

#### Day 6

- Beak becomes visible
- → Wing bends at the elbow
- Intestines begin to loop

#### Day 7

- → Feather buds appear
- Eye develops rapidly
- Knees bend

#### Day 8

- → More feather buds appear
- Egg tooth forms

#### Day 9

- Eyelids and kneecaps develop
- Chick moves more
- → Yolk is noticeably smaller

### Day 10

- Chick moves even more
- Refined features develop

#### Day 1

- Cells are already specializing
- Muscle, nerve, and digestive cells appear
- The eyes and blood vessels begin to form

### Day 2

- Heart and ears form
- Heart begins to beat

#### Day 3

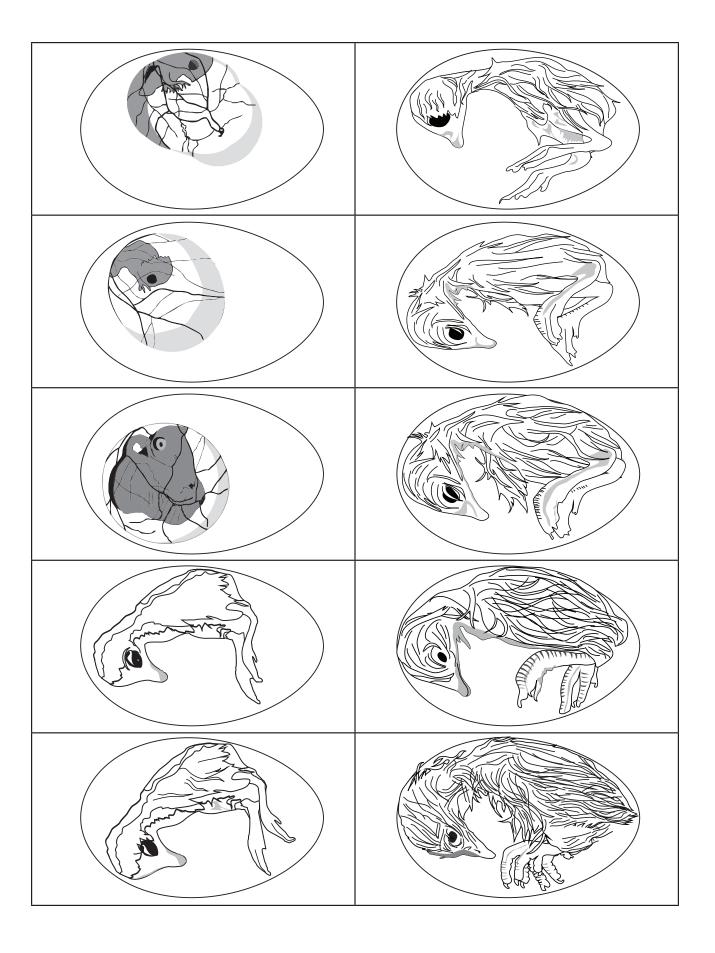
- Distinguishable head and tail
- → Leg and wing buds can be seen
- Specialized cells begin to form tongue, liver, kidneys and lungs

## Day 4

- → Toes begin to form
- Mostly present, but tiny
- Embryo separates from yolk

### Day 5

- Reproductive organs develop
- Leg bones form



# Day 16

- Development continues
- Bones are almost fully hardened

#### Day 11

- More movement
- Beak and bones harden

# Day 17

Chick's beak turns toward air cell

# Day 12

- Development continues
- Scales appear on legs

#### Day 18

More development... almost ready!

# Day 13

- Bones continue to harden
- Wishbone is formed

# Day 19

• It can breathe!

# Day 14

- Movement slows
- Skull hardens
- → Yolk is difficult to see

# Day 20

→ Lungs at 100%

# Day 15

- Scales, claws, and beak become firm
- Growth continues
- Organ development continues

