



Quantum Chronos 2024



Upuary (u) 2024

| Quarkday | Leptonday | Bosonday | Higgsday | Quantumday | Gravityday | Plasmaday |
|----------------------------|-----------|-----------|-----------|------------|------------|-----------|
| 1 New Year's Day | 2 | 3 | 4 | 5 | 6 | 7 |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| 15 | 16 | 17 | 18 | 19 | 20 | 21 |
| 15 | 16 | 17 | 18 | 19 | 20 | 21 |
| 22 | | | | | | |
| 22 | | | | | | |

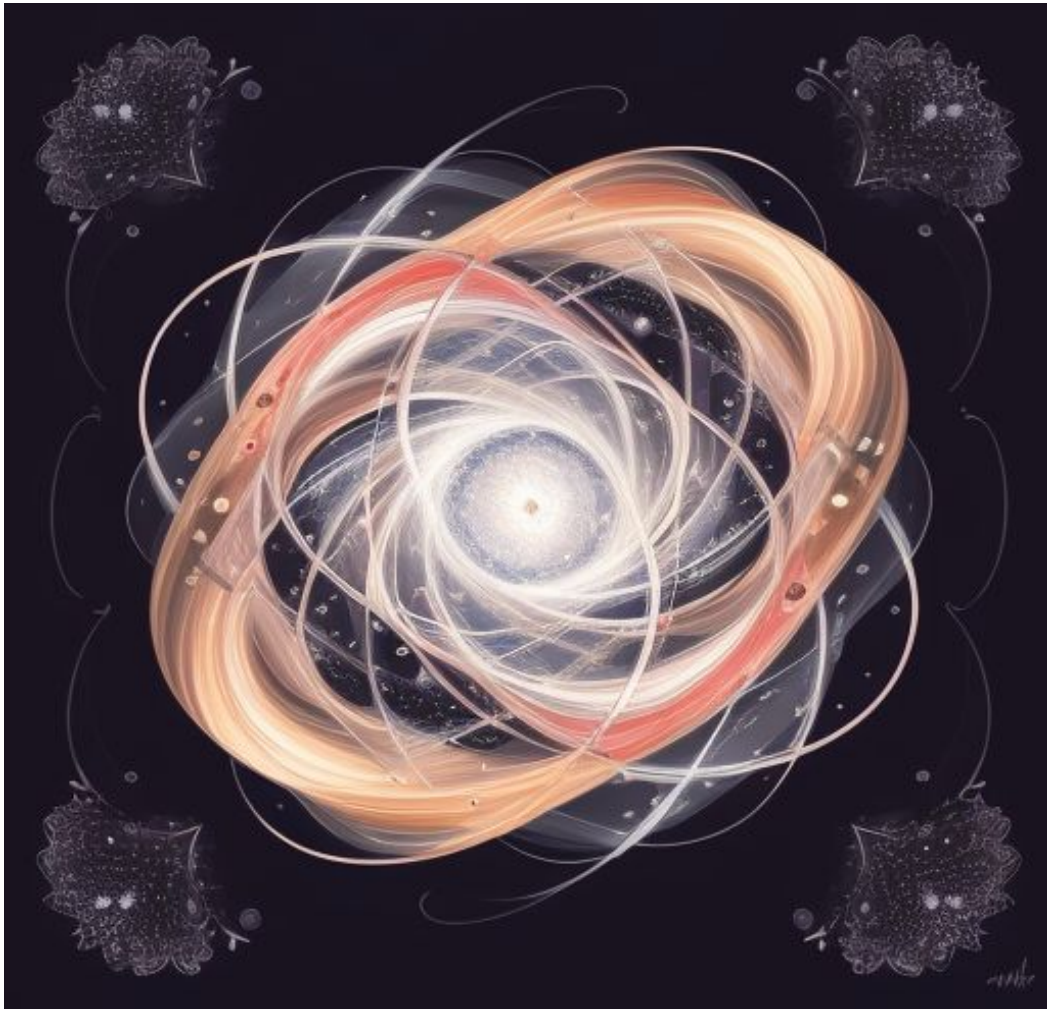
Named after the up quark, representing a positive and uplifting start to the year.



Downuary (d) 2024

| Quarkday | Leptonday | Bosonday | Higgsday | Quantumday | Gravityday | Plasmaday |
|-----------|-----------|-----------|--------------------|------------|------------|-----------|
| | 1 | 2 | 3 Wolf Moon | 4 | 5 | 6 |
| | 23 | 24 | 25 | 26 | 27 | 28 |
| 7 | 8 | 9 | 10 | 11 | 12 | 13 |
| 29 | 30 | 31 | 32 | 33 | 34 | 35 |
| 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 36 | 37 | 38 | 39 | 40 | 41 | 42 |
| 21 | | | | | | |
| 43 | | | | | | |

Inspired by the down quark, symbolizing a grounded and stable month.



Charmber (c) 2024

| Quarkday | Leptonday | Bosonday | Higgsday | Quantumday | Gravityday | Plasmaday |
|-----------|-----------|-----------------------------|-----------|------------|---------------------|-----------|
| | 1 | 2 Valentine's Day | 3 | 4 | 5 | 6 |
| | 44 | 45 | 46 | 47 | 48 | 49 |
| 7 | 8 | 9 | 10 | 11 | 12 Snow Moon | 13 |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 |
| 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 57 | 58 | 59 | 60 | 61 | 62 | 63 |
| 21 | 22 | | | | | |
| 64 | 65 | | | | | |

A charming month with a touch of elegance.



Strangust (s) 2024

| Quarkday | Leptoday | Bosonday | Higgsday | Quantumday | Gravityday | Plasmaday |
|-----------------|----------|----------------------|----------|------------|------------|-----------|
| | | 1 | 2 | 3 | 4 | 5 |
| | | 66 | 67 | 68 | 69 | 70 |
| 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| 71 | 72 | 73 | 74 | 75 | 76 | 77 |
| 13 | 14 | 15 Spring equinox | 16 | 17 | 18 | 19 |
| 78 | 79 | 80 | 81 | 82 | 83 | 84 |
| 20 Worm Moon | 21 | | | | | |
| 85 | 86 | | | | | |

A quirky and peculiar month, embracing the strangeness associated with the strange quark.



Topember (t) 2024

| Quarkday | Leptonday | Bosonday | Higgsday | Quantumday | Gravityday | Plasmaday |
|-----------------------|-----------|----------|----------|------------|------------|-----------|
| | | 1 | 2 | 3 | 4 | 5 |
| | | 87 | 88 | 89 | 90 | 91 |
| 6 April Fool's Day | 7 | 8 | 9 | 10 | 11 | 12 |
| 92 | 93 | 94 | 95 | 96 | 97 | 98 |
| 13 | 14 | 15 | 16 | 17 | 18 | 19 |
| 99 | 100 | 101 | 102 | 103 | 104 | 105 |
| 20 | 21 | 22 | | | | |
| 106 | 107 | 108 | | | | |

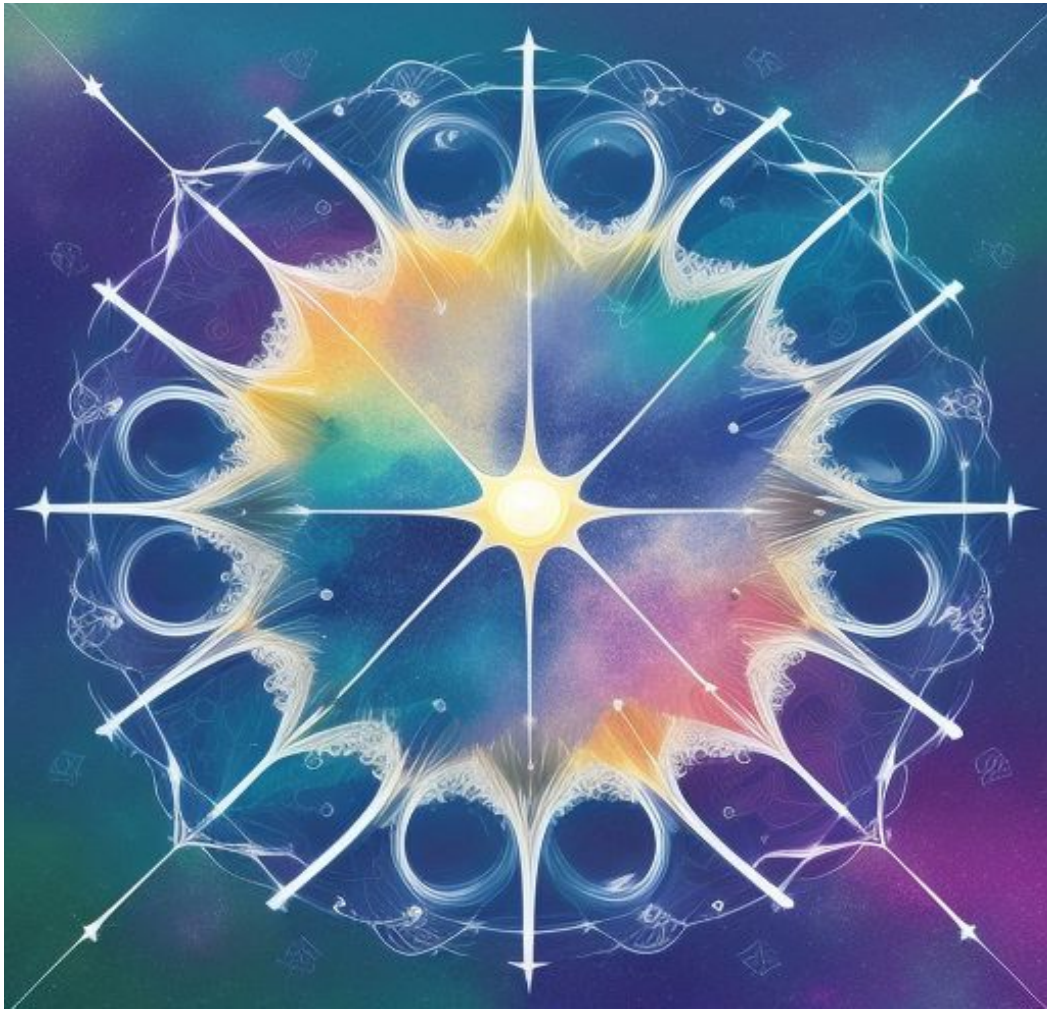
Celebrating the "top" of the year, symbolizing achievement and excellence.



Bottomber (b) 2024

| Quarkday | Leptonday | Bosonday | Higgsday | Quantumday | Gravityday | Plasmaday |
|----------|-----------|-------------|----------|------------|------------|-----------|
| | | | 1 | 2 | 3 | 4 |
| | | | 109 | 110 | 111 | 112 |
| 5 | 6 | 7 Pink Moon | 8 | 9 | 10 | 11 |
| 113 | 114 | 115 | 116 | 117 | 118 | 119 |
| 12 | 13 | 14 | 15 | 16 | 17 | 18 |
| 120 | 121 | 122 | 123 | 124 | 125 | 126 |
| 19 | 20 | 21 | | | | |
| 127 | 128 | 129 | | | | |

A solid and foundational month, inspired by the bottom quark.



Electruary (e) 2024

| Quarkday | Leptonday | Bosonday | Higgsday | Quantumday | Gravityday | Plasmaday |
|----------|-----------|----------|----------------|------------|------------|-----------|
| | | | 1 | 2 | 3 | 4 |
| | | | 130 | 131 | 132 | 133 |
| 5 | 6 | 7 | 8 | 9 | 10 | 11 |
| 134 | 135 | 136 | 137 | 138 | 139 | 140 |
| 12 | 13 | 14 | 15 Flower Moon | 16 | 17 | 18 |
| 141 | 142 | 143 | 144 | 145 | 146 | 147 |
| 19 | 20 | 21 | 22 | | | |
| 148 | 149 | 150 | 151 | | | |

A dynamic and energetic month, named after the electron.



Neutrinoary (v) 2024

| Quarkday | Leptonday | Bosonday | Higgsday | Quantumday | Gravityday | Plasmaday |
|----------|-----------|----------|---------------------|------------|------------|-----------|
| | | | | 1 | 2 | 3 |
| | | | | 152 | 153 | 154 |
| 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 155 | 156 | 157 | 158 | 159 | 160 | 161 |
| 11 | 12 | 13 | 14 | 15 | 16 | 17 |
| 162 | 163 | 164 | 165 | 166 | 167 | 168 |
| 18 | 19 | 20 | 21 June Solstice | | | |
| 169 | 170 | 171 | 172 | | | |

A subtle and neutrally balanced month, representing the neutrino.



Muonath (μ) 2024

| Quarkday | Leptonday | Bosonday | Higgsday | Quantumday | Gravityday | Plasmaday |
|----------|-----------|----------|----------|------------|-------------------|-----------|
| | | | | 1 | 2 Strawberry Moon | 3 |
| | | | | 173 | 174 | 175 |
| 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 176 | 177 | 178 | 179 | 180 | 181 | 182 |
| 11 | 12 | 13 | 14 | 15 | 16 | 17 |
| 183 | 184 | 185 | 186 | 187 | 188 | 189 |
| 18 | 19 | 20 | 21 | 22 | | |
| 190 | 191 | 192 | 193 | 194 | | |

A reflective and contemplative month, inspired by the moon.



Tauary (τ) 2024

| Quarkday | Leptonday | Bosonday | Higgsday | Quantumday | Gravityday | Plasmaday |
|----------|-----------|----------|----------|------------|------------|-------------|
| | | | | | 1 | 2 |
| | | | | | 195 | 196 |
| 3 | 4 | 5 | 6 | 7 | 8 | 9 Buck Moon |
| 197 | 198 | 199 | 200 | 201 | 202 | 203 |
| 10 | 11 | 12 | 13 | 14 | 15 | 16 |
| 204 | 205 | 206 | 207 | 208 | 209 | 210 |
| 17 | 18 | 19 | 20 | 21 | | |
| 211 | 212 | 213 | 214 | 215 | | |

A transformative month, embodying the qualities of the tau lepton.



Photonary (γ) 2024

| Quarkday | Leptonday | Bosonday | Higgsday | Quantumday | Gravityday | Plasmaday |
|-------------------------|-----------|-----------|---------------------------|------------|------------|-----------|
| | | | | | 1 | 2 |
| | | | | | 216 | 217 |
| 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| 218 | 219 | 220 | 221 | 222 | 223 | 224 |
| 10 | 11 | 12 | 13 | 14 | 15 | 16 |
| 225 | 226 | 227 | 228 | 229 | 230 | 231 |
| 17 Sturgeon Moon | 18 | 19 | 20 Fall equinox | 21 | 22 | |
| 232 | 233 | 234 | 235 | 236 | 237 | |

A month filled with light, energy, and positivity, named after the photon.



Wust (W) 2024

| Quarkday | Leptonday | Bosonday | Higgsday | Quantumday | Gravityday | Plasmaday |
|-----------|-----------|-----------|-----------|------------|------------|-----------|
| | | | | | | 1 |
| | | | | | | 238 |
| 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| 239 | 240 | 241 | 242 | 243 | 244 | 245 |
| 9 | 10 | 11 | 12 | 13 | 14 | 15 |
| 246 | 247 | 248 | 249 | 250 | 251 | 252 |
| 16 | 17 | 18 | 19 | 20 | 21 | |
| 253 | 254 | 255 | 256 | 257 | 258 | |

A month of change and transformation, inspired by the W bosons.



Zember (Z) 2024

| Quarkday | Leptoday | Bosonday | Higgsday | Quantumday | Gravityday | Plasmaday |
|----------|----------|----------------|----------|------------|------------|-----------|
| | | | | | | 1 |
| | | | | | | 259 |
| 2 | 3 | 4 Harvest Moon | 5 | 6 | 7 | 8 |
| 260 | 261 | 262 | 263 | 264 | 265 | 266 |
| 9 | 10 | 11 | 12 | 13 | 14 | 15 |
| 267 | 268 | 269 | 270 | 271 | 272 | 273 |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 |
| 274 | 275 | 276 | 277 | 278 | 279 | 280 |

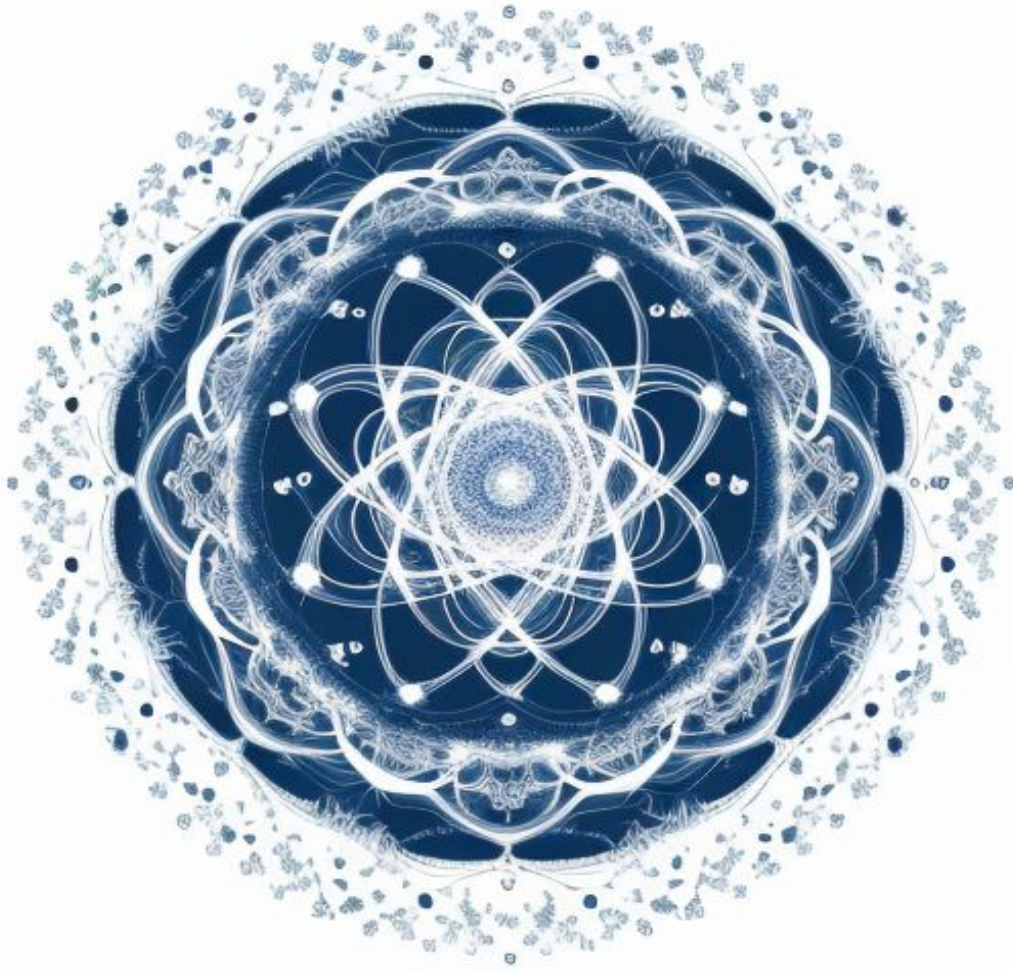
A balanced and neutral month, influenced by the Z boson.



Gluember (g) 2024

| Quarkday | Leptonday | Bosonday | Higgsday | Quantumday | Gravityday | Plasmaday |
|-----------|-----------|-----------|----------------------|------------|------------|-----------|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| 281 | 282 | 283 | 284 | 285 | 286 | 287 |
| 8 | 9 | 10 | 11 Blood Moon | 12 | 13 | 14 |
| 288 | 289 | 290 | 291 | 292 | 293 | 294 |
| 15 | 16 | 17 | 18 | 19 | 20 | 21 |
| 295 | 296 | 297 | 298 | 299 | 300 | 301 |
| | | | | | | |

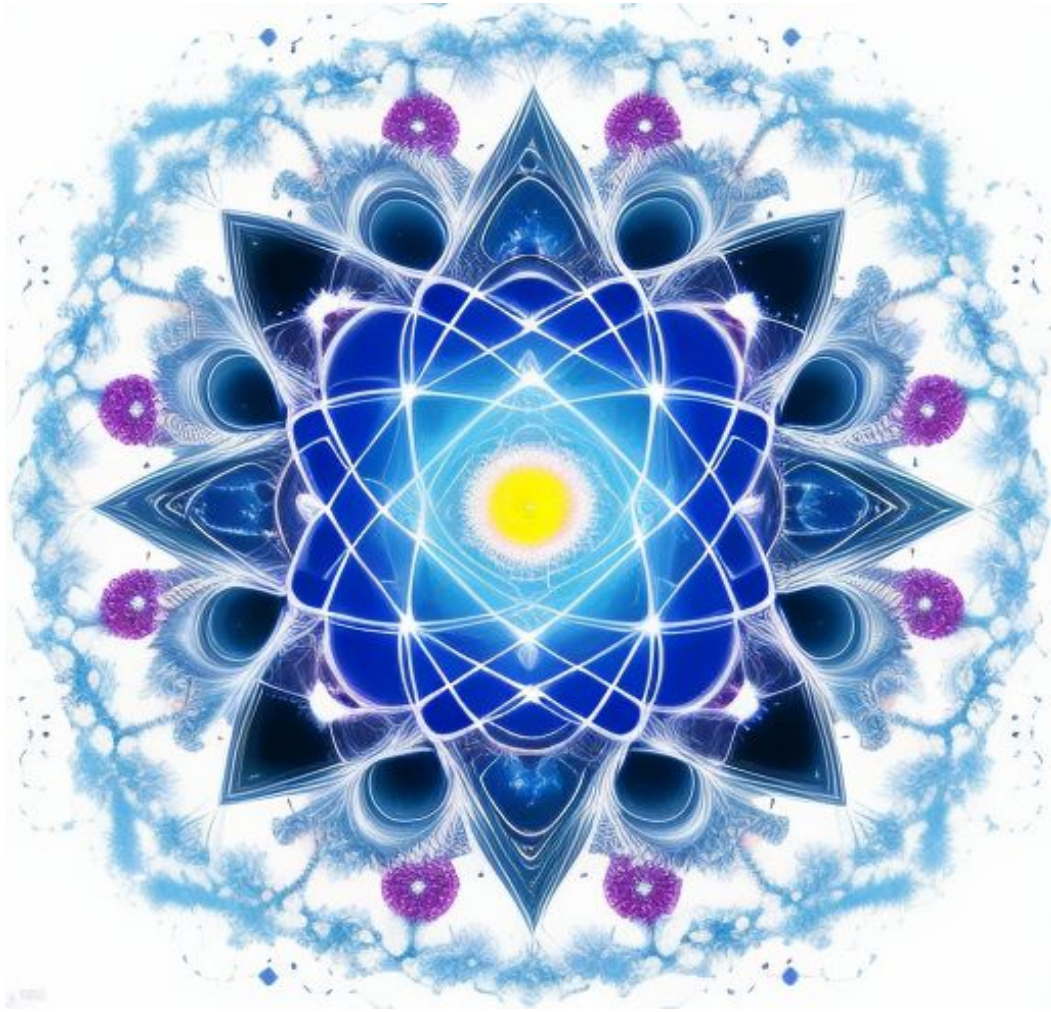
A strong and binding month, symbolizing the gluon's role in the strong nuclear force.



Higgsuary (H) 2024

| Quarkday | Leptoday | Bosoday | Higgsday | Quantumday | Gravityday | Plasmaday |
|-----------|-----------|-----------|-----------|-----------------------|------------|-----------|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| 302 | 303 | 304 | 305 | 306 | 307 | 308 |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| 309 | 310 | 311 | 312 | 313 | 314 | 315 |
| 15 | 16 | 17 | 18 | 19 Beaver Moon | 20 | 21 |
| 316 | 317 | 318 | 319 | 320 | 321 | 322 |
| 22 | | | | | | |
| 323 | | | | | | |

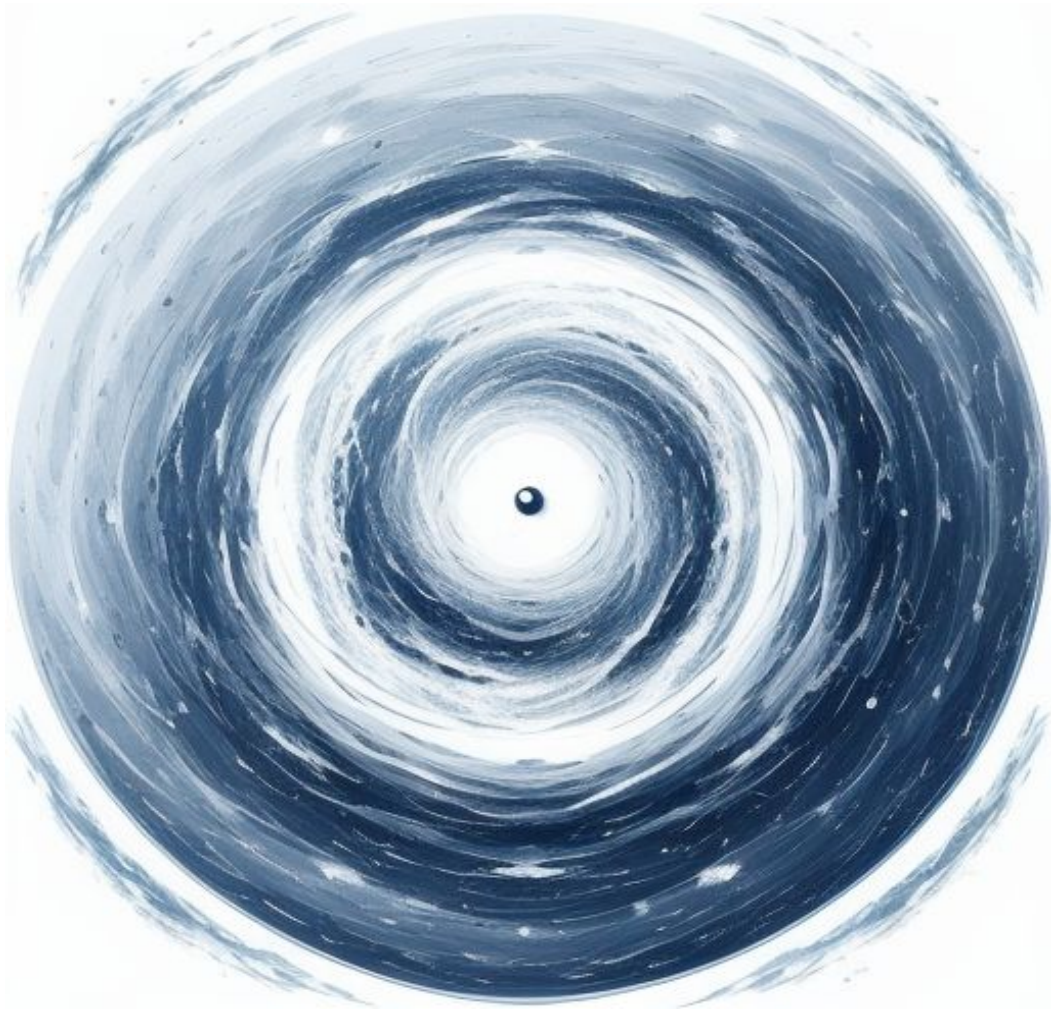
A month of mass and substance, inspired by the Higgs boson.



Quantember (Q) 2024

| Quarkday | Leptonday | Bosonday | Higgsday | Quantumday | Gravityday | Plasmaday |
|-----------|-----------|-----------|-----------|------------|------------|-----------|
| | 1 | 2 | 3 | 4 | 5 | 6 |
| | 234 | 325 | 326 | 327 | 328 | 329 |
| 7 | 8 | 9 | 10 | 11 | 12 | 13 |
| 330 | 331 | 332 | 333 | 334 | 335 | 336 |
| 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 337 | 338 | 339 | 340 | 341 | 342 | 343 |
| 21 | | | | | | |
| 344 | | | | | | |

A quantum month with mysterious and unpredictable aspects.



Gravityary (G) 2024

| Quarkday | Leptonday | Bosonday | Higgsday | Quantumday | Gravityday | Plasmaday |
|-----------|-----------------------------|----------------------------|-----------|------------|----------------------------|--------------------|
| | 1 | 2 | 3 | 4 | 5 | 6 Cold Moon |
| | 345 | 346 | 347 | 348 | 349 | 350 |
| 7 | 8 | 9 | 10 | 11 | 12 Dec. Solstice | 13 |
| 351 | 352 | 353 | 354 | 355 | 356 | 357 |
| 14 | 15 Christmas Eve | 16 Christmas Day | 17 | 18 | 19 | 20 |
| 358 | 359 | 360 | 361 | 362 | 363 | 364 |
| 21 | 22 New Year's Eve | | | | | |
| 365 | 366 | | | | | |

A gravitational end to the year, symbolizing the force that shapes the cosmos.