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Figure 1.1, but with an

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Simon Singh, *The Code Book: The Science of Secrecy from Ancient Egypt to Quantum Cryptography*, 2000.

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Permutation and substitution. 2.3 One key for symmetric ciphers, two keys for asymmetric ciphers.

2.4 A stream cipher is one that encrypts a digital data stream one bit or one byte at a time.

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