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Ch-sha,cha,ka

Ga{l,e,u}-ja

Cvc-Swimming

V,u{not end letters}-e{you}(e)

Do family(you,they.....)-cry {Y before if consonant IES

Does family(he,she,it,ramu)-cries

Play-plays

Lie-lying

Q,U(question)

Sigle syllabic words {doll,tall}

Short vowl sounds – ck{bucket}

double vowel sounds – k{book}

stochastic

1. having a random probability distribution or pattern that may be [analysed](#) statistically but may not be predicted precisely.
2. Viterbi decoding is a problem-solving technique used in computer science to search for the most likely sequence of states in a stochastic process, by considering the random variables associated with the costs of the search.

curated

3. (of online content, merchandise, information, etc.) selected, organized, and presented using professional or expert knowledge
4. Direct Sequence Spread Spectrum is a powerful technique in wireless communication, offering advantages like resistance to interference, enhanced security, and increased network capacity. Its applications in Wi-Fi and GPS underline its importance in our daily lives.
5. Modulation is the process of converting data into electrical signals optimized for transmission. Modulation techniques are roughly divided into four types: Analog modulation, Digital modulation, Pulse modulation , and Spread spectrum method.
6. Binary Phase Shift Keying (BPSK) is a modulation technique employed in communication systems to transmit information via a communication channel. In BPSK the carrier signal is modified by altering its phase by 180 degrees, for each symbol
7. Offset quadrature phase-shift keying (OQPSK) is a variant of phase-shift keying modulation using four different values of the phase to transmit. It is sometimes called staggered quadrature phase-shift keying (SQPSK).
8. Temporal multiplexing
9. A multiplexer, sometimes simply referred to as “mux,” is a device that selects between a number of input signals. In its simplest form, a multiplexer will have two signal inputs, one

control input, and one output. An everyday example of a multiplexer is the source selection control on a home stereo unit.

10. Low Duty Cycle (LDC, sometimes just Duty Cycle) by definition means switching something periodically on and off.