

## BIP39 WORD LIST #272 • 2026-04-01



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Bitcoin, the leading cryptocurrency, often faces criticism for its alleged enormous energy consumption and negative environmental impact. However, many widely held beliefs about Bitcoin's energy use stem from misunderstandings that warrant clarification. Firstly, it is crucial to understand that Bitcoin's energy consumption is primarily linked to its proof-of-work consensus mechanism, which requires miners to solve complex mathematical problems to validate transactions and secure the network. Critics often exaggerate the scale by comparing Bitcoin's energy use to entire countries, but this comparison overlooks key factors such as energy source and efficiency.

One common myth is that Bitcoin mining exclusively relies on fossil fuels. In reality, a significant portion of mining operations uses renewable energy sources. Studies have shown that miners strategically locate themselves in regions with surplus renewable energy or inexpensive hydropower, such as Iceland and certain parts of China and the US. This reduces the carbon footprint compared to other industries. Additionally, because mining is highly competitive and highly sensitive to energy costs, miners continuously seek the cheapest, often cleanest, energy available.

Another misconception is that Bitcoin's energy consumption is entirely wasteful. While mining is energy-intensive, it also incentivizes innovation in energy efficiency and grid balancing. Bitcoin mining can stabilize energy grids by consuming surplus power that would otherwise be wasted and by providing demand-response flexibility. Furthermore, improvements in mining hardware have steadily increased energy efficiency over time.

In conclusion, while Bitcoin's energy consumption should not be ignored, it is imperative to assess it in context. Comparing cryptocurrency mining to traditional financial infrastructures, such as banking systems and gold mining, reveals that Bitcoin's energy usage is comparable or even more efficient in certain cases. Debunking these myths allows for a more informed, balanced discussion on the future implications of digital currencies and sustainable energy use.

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## MNEMONIC SEED PHRASES

1) worth solution carpet ranch reform market waste place sniff extra draw crater

2) scout enable opinion tooth wasp narrow ring average hunt debate tube lawn

3) old maple metal frown bulb gaze about humble weird afford deputy sister

4) wheel february announce repair lady normal ostrich always penalty soul solar dismiss

5) happy virtual drama match amazing govern axis sauce arena measure panel wreck

6) churn frozen shuffle elbow spin melody three sadness panic room indicate unfair

7) lock layer exchange woman ship guitar potato proof easily park sing pig

8) stem pitch opera foot harsh ozone chef response icon shaft maple glimpse

9) snake gap limit immense rich chicken prepare voyage call slam enact long

10) walk knock situate someone traffic wear egg letter century acoustic brave leisure

Section 2 • 7 total

## MNEMONIC SEED PHRASES

11) spice famous bus grow pony minor already provide asthma pear indoor air

12) congress wine silk coast zero seek ensure glance group unlock recipe power

13) airport angle skill render guard spider spider solution meat collect fox render

14) mammal gadget north misery ready loop return brand bag electric day carbon

15) that cactus mistake nothing garage enforce silver derive hour pig profit episode

16) goddess neutral mandate famous candy point story valve border collect venture report

17) oval dose submit glow ankle immense sunny camera slush earn glide bus

18) utility crouch negative aunt exclude sponsor eagle more south spike advance ceiling

19) gasp tornado seminar cost olympic clip length melody media rival delay budget

20) frost divert scrap evolve issue neglect apple flower enable burden main bundle

21) power shoe submit margin credit strong hair trumpet echo glare together eager

22) action bracket lamp warrior mother kid inquiry park various you excess beyond

23) mutual mixture ice once weasel ribbon field chalk pitch subject happy brief

24) update honey rose example image decide fix lottery gaze series airport slide

25) divert hole churn like neglect scorpion pretty narrow harvest gravity consider rare

26) original home office boil glad music notice pledge zero mention series multiply

27) vendor any brick order club window boy author ancient jacket fitness riot

28) photo skill unfold orient park floor almost enable badge into phone sniff

29) draw friend keen convince machine illness bitter plastic cattle post awkward monkey

30) pottery federal romance stove above fun giggle nice valley donate security song

Section 3 • 7 total

## MNEMONIC SEED PHRASES

31) cousin cage carry salute sport doctor coconut obscure payment  
cram topic blue

32) garden acquire easily crouch book paddle entry kick misery stand  
garden target

33) tomato plug benefit room exclude dynamic bubble invest inform  
puppy silent narrow

34) school mask silk source confirm stool eagle actress slush injury  
crazy sock

35) host run daring render spot cover miracle plastic excite depart  
blouse cake

36) tattoo leisure immense woman hurry claw fault flock rent around  
calm erosion

37) cup chest liquid depth stand female tuition visit voyage right  
more craft

38) topple bunker hire camera between sorry timber wood skirt metal  
sample merry

39) few magnet disease they flight cross gate arena rubber observe  
word legal

40) crucial husband today holiday rate goat cart science sock aerobic  
slow spice

41) error cave critic wolf insane refuse victory camp narrow unique  
offer outer

42) pencil stove differ hammer vivid beef broken guilt body milk open  
order

43) easy embrace denial ability collect giraffe exist into dry song  
tongue clip

44) afford puzzle crush turkey grief horror resource garlic animal  
prize hole head

45) eager roast master program display entry february differ imitate  
blouse hard purpose

46) cat stem funny kid online eager bike online jungle stairs van  
fame

47) prepare devote grab oval paper staff night uncle clean glimpse  
crunch board

48) tomato frog collect invest cover magnet winter want tank open  
parade liar

49) world anger earth unhappy glory camp mom diet moon chuckle omit  
clock

50) stamp merge iron alarm pumpkin timber napkin fatal squeeze gym  
drill wreck

Section 4 • 7 total

## MNEMONIC SEED PHRASES

51) question wide across coin right rib crazy settle grocery welcome gesture left

52) pretty anchor eager upon choose elder verify journey party juice hurt scan

53) twelve ocean enjoy remove hole aim grid era uphold olive slab thought

54) shallow green style favorite nest middle stamp host sadness warfare humor know

55) quick approve attend ten balance party render boat mango allow wrap panther

56) sponsor report sell crime betray autumn range fashion shiver mutual any foam

57) venue together pride collect orbit question toddler lunar clever orphan monitor head

58) record apple split install message nothing truth honey jungle minor mansion debris

59) track genuine leader beach gesture control uniform pipe glue access trash belt

60) tag such off draw half silver autumn soon fix grass relief barely

61) shrimp wealth chuckle perfect gather tail music game flower sausage secret bid

62) artwork festival spoil ancient rug wasp panel embark february market fold swap

63) approve lab arena horse table garlic cigar pudding globe visit moment mosquito

64) symptom twelve call stock allow defy photo outdoor prosper elder hood novel

65) boil old inspire draw empty sorry truck few certain orchard gossip focus

66) lab possible boss ritual suspect execute olive uphold develop volume shift post

67) end balance method coyote crisp dune stable powder envelope fish second dinner

68) soldier misery program antenna lawsuit dance injury icon wage learn enact tunnel

69) blast quick sibling excess three river moon replace public trash badge debris

70) blade common memory library turkey umbrella brass purpose scale first carpet adult

71) slim because belt pill jump purse river blind summer iron stool flag

Section 5 • 7 total

## MNEMONIC SEED PHRASES

72) elegant hat ball will roast intact duck stage antique idle  
portion drill

73) scare noodle half cloth series mention grab tip allow track snake  
forest

74) lend calm praise ginger choose index figure company wish result  
basic sand

75) swallow chair nut wash scale ride observe recipe kiss expect  
uncle core

76) pony spell ribbon walk fever want alcohol unknown convince fetch  
whisper forget

77) manage smile attack horror nation rotate embrace attitude earth  
phrase battle outdoor

78) rose brave orchard close smoke fix simple marine banana combine  
settle chalk

79) powder dad pottery pelican version cover december dignity gather  
globe need comic

80) ostrich pill primary clap renew spoil regular fee uniform giraffe  
melody length

81) amateur absent stomach illegal erase hen confirm nephew elegant  
fog sword isolate

82) decline void sample describe elephant dentist marine enlist  
crystal globe manual cherry

83) income border trade fat jaguar road gain praise celery service  
palm castle

84) paddle mansion gossip admit beauty rhythm ostrich middle rate  
mass tiger bomb

85) burden tattoo glow stick hedgehog trash core flag history scan  
immense vast

86) seminar patrol paper outer panda execute vacant husband picture  
network miracle timber

87) boss neither fame cart clump text resemble awful tissue train  
avoid stool

88) home extra talent radar father rescue volume inch grocery cash  
hurry ozone

89) pride outside bulk betray hobby coffee coral cable girl cook post  
abstract

90) mansion poem world sign blush adult educate brief gun vocal win  
vintage

91) coil mention feed convince lounge clay office ocean apart school  
forest chair

Section 6 • 7 total

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- [seed-phrase-list-eng-21-march-2025.pdf \(eng-21-march\)](#)
- [seed-phrase-2025-05-29-en.pdf \(2025-05-29\)](#)
- [seed-phrase-masterlist-2025-08-10-en.pdf \(2025-08-10\)](#)
- [seed-phrase-2025-06-06-en.pdf \(2025-06-06\)](#)

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