


# Chick Embryology Schedule

<p><b>Day 1</b></p> <p>Do not turn eggs on the first day</p>	<p><b>Day 2</b></p> <p>Initial when completed</p> <p>Turned 1. _____</p> <p>Turned 2. _____</p> <p>Turned 3. _____</p>	<p><b>Day 3</b></p> <p>Initial when completed</p> <p>Turned 1. _____</p> <p>Turned 2. _____</p> <p>Turned 3. _____</p> <p>When candling, a small dark mass should be seen as heart and brain develop.</p>	<p><b>Day 4</b></p> <p>Initial when completed</p> <p>Turned 1. _____</p> <p>Turned 2. _____</p> <p>Turned 3. _____</p>	<p><b>Day 5</b></p> <p>Initial when completed</p> <p>Turned 1. _____</p> <p>Turned 2. _____</p> <p>Turned 3. _____</p> <p>Eye development begins.</p>	<p><b>Day 6</b></p> <p>Initial when completed</p> <p>Turned 1. _____</p> <p>Turned 2. _____</p> <p>Turned 3. _____</p>	<p><b>Day 7</b></p> <p>Initial when completed</p> <p>Turned 1. _____</p> <p>Turned 2. _____</p> <p>Turned 3. _____</p> <p>Beak is formed.</p>
<p><b>Day 8</b></p> <p>Initial when completed</p> <p>Turned 1. _____</p> <p>Turned 2. _____</p> <p>Turned 3. _____</p> <p>Feet &amp; wings develop.</p>	<p><b>Day 9</b></p> <p>Initial when completed</p> <p>Turned 1. _____</p> <p>Turned 2. _____</p> <p>Turned 3. _____</p>	<p><b>Day 10</b></p> <p>Initial when completed</p> <p>Turned 1. _____</p> <p>Turned 2. _____</p> <p>Turned 3. _____</p>	<p><b>Day 11</b></p> <p>Initial when completed</p> <p>Turned 1. _____</p> <p>Turned 2. _____</p> <p>Turned 3. _____</p>	<p><b>Day 12</b></p> <p>Initial when completed</p> <p>Turned 1. _____</p> <p>Turned 2. _____</p> <p>Turned 3. _____</p> <p>Body starts to be covered with down.</p>	<p><b>Day 13</b></p> <p>Initial when completed</p> <p>Turned 1. _____</p> <p>Turned 2. _____</p> <p>Turned 3. _____</p>	<p><b>Day 14</b></p> <p>Initial when completed</p> <p>Turned 1. _____</p> <p>Turned 2. _____</p> <p>Turned 3. _____</p>
<p><b>Day 15</b></p> <p>Initial when completed</p> <p>Turned 1. _____</p> <p>Turned 2. _____</p> <p>Turned 3. _____</p>	<p><b>Day 16</b></p> <p>Initial when completed</p> <p>Turned 1. _____</p> <p>Turned 2. _____</p> <p>Turned 3. _____</p>	<p><b>Day 17</b></p> <p>Initial when completed</p> <p>Turned 1. _____</p> <p>Turned 2. _____</p> <p>Turned 3. _____</p> <p>Chick moves into hatching position.</p>	<p><b>Day 18</b></p> <p><b>Stop Turning Eggs</b></p> <p>Chicks start to absorb the yolk (food), the albumen or white has already been absorbed.</p>	<p><b>Day 19</b></p> <p>Chick beak pierces the air sack located in the large end.</p>	<p><b>Day 20</b></p> <p>Yolk sack is completely absorbed. Chick pierces inner shell membranes and begins to cut the shell.</p>	<p><b>Day 21</b></p> <p><b>Chicks begin to hatch.</b></p>  <p>This usually takes 10-12 hours. Remember, don't help them, they must do this on</p>

Keep temperature between 100-102 degrees.

Add warm water as needed to provide humidity.

Do not cover incubator, the embryos need air.