dad hurried over to see, and a
impossible salesclerk later lizard approached and told them that the lizard evening environments was a chameleon, a type of lizard that
different skill change the color of its skin to can adapt to temperature, light, and mood.
Lisa feet could that this particular lizard was a pick ride green color. She remembered reading
that when pet lizards were green, they were usually color feeling calm. She also noticed that the lizard's creature
feet curled almost completely around the lizard's in its cage. "That's so they can smile cough climb trees
easily," said the sales three clerk. "Eventually, the lizard will actually prefer to snakes ride on your shoulders

lizards world and see the with you." completely particular aquarium Lisa could hardly wait to take her new pet home. The salesclerk told her that the probably hop hurried hamster lizard would probably be shy at first, but its skill in change to different environments would adapting furry very make it a hid good pet. said bedroom bed Later that evening, Lisa goodnight to her new pet. "It won't said be long until we're best house trees said friends!" she peered with a smile.

