

Four Steps_m

How Snakes Smell Their Prey

Step 1

Flicks out its tongue
as it slithers about, moving its head in different directions.



Four Steps+

Step 2

Tongue collects different scents
by picking up particles from the air or ground.

Step 3

Tongue carries particles to Jacobson's organ.

Step 4

Jacobson's organ allows snake to locate prey

Why are these steps important?

It allows the snake to find food.

Rapid Conversion to War Production During World War II

Started with ...

In 1939, Germany and England were at war.
The US was not fighting but was supplying England with war supplies.
The US had not declared war.

Then this happened ...

1940, the US building bigger ships to send war materials to England. In December of 1941 Japan attacked Pearl Harbor in order to destroy the US's fleet. In 1941, The US declared war on Japan. Since Japan and Germany were allies, Germany declared war on the US also.

And that led to this ...

There was a need for VERY large quantities of war supplies, this quickly created a great demand for production.
Federal agencies took on the direction of private companies doing war work.
Senate investigation revealed corruption and mismanagement.

So this happened ...

Roosevelt gave a War Production Board strong regulatory power. could seize vital materials, order industrial plants to convert to war production and prohibit manufacture of products he considered unessential to the war effort.

The results were ...

Production of everyday items like bicycles was cut back or banned. Car factories were ordered to convert production to tanks and other war supplies. Entire new industries were created. Production of all goods nearly doubled. America's production of war materials matched the total output of Germany, Italy, and Japan combined.

Bird's Reproduction Cycle

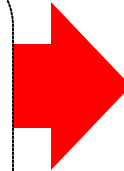
Is about ...

4-step Cycle

process by which other birds are born

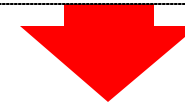
The courtship

Courtship is the way of attracting a mate that is of the right age, sex, and species. The male sings to attract a mate. Many males fluff up their feathers, prance around, and play "case" with the female. The pair then builds a nest together. Some mate for life.



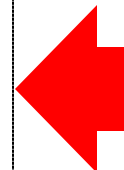
The Egg is fertilized

Inside the mother's body forms a yellow yolk (actual egg) that moves through a tube where it is wrapped in the egg white. As the egg nears the end of the tube, it is coated with minerals that harden into a shell. The egg is now ready to be fertilized.



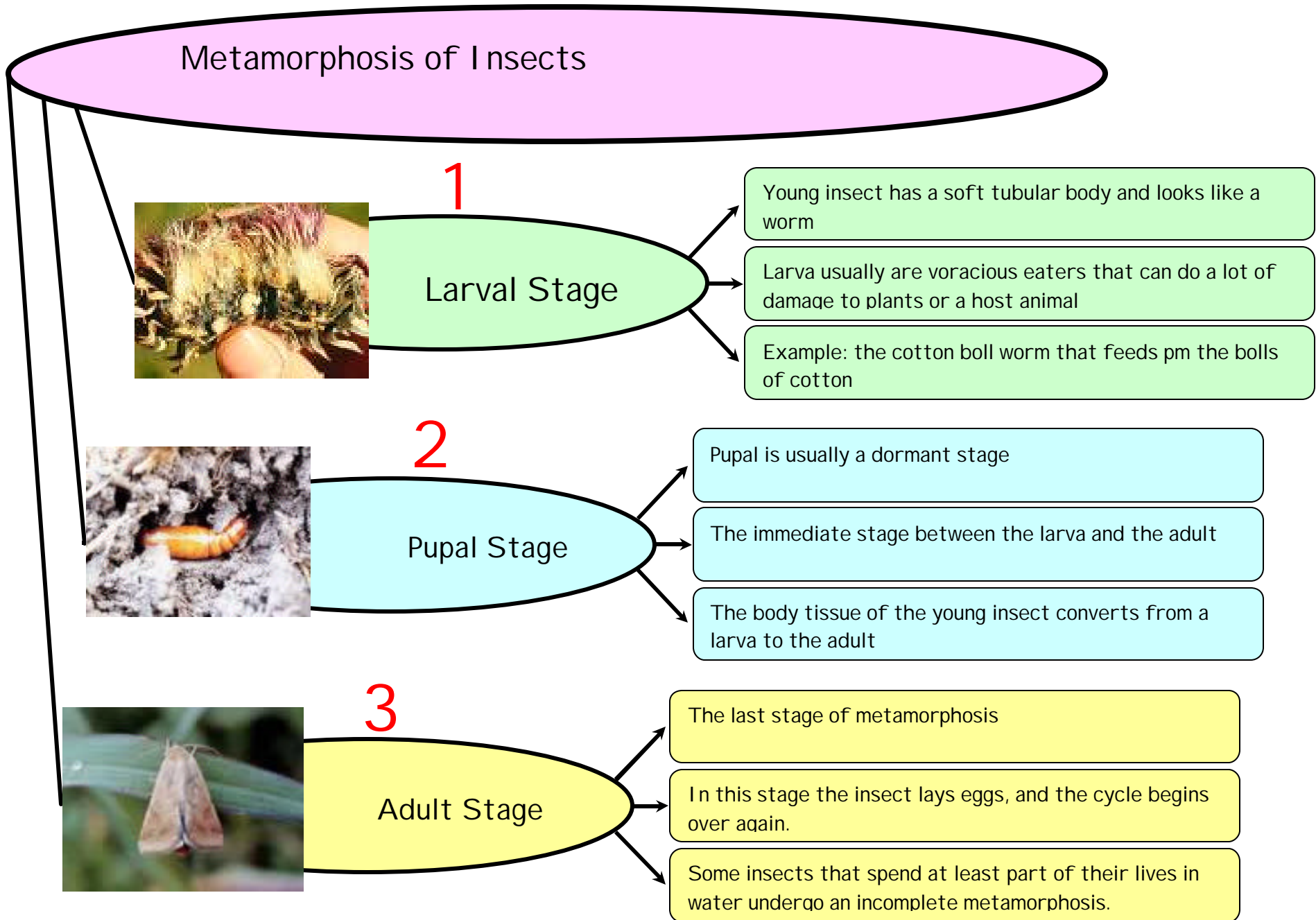
The bird hatches

When it hatches, eyes are not fully formed and its feathers are wet and furry. During the next 3 weeks, wing and tail feathers become fully-grown, and eyes become fully developed. It's ready to fly, feed itself, and become an adult.



The egg is laid

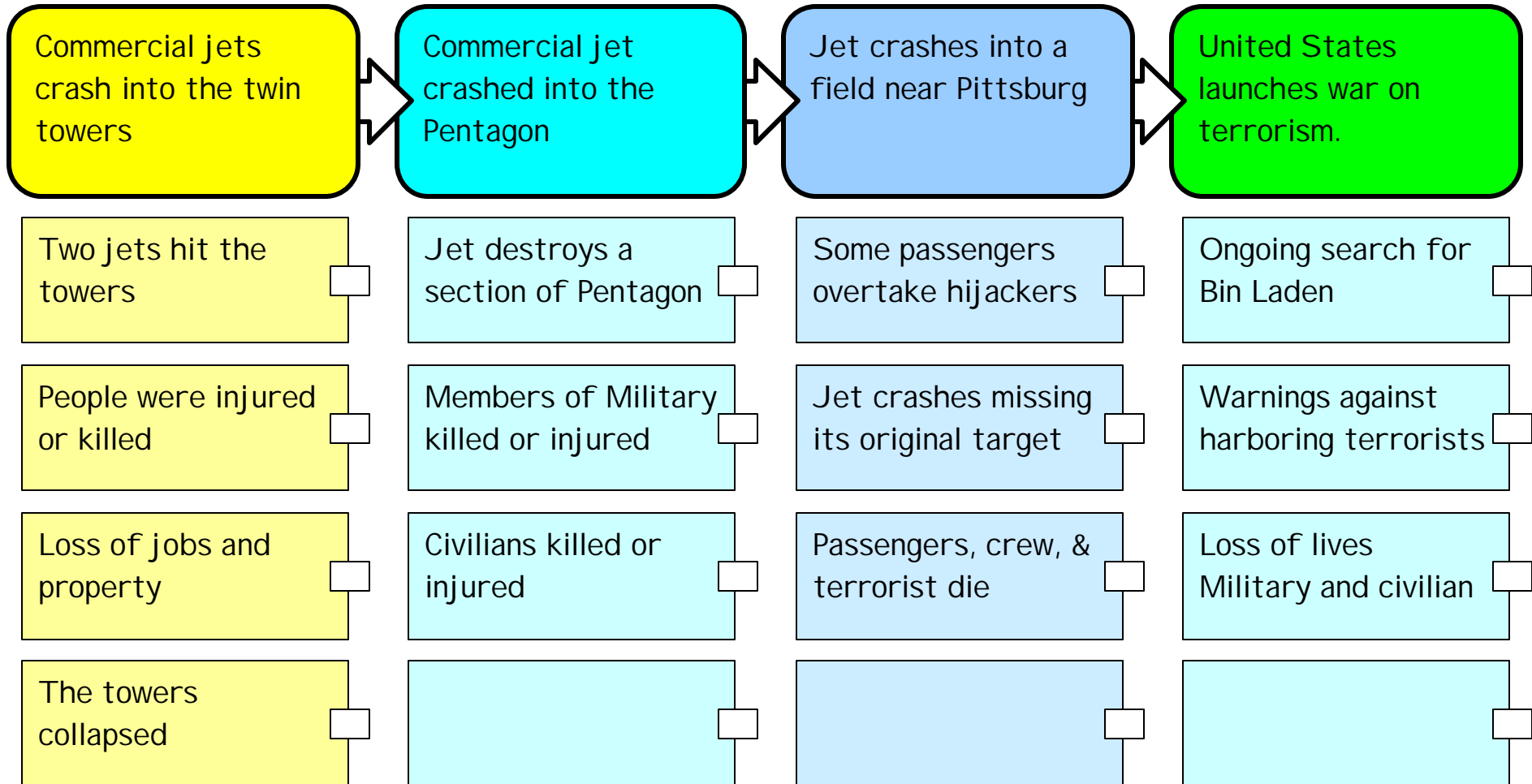
After the egg is laid, a baby bird starts to form. The baby stays in the egg for 2-3 weeks. A baby has something on its beak called an egg tooth. It is used to chip a hole in the eggshell so the baby can break out. This egg tooth will drop off after a few days.



September 11, 2001

Is about...

A day in U.S. history when terrorists hijacked jets, destroyed the Twin Towers, and hit the Pentagon



So what? What is important to understand about this?

America experienced a very different kind of war and terrorist tactics on Sept, 11th
 As one reporter said, " If it can be imagined, it can happen."

"The Boy Who Cried Wolf"

ELL Student

Is about...

A boy who guards sheep

First Day

Second Day

Third Day

Fourth Day

A father asked his son to guard their sheep from dangerous wolves

The boy became bored, and just for fun yelled, "Wolf! Wolf!"

The next day the boy played some tricks

A wolf did appear

The boy led the sheep up a hill

The boy's father & some people from the village heard his cries

His father and the neighbors ran up the hill even faster

The boy yelled loudly, "Wolf! Wolf!"

The sheep grazed in a field

They ran up the hill but there was no wolf in sight

Again there was no wolf in sight

The father and neighbors heard the boy's cries

The boy was careful no wolf was behind him

Everyone yelled at the boy for not being truthful

The people shook their heads saying, "He will not fool us again!"

So what? What is important to understand about this?

Never lie because they will not believe you again