



## Brook Trout Life Cycle (*approximate dates*)

Trout Life Cycle Stage(s)	Duration	NOTES
<b>Spawn date</b>		October 3, 2016
<b>Tender period (green eggs)</b>	From 48 hours to eye up stage	NO handling of eggs for approximately 29 days
<b>Eye up or eyed eggs: life cycle stage that classrooms receive</b>	Approximately 29 days from spawning date	November 1, 2016; eggs can be handled <ul style="list-style-type: none"> <li>• Shipment date = November 1, 2016</li> </ul>
<b>Hatch date</b>	Approximately 44 days from spawning date	Hatching might occur: November 16 <sup>th</sup> -28 <sup>th</sup> depending on water temperature
<b>Yolk sac absorbed/swim-up fry</b>	Approximately 28 days from hatch date	Absorption of yolk sac and looking for food: December 1 <sup>st</sup> -12 <sup>th</sup> . Depending on water temperatures. <ul style="list-style-type: none"> <li>• Begin feeding small amounts to your fish when you see the first trout swim-up.</li> <li>• Use aquarium resource guide for feeding guidelines</li> </ul>
<b>Fry</b>	Approximately 3-4 weeks after the swim-up stage	December 30 <sup>th</sup> – January 25 <sup>th</sup>
<b>Fingerling</b>	4+ weeks	January 11 <sup>th</sup> and on....
<b>RELEASE DATE(s)</b>		Anytime between April or May

- Fry = trout less than one inch
- Fingerling = trout one inch or larger