

Periodically Bubbly on Bubbly

Guess the words defined by clues. The answers vary in length from three to eight letters long and of these, four are capitalized and one is archaic.

Enter the answers in the grid one after the other starting in the top left corner and in the same order as the clues. Across words that don't end at the rightmost square of the row will continue on leftmost square of the next row. Similarly, down words that do not end in the bottom square will continue at the top of the next column.

For eleven squares, you'll need to cram two of the letters from the across word, and the same two letters from the intersecting down word into that square. In each case, these two letters will correspond to a number based on an appropriate table. Then, using the simple translation code of 1=A, 2=B, etc.; those eleven numbers can be decoded into a three word phrase suggested by the title.

BE	T	D	U	E	N	N	A	M	A	N
D	AR	I	N	A	G	E	D	E	N	D
P	A	SC	A	L	L	A	R	G	E	R
L	A	S	SI	G	Y	R	O	E	T	A
A	L	M	A	NA	C	D	I	N	H	I
T	M	A	N	T	HE	A	T	R	E	T
E	A	S	O	L	E	MN	S	E	R	A
P	H	T	I	E	D	S	HE	E	R	P
O	O	R	L	Y	A	G	L	AR	E	I
S	L	E	S	T	R	O	L	L	SC	O
T	E	R	R	A	N	T	E	R	I	CA

Across

- Take a position on the second foreign character. missing article - **bet**
- Outstanding, Ann travels with a Spanish chaperon - **duenna**
- First mate and a leading ruler in the east! - **mandarin**
- Bodegas returning, part has progressed.... - **aged**
-to the extreme of madness, returning - **end**
- Stress, unit provides a scalp massage - **pascal**
- Greater, drink has rustic beginning - **larger**
- Drink for young girl and author - **lassi**
- A spinner of a story, giving some back - **gyro**
- Top echelon, thank the foreign character - **eta**
- Primal, man acknowledged it contained record - **almanac**
- Audio connector type is in after top, Diva - **din**
- Jackal, maybe has it to manage animal, not initially - **hitman**
- Majestic, perhaps treats treat he includes - **theatre**
- This steamboat carries product of Ceylon - **tea**
- Downcast and lost, mostly return for the crazy males - **solemn**
- Ill-formed rap, she guards the god! - **seraph**
- It's pie, let odd centers be level - **tied**
- Window decorator is French, the free dinner ends - **sheer**
- Sick excrement, relay every other one - **poorly**
- Precious metal, with the animal place soundly blazing - **aglare**

- Ingress, route for the listener of Archipelago part - **isle**
- Good man takes a tumble but will walk - **stroll**
- Ian e.g. came from his cottage - **Scot**
- Deviating from the proper course for the Queens' speech - **errant**
- Shrub age is about ninety nine - **erica**

Down

- Support Pat, bleed grotesquely - **bedplate**
- Procurement, document set first, last part past - **post**
- Irish seat taken without knowledge for sun god - **Tara**
- She is a mother, Al leads - **Alma**
- Final resting place for small ball is almost complete - **hole**
- Leading dancer is curvaceous, heartlessly records - **discs**
- Treats amnesia retrospectively, part of sheet holder - **mast**
- Burners without, nonsense brewed to stand again - **rerun**
- Dalai Lama perhaps or a southern Scot - **Asian**
- Jovial ass, alternately smears - **oils**
- Peso, part concerning the French returnee - **real**
- Punkie gets nasty and takes only the tops - **gnat**
- Volleyed part of the pewter - **ley**
- Get some sun, get initial taste - **tang**

15. Could be cheery but without the right to add laughter, the top tree - **lychee**
16. Repair hole with mild expletive - **darn**
17. Close down the area, war ends - **near**
18. Declares to be unfit musically, from the sign around crazy man - **damns**
19. Grotto oddly took over - **got**
20. Cobblestone road, it is slick - **adroit**
21. Outer protection, for her and not him, hell - **shell**
22. Articulate, methodic and containing Scottish uncle - **eme**
23. Information about rock maybe - **genre**
24. Shakespearian king agitated count - **earl**
25. Ruled country, originally Persia and needing no introduction.... - **ran**
26.no introduction to get here, clipped the number - **ether**
27. Higgledy-Piggledy, internal acridness set aside - **rescind**
28. Algerian, music of constraint - **rai**
29. A topic written about before a mousse maybe - **tapioca**

The 2 letter codes in the diagonal are elements and so are part of the 'Periodic Table' and so have a "periodic Number" as indicated below:

Group	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Period 1	1 H 1.008																	2 He 4.0026
Period 2	3 Li 6.94	4 Be 9.0122											5 B 10.81	6 C 12.011	7 N 14.007	8 O 15.999	9 F 18.998	10 Ne 20.180
Period 3	11 Na 22.990	12 Mg 24.305											13 Al 26.982	14 Si 28.085	15 P 30.974	16 S 32.06	17 Cl 35.45	18 Ar 39.948
Period 4	19 K 39.098	20 Ca 40.078	21 Sc 44.956	22 Ti 47.867	23 V 50.942	24 Cr 51.996	25 Mn 54.938	26 Fe 55.845	27 Co 58.933	28 Ni 58.693	29 Cu 63.546	30 Zn 65.38	31 Ga 69.723	32 Ge 72.63	33 As 74.922	34 Se 78.96	35 Br 79.904	36 Kr 83.798
Period 5	37 Rb 85.468	38 Sr 87.62	39 Y 88.906	40 Zr 91.224	41 Nb 92.906	42 Mo 95.96	43 Tc [97.91]	44 Ru 101.07	45 Rh 102.91	46 Pd 106.42	47 Ag 107.87	48 Cd 112.41	49 In 114.82	50 Sn 118.71	51 Sb 121.76	52 Te 127.60	53 I 126.90	54 Xe 131.29
Period 6	55 Cs 132.91	56 Ba 137.33	* 71 Lu 174.97	72 Hf 178.49	73 Ta 180.95	74 W 183.84	75 Re 186.21	76 Os 190.23	77 Ir 192.22	78 Pt 195.08	79 Au 196.97	80 Hg 200.59	81 Tl 204.38	82 Pb 207.2	83 Bi 208.98	84 Po [208.98]	85 At [209.99]	86 Rn [222.02]
Period 7	87 Fr [223.02]	88 Ra [226.03]	** 103 Lr [262.11]	104 Rf [265.12]	105 Db [268.13]	106 Sg [271.13]	107 Bh [270]	108 Hs [277.15]	109 Mt [276.15]	110 Ds [281.16]	111 Rg [280.16]	112 Cn [285.17]	113 Uut [284.18]	114 Fl [289.19]	115 Uup [288.19]	116 Lv [293]	117 Uus [294]	118 Uuo [294]
*Lanthanoids			* 57 La 138.91	58 Ce 140.12	59 Pr 140.91	60 Nd 144.24	61 Pm [144.91]	62 Sm 150.36	63 Eu 151.96	64 Gd 157.25	65 Tb 158.93	66 Dy 162.50	67 Ho 164.93	68 Er 167.26	69 Tm 168.93	70 Yb 173.05		
**Actinoids			** 89 Ac [227.03]	90 Th 232.04	91 Pa 231.04	92 U 238.03	93 Np [237.05]	94 Pu [244.06]	95 Am [243.06]	96 Cm [247.07]	97 Bk [247.07]	98 Cf [251.08]	99 Es [252.08]	100 Fm [257.10]	101 Md [258.10]	102 No [259.10]		

Hence the top left square is "BE" for "Beryllium" which has a periodic number of 4 which is a "D" (D being the fourth letter of the alphabet) and so on

The final phrase is therefore: **"Drunk By Brut"**