## PUZZLE: DON’T CROSS AN ALPHA BITCH!

## PUZZLE BY: Paul Melamud, with help from Nathan Fung

1) This puzzle is presented as 25 standard $5 \times 5$ alphablock puzzles, as featured in previous MIT Mystery Hunts, presented in a $5 \times 5$ "meta-alphablock".
2) Solvers will quickly observe that there is an extra letter in each unit alphablock, though it won't yet be apparent why they are there.
 the solver - why so many repeated words, especially in the downward direction?
 breakers + or -, none of which were used in this puzzle). With Google and the Webby Awards site, solvers should be able to compile the data shown in TABLE 1 below.
 from each speech is highlighted) and TABLE 2 , with the invaded word highlighted and the added letter isolated with red ink.


 ACCLAIM" is the correct answer.

## TABLE 1 - Webby Award Speeches Used for this Puzzle (spans 2 pages)

Note: The first two columns are for information only, and the shaded words are illustrative of the words shaded in Table 2 (the next step).

| Year | Category / Subcategory | Winner | Speech Word 1 | Word 2 | Word 3 | Word 4 | Word 5 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 2015 | Advertising \& Media <br> Auto \& Auto Services | Y\&R New York | Spoiler | alert | literature | still | matters |
| 2015 | Social <br> Experimental \& Innovation | Mall of America | Coffee | Coffee | Coffee | Cinnabon | Coffee |
| 2015 | Social <br> Overall Social Presence | Mashable | Mashable | Inspire | Inform | Entertain | Thanks |
| 2014 | Web - Society <br> Green | NOAA | Climate | education | investments | create | solutions |
| 2014 | Web - Society <br> Blog - Political | The Atlantic | Covering | politics | since | James | Buchanan |
| 2014 | Mobile \& Apps <br> Entertainment (Tablet \& All <br> Other Devices) | A+E Networks | Here's | hoping | history | repeats | itself |
| 2013 | Web - Living <br> Religion \& Spirituality | Huffington Post Media <br> Group | Salam | shalom | shanti | patchi | peace |
| 2013 | Social <br> Overall Social Presence | NASA Jet Propulsion <br> Laboratory | Curiosity | kills | ignorance | encourage | science |
| 2012 | Web - Marketplace <br> Pharmaceuticals | goodrx | Cheaper | drugs | equals | happier | people |
| 2012 | Web - Media <br> Movie \& Film | SnagFilms | Indie | movies | matter | watch | fearlessly |

## solution: DON’T CROSS AN ALPHA BITCH

| Year | Category / Subcategory | Winner | Speech Word 1 | Word 2 | Word 3 | Word 4 | Word 5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2011 | Mobile \& Apps <br> Lifestyle (Tablet \& All Other Devices | Deep Focus | Pollock | would've | loved | gestural | interfaces |
| 2010 | Web - Features Best Home/Welcome Page | LIFE.com | Photos | Photos | Photos | Photos | Thanks |
| 2010 | Web - Society School/University | Massachusetts Institute of Technology News Office | Institute | honored | Thanks | Folks | Peace |
| 2009 | Web - Entertainment NetArt | Miltos Manetas | Thanks | everyone | thanks | Jackson | Pollock |
| 2009 | Web - Entertainment Art | bluecadet interactive | Great | stories | deserve | great | design |
| 2009 | Web - Marketplace Corporate Communications | De-Construct | Ninety | years | still | peoples | favorite |
| 2009 | Online Film \& Video Best Writing | Onion News Network | Happy | fortieth | birthday | Sesame | Street |
| 2007 | Web - Society Gonverment | RDVO, Inc. | Fewer | Boston | drivers | You're | welcome |
| 2006 | Web - Connections Celebrity/Fan | The Leaky Cauldron | Nitwit | Blubber | Oddment | Tweak | Rowling |
| 2006 | Web - Entertainment Sports | ESPN | Sports | pornography | sports | pornography | SPORTS |
| 2005 | $\begin{aligned} & \text { Web - Media } \\ & \text { Blog } \end{aligned}$ | Boing Boing | Bigfoot | bukkake | copyfight | ukelele | boing |
| 2005 | Web - Society Activism | InSite Interactive | Better | world | citizens | better | world |
| 2003 | Web - Media NetArt | Listening Post | scriptedformula | vegans | political | fashionable | washingtontimes |
| 2001 | Web - Features Best Practices | Google | Google | gives | great | search | results |
| 2001 | Web - Media Radio | BBC World Service | Thanks | gracias | Spasibo | Shukran | Xiexie |

TABLE 2 - Speech Words Invaded by Extra Letters with Index Letter from Speech's Winner's Name (as given in Table 1)

| SP | AS | M | IN | TE |
| :---: | :---: | :---: | :---: | :---: |
| C | O | HA | A | CE <br> 3=S |
| M | O | ER | E | G |
| CL | OV | IL | BL | EE |
| C | I | F | F | R |



| M | U | FF | IO | NS |
| :---: | :---: | :---: | :---: | :---: |
| C | AT | CH | K | AN |
| T | O | N | E | S |
| SO | HA | TE | R | S |
| B | LU | CT <br> 3=A | AN | E |



| DE | H | N | O | D |
| :---: | :---: | :---: | :---: | :---: |
| P | A | V | NK | S |
| T | S | OT | RV | S |
| TH | O | A | K | E |
| GL <br> 7=C | H | E | E | S |



| BI <br> 9=S | V | I | R | NT |
| :---: | :---: | :---: | :---: | :---: |
| S | IR | E | HD | S |
| DRI | DD | T | E | L |
| SP | T | V | T | S |
| O | O | M | L | AY |


| S | ES | U | A | E |
| :---: | :---: | :---: | :---: | :---: |
| PE | RN | E | L | E |
| Y | W | A | R | PHY |
| POD <br> $4=$ <br> N | O | O | M | ES |
| T | ○ | P | GRA | K |


| S | O | R | IT | ME |
| :---: | :---: | :---: | :---: | :---: |
| F | AV | C | L | ING |
| W | EL | OR | T | S |
| SP | O | W | EE | CE |
| B=C |  |  |  |  |
| R | T | R | O | T |


| BI | H | ○ | ORM | KS |
| :---: | :---: | :---: | :---: | :---: |
| B | IPT | T | ○ | LE |
| SCR | ○ | F | E | R |
| G | ET | AG <br> 7=L | N | ULA |
| T | G | EDF | G | OT |


| B | I | CI | N | D |
| :---: | :---: | :---: | :---: | :---: |
| W | A | R | A | KE |
| VE | UK | AD <br> $4=T$ | E | S |
| G | O | V | A | S |
| GR | G | K | L | S |


| CO | IT | IT | E | O |
| :---: | :---: | :---: | :---: | :---: |
| C | OL | S | IG | NS |
| P | P | E | IB | CT <br> $3=0$ |
| G | A | YF | A | AL |
| SP | R | IZ | IC | HT |


| U | E | ION | E | R |
| :---: | :---: | :---: | :---: | :---: |
| BO <br> 15=I | U | TT | C | AN |
| FA | K | K | R | H |
| S | E | AR | AB | LE |
| SH | SH | EL | E | LE |


| B | I | EX | I | MES |
| :---: | :---: | :---: | :---: | :---: |
| W | HIN | U | NC <br> 3=I | D |
| WAS | O | R | L | E |
| R | ES | I | NTI | G |
| $X$ | O | GTO | L | TS |

SOLUTION: DON’T CROSS AN ALPHA BITCH!
TABLE 3 - Final Extraction of Extra Letters' Values, Set in a 5x5 Block Based on Individual Alpha Block Locations

| $9=S$ | $3=0$ | $1=\mathrm{L}$ | $12=\mathrm{U}$ | $12=\mathrm{T}$ |
| :---: | :---: | :---: | :---: | :---: |
| $15=\mathrm{I}$ | $4=0$ | $3=\mathrm{N}$ | $3=\mathrm{I}$ | $3=\mathrm{S}$ |
| $3=\mathrm{N}$ | $4=\mathrm{A}$ | $4=\mathrm{T}$ | $2=\mathrm{I}$ | $3=0$ |
| $4=\mathrm{N}$ | $19=\mathrm{A}$ | $7=\mathrm{L}$ | $3=\mathrm{A}$ | $3=\mathrm{C}$ |
| $7=\mathrm{C}$ | $4=\mathrm{L}$ | $3=\mathrm{A}$ | $18=\mathrm{I}$ | $1=\mathrm{M}$ |

