

## BUILDING A NEST

*Read the true story below, then make an inference based on the evidence in the story.*

<sup>1</sup>Ornithologists are people who study birds. <sup>2</sup>Sometimes they can get quite technical when they classify birds, and other times, they can be very general. <sup>3</sup>For instance, they may loosely classify waterfowl as any swimming birds. <sup>4</sup>Another general classification is applied to 275 quite different kinds of birds based on the method these birds use to build their nests. <sup>5</sup>All 275 birds, found in different parts of the world, build their nests by crossing leaves, twigs, and grass over and under each other until the nest is formed. Can you infer the name ornithologists have given to all these birds who build their nests in this way?

Your conclusion: \_\_\_\_\_

Which sentence has the best evidence to support your conclusion? \_\_\_\_\_

## THE TIMELINE GAME

*Using the clues, cross out each wrong answer to match each scientist with his invention, and the year of the invention.*

Michael Faraday	Elisha Otis	Edwin Drake	Walter Hunt
1831	1831	1831	1831
1849	1849	1849	1849
1852	1852	1852	1852
1859	1859	1859	1859
oil drill	oil drill	oil drill	oil drill
safety pin	safety pin	safety pin	safety pin
electric generator	electric generator	electric generator	electric generator
safety elevator	safety elevator	safety elevator	safety elevator

- The safety elevator and the oil drill were invented later than the electrical generator and the safety pin.
- Faraday and Hunt made the earliest inventions.
- The oil drill came exactly ten years later than Hunt's safety pin, and Faraday's invention was made before **Otis'** safety elevator.

Faraday \_\_\_\_\_

Otis \_\_\_\_\_

Drake \_\_\_\_\_

Hunt \_\_\_\_\_