QUICKIE-QUIZ

Weed reduction and control

<table>
<thead>
<tr>
<th>Common Weeds in Turfgrass</th>
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</thead>
<tbody>
<tr>
<td>Bunch Broadleaf</td>
<td>Spreading Broadleaf</td>
</tr>
<tr>
<td>Dandelion(^1)</td>
<td>Chickweed</td>
</tr>
<tr>
<td>Plantains(^1)</td>
<td>Knotweed(^1)</td>
</tr>
<tr>
<td>Others</td>
<td>Henbit(^1)</td>
</tr>
<tr>
<td>Wild garlic(^3)</td>
<td>Speedwell(^3)</td>
</tr>
<tr>
<td>Nutsedge(^2)</td>
<td>Spurge(^3)</td>
</tr>
</tbody>
</table>

\(^1\) Controlled by annual application of herbicides.
\(^2\) Glyphosate kills weeds and turf.
\(^3\) Requires repeated treatment. Underground bulbs make control difficult.

1. Weed control is most effective when done in:
   a) September and October
   b) mid-summer
   c) late spring
   d) early June

2. Apply herbicides:
   a) one day prior to mowing
   b) immediately after mowing
   c) 24 hours after mowing
   d) timing is not important

3. Weed elimination becomes evident within:
   a) three days
   b) one week
   c) two to four weeks

4. Crabgrass thrives well during:
   a) mid-summer, when hot and dry
   b) mid-spring, when warm and rainy
   c) late fall, in cooler temperatures.

5. Two applications (5-7 days apart) of organic arsonates can selectively kill: (multiple answers)
   a) crabgrass, goosegrass, chickweed
   b) Poa annua
   c) sandbur, barnyard grass and foxtails
   d) lovegrass and nimblewill

6. In warm winter areas, Poa annua germinates during:
   a) June and July
   b) October through May
   c) August and September

7. Name the weed pictured below:
   a) nutsedge
   b) spotted spurge
   c) speedwell
   d) common chickweed

8. Aquatic weed treatment is most effective during: (multiple answers)
   a) very early May in southern areas
   b) August, when in full bloom
   c) very early June in northern areas

ANSWERS