

## Boater101 Scope and Sequence

Class Period	Topic	TV Series/Video	Student Instruction and Online Resources
Day 1	<b>Introduction to Boating Safety:</b> <ul style="list-style-type: none"> <li>• Boating Terminology</li> <li>• Boat Designs</li> <li>• Boat Classifications</li> <li>• Accident Reporting</li> <li>• Float Plan</li> </ul>	<b>TV Series Segment 1:</b> <ul style="list-style-type: none"> <li>• Jack Telnack – Designing Boats</li> <li>• Cathy Johnston – Miami Boat Show</li> </ul>	<ul style="list-style-type: none"> <li>• Student Manual pages 2-7</li> </ul> <b>Online:</b> <ul style="list-style-type: none"> <li>• Chapter 1</li> <li>• Florida Laws #2,4,10,14,18</li> <li>• Blank Float Plan</li> <li>• Accident Report Forms</li> </ul>
Day 2	<b>Introduction to Boating Safety:</b> <ul style="list-style-type: none"> <li>• Other Water Sports</li> <li>• Personal Water Craft</li> <li>• Liveries</li> <li>• The Rules</li> <li>• Chapter 1 Review</li> </ul>	<b>TV Series Segment 2:</b> <ul style="list-style-type: none"> <li>• Bart Miller – Fishing</li> <li>• Kitty McGowan – Fishing</li> <li>• Jamie Bunn and Art Sapp – Fishing</li> <li>• June Mick – Fishing</li> <li>• Capt. Bill Gray – Taxidermy</li> </ul> <b>TV Series Segment 3:</b> <ul style="list-style-type: none"> <li>• Amber Hester – SCUBA Diving</li> </ul>	<ul style="list-style-type: none"> <li>• Student Manual pages 8-11</li> <li>• Chapter 1 Review Questions</li> </ul> <b>Online:</b> <ul style="list-style-type: none"> <li>• Chapter 1</li> <li>• Florida Laws #3,7,8,11,15</li> </ul>
Day 3	<b>Bring the Right Equipment:</b> <ul style="list-style-type: none"> <li>• Registration and Numbering</li> <li>• Types of Motors</li> <li>• Boat Equipment</li> </ul>	<b>TV Series Segment 4:</b> <ul style="list-style-type: none"> <li>• Pam Wall – Safety Equipment</li> <li>• 60 min. video</li> </ul>	<ul style="list-style-type: none"> <li>• Student Manual pages 12-14</li> </ul> <b>Online:</b> <ul style="list-style-type: none"> <li>• Chapter 2</li> <li>• Florida Laws #1,14</li> </ul>
Day 4	<b>Bring the Right Equipment:</b> <ul style="list-style-type: none"> <li>• Required Equipment</li> <li>• Visual Distress Signals</li> <li>• Personal Flotation Devices</li> </ul>	<b>TV Series Segment 1:</b> <ul style="list-style-type: none"> <li>• Steve Salach – Safety Equipment</li> <li>• 60 min. video</li> </ul>	<ul style="list-style-type: none"> <li>• Student Manual pages 15-19</li> </ul> <b>Online:</b> <ul style="list-style-type: none"> <li>• Chapter 2</li> <li>• Florida Laws #13,17</li> <li>• Chapter 2 Review Questions</li> </ul>

Day 5	<b>Leaving the Dock:</b> <ul style="list-style-type: none"> <li>• Trailering and Loading</li> <li>• Operations and Navigation</li> <li>• Aids to Navigation</li> <li>• Navigation Lights and Rules</li> </ul>	<b>TV Series Segment 2:</b> <ul style="list-style-type: none"> <li>• Pam and Samantha Wall – Sailing Around the World</li> </ul>	<ul style="list-style-type: none"> <li>• Student Manual pages 20-24</li> <li>• Chapter 3 Review Questions</li> </ul> <b>Online:</b> <ul style="list-style-type: none"> <li>• Chapter 3</li> <li>• Florida Laws #5,9,12,13</li> </ul>
Day 6	<b>Be Prepared:</b> <ul style="list-style-type: none"> <li>• Knots and Lines</li> <li>• Carbon Monoxide Poisoning</li> <li>• Man Overboard Guidelines</li> <li>• Other Safety Concerns</li> </ul>	<b>TV Series Segment 3:</b> <ul style="list-style-type: none"> <li>• Kevin Thompson – Mega Yacht</li> <li>• Donna McBride – Careers on Yachts</li> </ul> <b>TV Series Segment 4:</b> <ul style="list-style-type: none"> <li>• George Thomas – Marine Mechanics</li> </ul>	<ul style="list-style-type: none"> <li>• Student Manual pages 25-30</li> <li>• Chapter 4 Review Questions</li> </ul> <b>Online:</b> <ul style="list-style-type: none"> <li>• Chapter 4</li> </ul>
Day 7	<b>Rules if the Road:</b> <ul style="list-style-type: none"> <li>• Rules of the Road</li> <li>• Anchoring</li> <li>• Docking</li> <li>• Alcohol and Other Drugs</li> </ul>	<b>TV Series Segment 4:</b> <ul style="list-style-type: none"> <li>• Vic Spellberg – Formula Racing</li> <li>• Howard and Marie Richardson – RNS Racing Team</li> </ul>	<ul style="list-style-type: none"> <li>• Student Manual pages 31-36</li> <li>• Chapter 5 Review Questions</li> </ul> <b>Online:</b> <ul style="list-style-type: none"> <li>• Chapter 5</li> <li>• Florida Laws #6</li> </ul>
Day 8	<b>Pollution and the Aquatic Environment:</b> <ul style="list-style-type: none"> <li>• Discharge</li> <li>• Marine Sanitation Devices</li> <li>• State Specific Information</li> </ul>	<b>TV Series Segment 1:</b> <ul style="list-style-type: none"> <li>• Steve Somerville – Pollution</li> </ul> <b>TV Series Segment 2:</b> <ul style="list-style-type: none"> <li>• Bart Baca – Fish Aquaculture</li> <li>• David McMahon – Shrimp Aquaculture</li> </ul> <b>TV Series Segment 3:</b> <ul style="list-style-type: none"> <li>• David Gilliam – National Coral Reef Institute</li> <li>• Jamie Vernacchio – Coral Reefs</li> <li>• Kevin Helmle – Computers and Corals</li> </ul> <b>TV Series Segment 4:</b> <ul style="list-style-type: none"> <li>• Bart Baca – Mangroves and Manatees</li> </ul>	<ul style="list-style-type: none"> <li>• Student Manual pages 37-39</li> <li>• Chapter 6 Review Questions</li> </ul> <b>Online:</b> <ul style="list-style-type: none"> <li>• Chapter 6</li> <li>• Florida Laws #16,19,20</li> <li>• Florida Environmental Issues</li> </ul>