LETTER PERFECT

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Letters lives in the heart of logoilogy. No surprise then that quite the majority of our letters are also words or sound like words:

| <i>A</i> : a, eh | I: aye, eye, I | <i>N</i> : en | T: tea, tee |
|--------------------|----------------|-----------------------|------------------|
| <i>B</i> : be, bee | <i>J</i> : jay | <i>O</i> : O, oh, owe | U: ewe, yew, you |
| C: sea, see | K: quay | P: pea, pee | <i>X</i> : ex |
| G: gee | L: el | Q: cue, queue | <i>Y</i> : why |
| _ | <i>M</i> : em | R: are | |

And more than half our letters, when pluralized, sound like words:

| B's: bees | K's: quays | P's: peas, pease, pees |
|------------------------|----------------|-----------------------------|
| C's: seas, sees, seize | L's: els | Q's: cues, queues |
| E's: ease | M's: ems | T's: teas, tease, tees |
| G's: geez | N's: ens | U's: ewes, use, yews, youse |
| Γ s: ayes, eyes | O's: ohs, owes | X's: exes |
| \mathcal{J} s: jays | | <i>Y</i> 's: wise, whys |

Much of the challenge of English orthography is that 80 percent of our words are haunted by the ghosts of silent letters. Listen now to the sounds of silence. All twenty-six of our letters are mute in one word or another. Here's an alphabet of such contexts to demonstrate the deafening silence that rings through English orthography:

| A: bread, marriage, pharaoh | N: column, hymn, monsieur |
|----------------------------------|------------------------------------|
| B: debt, subtle, thumb | O: country, laboratory, people |
| C: blackguard, indict, yacht | P: cupboard, psychology, receipt |
| D: edge, handkerchief, Wednesday | Q: lacquer, racquet |
| E: more, height, steak | R: chevalier, forecastle, yarmulke |
| F: halfpenny | S: debris, island, viscount |
| G: gnarled, reign, tight | T: gourmet, listen, rapport |
| H: ghost, heir, through | U: circuit, dough, gauge |
| I: business, seize, Sioux | V: fivepence |
| J: marijuana, rijsttafel | W: answer, two, wrist |
| K: blackguard, knob | X: faux pas, grand prix, Sioux |
| L: half, salmon, would | <i>Y</i> : aye, prayer |
| M: mnemonic | Z: pince-nez, rendezvous |

Now consider the opposite phenomenon, words in which a letter is sounded even though that letter is not included in the spelling. In *Xerox*, for example, the letter *z* speaks even though it doesn't appear in the base word. Behold, then, a complete alphabet of silent hosts:

| A: bouquet | G: jeep | <i>N:</i> comptroller | U: ewe |
|--------------|-------------------|-----------------------|----------------------|
| <i>B</i> : W | H: nature | O: beau | <i>V</i> : of |
| C: sea | I: eye | P: hiccough | W: one |
| D: Taoism | J: margin | Q: cue | X: decks |
| E: happy | K: quay | R: colonel | <i>Y</i> : wine |
| F: ephemeral | <i>L</i> : salmon | S: civil | <i>Z</i> : xylophone |
| | M: grandpa | T: missed | |

What characteristic do the following words share?: any, arty, beady, cagey, cutie, decay, easy, empty, envy, essay, excel, excess, icy, ivy, kewpie, seedy, and teepee? Turns out that each word is cobbled from the sounds of two letters—NE, RT, BD, KG, QT, DK, EZ, MT, NV, SA, XL, XS, IC, IV, QP, CD, and TP. Such words are labeled grammagrams.

Gaze upon some three-syllable grammagrams:

| avian (AVN) | effendi (FND) | escapee (SKP) |
|---------------|---------------|---------------|
| cesium (CZM) | enemy (NME) | odious (ODS) |
| deify (DFI) | envious (NVS) | opium (OPM) |
| devious (DVS) | | tedious (TDS) |

And behold four four-syllable grammagrams:

XL with EE.

anemone (NMNE) Arcadian (RKDN) eminency (MNNC) excellency (XLNC)

Finally, I call forth the three longest grammagrams—the pentasyllabic *effeminacy* (FMNSE), expediency (XPDNC), and obediency (OBDNC).

Here's a swatch of letter-perfect verse, with accompanying translation. Keep in mind that the same letter twice in a row sounds like a plural. For example, *UU* means *use*.

| | Translation |
|--------------------|----------------------|
| YURYY | Why you are wise |
| Is EZ to C | Is easy to see. |
| U should be called | You should be called |
| "XLNC." | "Excellency." |
| | |
| U XEd NE | You exceed any |
| MT TT. | Empty tease. |
| I NV how U | I envy how you |

Now you should be able to identify the aural bond shared by *anyone*, *aviate*, *beaten*, *before*, *benign*, *canine*, *deviate*, *eaten*, *emanate*, and *expiate*.

Excel with ease.

The answer is that each of the ten words is composed of one or more letter sounds followed by the sound of a number—*NE1*, *AV8*, *B10*, *B4*, *B9*, *K9*, *DV8*, *L10*, *MN8*, and *XP8*.

Now listen to *eighty, foray, foresee, forum, foreign, onesy, sixty, tennis, tenty* ("attentive"), and *tutee* ("one who is tutored").

What unites these ten words is that each be translated into a number sound followed by a letter sound—8E, 4A, 4C, 4M, 4N, 1Z, 6T, 10S, 10T, and 2T.

Within each five-word set that follows lurks a common denominator of letter sounds. Rinse out your ears, say each word aloud, and have at these letter-perfect clusters. Then check your responses with thode reposing in Answers and Solutions.

- 1. berate, emit, effeminate, elementary, esteem
- 2. calliope, lazy, liberty, needy, squeegee
- 3. circus, cook, judge, solstice, zebras
- 4. area, cystic, gesturing, series, whew

Now lend me your ears as you listen to the sounds of the words in each of the next groupings:

- 5. ewe, eye, hour, there, wee
- 6. heed, isle, weed, wheel, Yule
- 7. id, shed, shell, wed, well
- 8. ate, fore, sics, to, won
- 9. bough, dough, cough, hiccough, tough
- 10. bare, hoarse, new, links, towed
- 11. colon, herb, job, nice, polish
- 12. bass, deserts, entrance, moped, wind