

| Oct 09, 2016 | <<< The 100 Best Asterisms >>> |  |  |  |  | Page 2 of 2 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Name | RA | DEC | Size | Const | 12AM | Comments |
| Star Gate | 12:36 | $-12^{\circ} 00^{\prime}$ | $15^{\prime}$ | Crv | Apr 16 | Triangle within a triangle |
| Jaws | 12:39 | $-11^{\circ} 25^{\prime}$ | 15' | Vir | Apr 17 | 3 star jaw \& 6 star body |
| Curved Arrow | 12:53 | +190 $30^{\prime}$ | 45' | Com | Apr 20 | 5 star arrow head \& 5 star curved stem |
| Eiffel Tower | 13:10 | +57 ${ }^{\circ} 31$ | 28'x20' | UMa | Apr 24 | 7 mag stars form the Tower |
| Sand Shovel | 13:15 | +190 $00^{\prime}$ | $90^{\prime}$ | Com | Apr 25 | 8 star shovel head \& 4 star handle |
| Gas Pump Handle | 13:38 | $+52^{\circ} 50^{\prime}$ | $1^{\circ}$ | UMa | May 01 | 3 star nozzel \& 5 star pump |
| Night Owl | 14:00 | $-25^{\circ} 00$ | $1{ }^{\circ}$ | Hya | May 06 | outline of an owl and two bright eyes |
| Triangle Cluster | 14:04 | $-28^{\circ} 28^{\prime}$ | 30' | Hya | May 07 |  |
| Napoleon's Hat | 14:14 | +180 $33^{\prime}$ | 20'x7' | Boo | May 10 | 7 stars form the French Hat |
| Kangaroo | 15:00 | $+33^{\circ} 00^{\prime}$ | 113'x53' | Boo | May 21 | 19 stars: body, head, nose, tail, arm, leg |
| Zig Zag | 16:18 | $+13^{\circ} 00^{\prime}$ | $100 ' \times 15^{\prime}$ | Her | Jun 10 | zig-zag dozen 8th mag \& 9th mag stars |
| Anchor | 16:27 | $+38^{\circ} 04^{\prime}$ | 27 | Her | Jun 12 | 6 stars: 4 curved (Do Dz 5) |
| Mini Coat Hanger | 16:30 | $+80^{\circ} 12^{\prime}$ | 15' | UMi | Jun 13 | 10 faint stars spanning $0.5^{\circ}$ |
| "S" Cluster | 16:37 | $+31^{\circ} 00^{\prime}$ | $20^{\prime}$ | Her | Jun 14 | 12 stars resembling a backwards letter "S" |
| Mini Scorpius | 16:45 | $+38^{\circ} 41^{\prime}$ | 3.5 ' | Her | Jun 16 | 4 faint stars \& 2 bright stars (Do Dz 6) |
| Shark | 16:45 | +770 $50^{\prime}$ | $1.5^{\circ}$ | UMi | Jun 16 | 4 star tail, 5 star nose \& 1 bright star nose |
| Sudor Ophiuci | 17:08 | +130 $02^{\prime}$ | $3^{\circ}$ | Her | Jun 22 | 8 star curve, 5 star tear drop |
| Sailboat | 17:11 | +15 ${ }^{\circ} 29^{\prime}$ | $10^{\prime}$ | Her | Jun 23 | 6 star hull, 1 star mast, 3 star sail (Do Dz 7) |
| 5 Pointed Star | 17:26 | +24* $12^{\prime}$ | 15' | Her | Jun 27 | 7 stars form a star (Do Dz 8) |
| Teapot | 17:57 | +29 ${ }^{\circ} 29^{\prime}$ | $15^{\prime}$ | Her | Jul 05 | Markov 1 |
| Chinese Kite | 17:58 | $+45^{\circ} 50^{\prime}$ | $90^{\prime}$ | Her | Jul 05 | a 9 star circular kite, 4 stars in 2 strings |
| Webb's Wreath | 18:02 | +260 $18^{\prime}$ | $11^{\prime} \times 7$ ' | Her | Jul 06 | 13 stars at 11th mag - 12 mag |
| Ruby Ring | 18:04 | +26 ${ }^{\circ} 30^{\prime}$ | 25' | Her | Jul 07 | Faint Ring, 7th mag inside |
| Mini -Cass "W" | 18:35 | +72 ${ }^{\circ} 18^{\prime}$ | $20^{\prime} \times 10^{\prime}$ | Dra | Jul 15 | 20 Stars, 5 brightest make a "W" |
| Button Hook | 18:43 | $-06^{\circ} 50^{\prime}$ | $75 ' \times 45$ ' | Scu | Jul 17 | bright stars form a Button Hook |
| Essertoo | 18:45 | $-10^{\circ} 36$ | $6{ }^{\prime}$ | Scu | Jul 18 | 12 stars of 10th mag - 12th mag form "S" |
| Coat Hanger | 19:25 | +20 ${ }^{\circ} 12^{\prime}$ | $90^{\prime} \times 60{ }^{\prime}$ | Vul | Jul 28 | Brocchi Cluster - 10 stars within $1^{\circ}$ |
| Cane | 19:48 | $+37^{\circ} 43^{\prime}$ | $20^{\prime} \times 10^{\prime}$ | Cyg | Aug 02 | 7 stars form a cane shape |
| Tennis Racket | 19:50 | $-04^{\circ} 35^{\prime}$ | 45' | Aql | Aug 03 | 6 star oval, 2 star hande, blue star ball |
| Meerschaum Pipe | 19:51 | $+30^{\circ} 07$ | $22^{\prime}$ | Cyg | Aug 03 | A 5 star stem and a 3 star bowl |
| Vultus Irrisorie | 19:53 | $+47^{\circ} 16^{\prime}$ | $1.4^{\circ}$ | Cyg | Aug 03 | 5 star smile with two eyes |
| Arrow Chain | 19:55 | $+17^{\circ} 18^{\prime}$ | 36 | Sge | Aug 04 | A chevron of 9 stars |
| Leiter 4 | 20:01 | $+20^{\circ} 03^{\prime}$ | 7'x5' | Sge | Aug 05 | 6 star square \& 5 star curved tail |
| Fairy Ring / Chaple Arc | 20:04 | +38 ${ }^{\circ} 10^{\prime}$ | 22' | Cyg | Aug 06 | A 7 star arc |
| Spiral / Red Neck Emu | 20:14 | +360 $30^{\prime}$ | 45 | Cyg | Aug 09 | Sprial "galaxy" of stars with red in center |
| Patchik 56 | 20:24 | +41 ${ }^{\circ} 37^{\prime}$ | $3{ }^{\prime} \times 2$ ' | Cyg | Aug 11 | 2 starts \& 2 stars forms a trapezoid |
| Thompson 1 | 20:38 | +11 ${ }^{\circ} 20^{\prime}$ | $6^{\prime}$ | Del | Aug 15 | 13 stars form a triangle |
| Bucking Horse | 20:38 | +130 $10^{\prime}$ | $60^{\prime} \times 30^{\prime}$ | Del | Aug 15 | Bucking Horse with cowboy |
| Diamond Cluster | 20:39 | +130 $30^{\prime}$ | $20^{\prime}$ | Del | Aug 15 | Triangle of 7th mag Star +6 th mag Theta |
| Fly Swatter | 20:46 | $+16^{\circ} 20^{\prime}$ | $6^{\prime}$ | Del | Aug 17 | 6 star swatter and 2 star handle |
| Little Orion | 20:56 | +43 ${ }^{\circ} 34^{\prime}$ | $1^{\circ}$ | Cyg | Aug 19 | Mini-Orion shape |
| Toad Stool | 21:07 | +160 $20^{\prime}$ | 15' | Del | Aug 22 | 13 stars from a mushroom |
| Horseshoe | 21:07 | $+47^{\circ} 18^{\prime}$ | $25^{\prime}$ | Cyg | Aug 22 | A dozens stars, 7th - 11th mag @ 20' |
| Seedling | 21:43 | $+10^{\circ} 20^{\prime}$ | 45' | Peg | Aug 31 | Root Ball |
| Tobacco Pipe | 22:30 | $+70^{\circ} 30^{\prime}$ | $90^{\prime}$ | Cep | Sep 12 | 5 star stem \& 8 star bowl |
| Stephen's test | 22:37 | $+34^{\circ} 08^{\prime}$ | $3^{\prime}$ | Peg | Sep 14 | Jagged asterism, faintest 14.7 mag |
| Delphinus Minor | 23:03 | +230 $12^{\prime}$ | $1^{\circ}$ | Peg | Sep 21 | Mini-Delphinus |
| Lucky \# 7 | 23:07 | +59 $00^{\prime}$ | 125 'x70' | Cas | Sep 22 | 5th \& 6th mag stars form number 7 |
| Rocket Ship | 23:16 | $-01^{\circ} 35{ }^{\prime}$ | $22^{\prime} \times 50^{\prime}$ | Psc | Sep 24 | 3 star nose, double-star center, 3 star flame |
| Arrow Cluster | 23:21 | $+62^{\circ} 30^{\prime}$ | $75^{\prime}$ | Cas | Sep 26 | Arrow pattern, $1^{\circ}$ of stars just NE of M52 |
| Yatch | 23:25 | +64 ${ }^{\circ} 15^{\prime}$ | $2^{\circ}$ | Cep | Sep 27 | 14 star hull, 2 star cabin, 6 star sail |
| DNA Strand | 23:26 | $-20^{\circ} 36^{\prime}$ | $10^{\circ} \times 3^{\circ}$ | Agr | Sep 27 | A twisting helix of stars |

