In this puzzle, the bolded clues represent PDB IDs (e.g. 2rh1; use them to search the Protein Data Bank on rcsb.org) and Molecule of the Month articles (e.g. MotM April '08; use MotM index by date at pdb101.rcsb.org).

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Crossword Puzzle: SEQUENCE EVENTS by Charles Deber

In this puzzle, the bolded clues represent PDB IDs (e.g. 2rh1; use them to search the Protein Data Bank on rcsb.org) and Molecule of the Month articles (e.g. MotM April '08; use MotM index by date at pdb101.rcsb.org).

ACROSS
1 Tempted by a trap 6 Add alcohol to, as punch
11 Take needle and thread 14 Letters before an alias
17 Dutch island 18 Volumes
19 111, to Caesar 20 Live performance
21 2rh1 (MotM April '08) and 1su4 (MotM April '04)
24 Suffix with hex- or oct-
25 Certain hound
26 Perfect score, sometimes
27 Aware of
28 Word before Juan or Diego
29 Become overripe
31 Bring charges against
32 Rt.-hand person
33 Expressions of surprise
37 Rainbow shape
38 ligt and lizh (MotM September '01)
41 He's often down in the mouth
43 Certain elevator company
44 Barely manage
45 City planners do it
46 Walked upon
47 Precipitation gear
51 Units of 12 mos.
52 laon (MotM August '02)
54 One less than even
55 Notre ___ Indiana school
57 One of the Three Stooges
58 Astonishment
59 Male sibs
60 Travel option: Abbr.
61 2bg9 (MotM November '05) and 3loh (MotM February '15)
65 Limb with a hand
66 Actress Alba
68 Top-notch
69 Old vacuum tube type
72 Duke sports grp
73 Years, in the Yucatan
74 Popular Italian wine
75 1b18 (MotM February '03)
79 Leave a mark
80 Loch with a monster, maybe
81 Star ___
82 Electric sea creature
83 Worth
85 “Patience ___ virtue”
86 Edison's middle name
87 Snowboat” composer
88 Star ___
89 Edson's middle name
90 “___ Beso”: Paul Anka tune
91 First part of a play, in Shakespeare's day
92 Way out
93 Overindulger into the grapes
94 Take a chair
95 WHAT YOU'RE NOW DOING
96 Boston dir. from N.Y.
97 A Kennedy
100 Appearing more anemic
101 Guadalajara girlfriend
102 Ontario’s Cap.
103 Savings plan, for short
104 Having knowledge
105 More affable
106 Mocking
107 Mideast’s Gulf of, near Yemen
108 Has the courage
109 Penn. in N.Y.C.
110 “Word before license or justice
111 Keep for future use
112 Urge to act
113 “Showboat” composer
114 Jerome
115 “___ Beso”: Paul Anka tune
116 First part of a play, in Shakespeare's day
117 Way out
118 Overindulger into the grapes
119 Tennis star Andre
120 Ballplayers’ representatives
121 Leaves ___ (listen)
122 ___ Tech, Pasadena
123 “Say ___ so!”
124 Viola’s love, in “Twelfth Night”
125 More kempt
126 Reno's state
127 Bearing
128 “And there you have it!”, to a Parsian
129 Director Coen
130 ___ Spumante
131 Uninviting look
132 Two notes that follow “do”
133 Huge in scope
134 Move forward slowly
135 Ski lift feature
136 ___ Cola
137 Male sibs
138 Bearing
139 Two notes that follow “do”
140 “Pygmalion” playwright
141 Two notes that follow “do”
142 Move forward slowly
143 Ski lift feature
144 Tax expert, briefly
145 Test for an M.A. applicant
146 The, in the air
147 Move forward slowly
148 ___ Spumante
149 Uninviting look
150 Two notes that follow “do”
151 Move forward slowly
152 ___ Cola