



# Put Down Roots

Put down **WORD [ROOTS]** (most basic form able to convey particular description, thought, meaning; not prefixes or suffixes) on your Scrabble board (7s then 8s)!  
compiled by Jacob Cohen, Asheville Scrabble Club *(updated to NASPA Word List 2018)*

## 7s [GRAPH] & [GRAM] & [GRAF] (write, written, draw)

AGRAPHA	AAAGHPR	sayings of Jesus not found in Bible [n AGRAPHA]
ANAGRAM	AAAGMNR	to transpose letters of word or phrase to form new one [v -MMED, -MMING, -S]
DIAGRAM	AADGIMR	to illustrate by diagram (graphic design) [v -ED, -ING, -MMED, -MMING, -S]
DIGRAPH	ADGHIPR	pair of letters representing single speech sound [n -S]
ENGRAFT	AIEFGNRT	to graft for propagation [v -ED, -ING, -S]
ENGRAMS	AIEGMNRS	ENGRAM, durable mark caused by stimulus upon protoplasm [n]
EPIGRAM	AIEGIMPR	brief, witty remark [n -S]
GRAFTED	AIEFGRT	GRAFT, to unite with growing plant by insertion [v]
GRAFTER	AIEFGRRT	one that grafts (to unite with growing plant by insertion) [n -S]
GRAMARY	AAGMRRY	gramarye (occult learning; magic) [n -RIES]
GRAMMAR	AAGMMRR	study of formal features of language [n -S]
GRAPHED	AIEGHPR	GRAPH, to represent by -S of diagram [v]
GRAPHIC	ACGHIPR	product of art of representation [n -S]
INGRAFT	AIFGINRT	to engraft (to graft for propagation) [v -ED, -ING, -S]
ISOGRAM	AGIMORS	line on map connecting points of equal value [n -S]
PANGRAM	AAGMNPR	sentence that includes all letters of alphabet [n -S]
PROGRAM	AGMOPRR	to arrange in plan of proceedings [v -ED, -ING, -MMED, -MMING, -S]
REGRAFT	AIEFGRRT	to graft again [v -ED, -ING, -S]
TANGRAM	AAGMNRT	Chinese puzzle [n -S]
TRIGRAM	AGIMRRT	cluster of three successive letters [n -S]
UROGRAM	AGMORRU	X-ray of part of urinary tract [n -S]

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## 8s [GRAPH] & [GRAM] & [GRAF] (write, written, draw)

AEROGRAM	AAEGMORR	airmail letter [n -S]
AGRAPHIA	AAAGHIPR	mental disorder marked by inability to write [n -S]
AGRAPHIC	AACGHIPR	AGRAPHIA, mental disorder marked by inability to write [adj]
BAROGRAM	AABGMORR	barometric reading [n -S]
DIAGRAPH	AADGHIPR	drawing device [n -S]
ECHOGRAM	ACEGHMOR	record produced by device that uses ultrasonic waves [n -S]
ENGRAMME	AIEGMNMR	engram (durable mark caused by stimulus upon protoplasm) [n -S]
EPIGRAPH	AIEGHIPPR	engraved inscription [n -S]
ETHOGRAM	AIEGHMORT	list of behavior patterns of species [n -S]
GENOGRAM	AIEGMNOR	diagram of history of behavior patterns of family [n -S]
GRAFFITI	AFFGIIRT	GRAFFITO, inscription or drawing made on rock or wall [n] / to draw graffiti on [v -ED, -ING, -TING, -S]
GRAFFITO	AFFGIORT	inscription or drawing made on rock or wall [n -TI]
GRAFTAGE	AAIEFGGRT	process of grafting [n -S]
GRAFTING	AIFGINRT	GRAFT, to unite with growing plant by insertion [v]
GRAMARYE	AAIEGMRRY	occult learning; magic [n -S]
GRAPHEME	AIEGHMPR	unit of writing system [n -S]
GRAPHENE	AIEGHNPR	sheet of carbon atoms [n -S] (2018)
GRAPHING	AGGHINPR	GRAPH, to represent by means of diagram [v]
GRAPHITE	AIEGHIPRT	variety of carbon [n -S]
HEXAGRAM	AAIEGHMRX	six-pointed star [n -S]
HOLOGRAM	AGHLMORR	three-dimensional photograph [n -S]



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IDEOGRAM	ADEGIMOR	type of written symbol [n -S]
ISOGRAFT	AFGIORST	to transplant from one individual to another of same species [v -ED, -ING, -S]
ISOGRAPH	AGHIOPRS	line on map indicating areas that are linguistically similar [n -S]
KYMOGRAM	AGKMMORY	record of fluid pressure [n -S]
LEXIGRAM	AEGILMRX	symbol representing word [n -S]
LIPOGRAM	AGILMOPR	writing in which certain letter of alphabet is omitted [n -S]
LOGOGRAM	AGGLMOOR	symbol used to represent entire word [n -S]
MAILGRAM	AAGILMMR	trademark [n -S]
MISGRAFT	AFGIMRST	to graft wrongly [v -ED, -ING, -S]
MONOGRAM	AGMMNOOR	to mark with design of one's initials [v -ED, -ING, -MMED, -MMING, -S]
MYOGRAPH	AGHMOPRY	instrument for recording muscular contractions [n -S]
NOMOGRAM	AGMMNOOR	type of graph [n -S]
ODOGRAPH	ADGHOOPR	odometer (device for measuring distance traveled) [n -S]
ONDOGRAM	ADGMNOOR	graph of electric wave forms [n -S]
RENOGRAM	AEGMNORR	photographic depiction of course of renal excretion [n -S]
SKIAGRAM	AAGIKMRS	picture made up of shadows or outlines [n -S]
SONOGRAM	AGMNOORS	image produced by ultrasound [n -S]
SUBGRAPH	ABGHPRSU	graph contained within larger graph [n -S]
TELEGRAM	AEEGLMRT	to send message by telegraph [v -MMED, -MMING, -S]
TOMOGRAM	AGMMOORT	photograph made with X-rays [n -S]
TRIGRAPH	AGHIPRRT	group of three letters representing one sound [n -S]
VENOGRAM	AEGMNORV	roentgenogram of vein [n -S]
ZYMOGRAM	AGMMORYZ	record of separated proteins after electrophoresis [n -S]