Next time you see a pigeon flying across the sky, look at it carefully! Is it holding a can? Or a camera? Or wearing a backpack? If it's a carrier pigeon, it just might be a working bird.

You've probably heard of working dogs that help police officers, or horses that help farmers. Did you know that carrier pigeons can be trained to help people too? What kind of jobs do these birds perform?

**Mailman**

Carrier pigeons can be trained to carry messages to people. The note is placed into a small skinny can. The can is tied to the pigeon's leg. Then the pigeon flies off to deliver the note.

Carrier pigeons are good messengers because they're fast and can fly long distances. They also have a good sense of direction. They can even reach places that people can’t.

More than 800 years ago, Genghis Khan, an Asian ruler set up pigeon post offices across his lands! As recently as 2010, Cuba used pigeons to send election results to its mountain people.

**Lifeguard**

From high up in the sky, specially trained pigeons can spot orange life jackets in the ocean. Sometimes it is difficult for humans to spot people lost at sea, especially when the weather is bad. However, pigeons can fly quickly over a large area of water in search of people.

Many years ago, carrier pigeons were used to help our country during wars. “Spy pigeons” had small cameras that were tied to their feet. As a pigeon flew over enemy land, the camera snapped photos of the land below. This would allow our military to see where the enemies were and what they were doing.

The pigeons have probably saved many soldiers’ lives. These “spy” birds had a dangerous job. They had to dodge bullets, poisonous gas, and bullies like hawks.

During World Wars 1 and 2, the USA and its allies even had huge pigeon armies. Thousands of pigeons served! They were like flying soldiers. A few even received medals for their brave work.

**Scientist’s Helper**

In 2006, a group of scientists used pigeons to study air pollution in California. Special backpacks with miniature cellphones were strapped onto pigeons. As the pigeons flew, machines in the backpacks tested to see what gases were in the air. The cell phones sent information about the air to the scientists.

So next time you see a pigeon, stop and watch it closely. What might look like an ordinary bird to most people, might actually be a hard-working mail carrier, a scientist, a lifeguard, or even a spy!

**Spy**

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**Bird Brains at Work**

So next time you see a pigeon, stop and watch it closely. What might look like an ordinary bird to most people, might actually be a hard-working mail carrier, a scientist, a lifeguard, or even a spy!
Bird Brains at Work
by Anita N. Amin

1. What did Genghis Kahn use pigeons for 800 years ago?
   a. He used pigeons to deliver election results.
   b. He used pigeons to find people lost at sea.
   c. He used pigeons to carry messages.
   d. He kept pigeons as pets.

2. What was the author’s purpose for writing this article?
   a. to share fictional stories about pigeons helping people
   b. to teach readers about the lives of wild pigeons
   c. to persuade readers into liking pigeons more
   d. to teach readers about real jobs held by carrier pigeons

3. Explain how pigeons have helped our military during wartimes.

   ___________________________________________________________
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4. Do you think our country’s military still uses carrier pigeons during wartime? Why or why not?

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Match each vocabulary word on the left with its definition on the right.

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<td>b. wearable device that helps a person float in water</td>
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2. What was the author's purpose for writing this article?
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3. Explain how pigeons have helped our military during wartimes.
   Cameras would be strapped to their feet and the pigeons would fly over enemy territory. The camera would automatically snap pictures so our military could see the enemy.

4. Do you think our country's military still uses carrier pigeons during wartime? Why or why not?
   No, they probably do not use pigeons today because we have satellite technology and unmanned drone spy planes.
**Match each vocabulary word on the left with its definition on the right.**

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