

Genetics

Unscramble each word. Then use the marked letters to solve the second puzzle.

PTEENYGO	GENOTYPE 62 31 17 42 51 3
TIRAT	TRAIT 20 41 52 1
NIAMO SDACI	AMINO ACIDS 57 8 55 46 66
OETYPNHPE	PHENOTYPE 2 29 61 28 15 25
BSAE ASRIP	BASE PAIRS 7 65 60 21
UMOTNAIT	MUTATION 5 43 49 45 35 53
SCRMHOOOEM	CHROMOSOME 19 4 16 22 63
IOOMERBS	RIBOSOME 40 13 47
GNEE AGIPMNP	GENE MAPPING 18 64 37 56 34 36 9
NNCOILG	CLONING 38 27 11
EGONME	GENOME 48 44 6 39
ATMEGE	GAMETE 32 54 23 14
NITIHRE	INHERIT 50 24 10 30 26 33
TSPOCMYAL	CYTOPLASM 12 58 59

THE	HUMAN	GENOME	PROJECT	IS	THE
1 2 3	4 5 6 7 8	9 10 11 12 13 14	15 16 17	18 19 20	21 22 23 24 25
INTERNATIONAL	EFFORT	TO	IDENTIFY		
26 27 28 29 30 31 32 33 34 35 36 37 38	39	40 41 42	43 44	45 46 47 48 49 50	51
AND	MAP	ALL	HUMAN	GENES.	
52 53 46	54 55 56	57 58 38	4 5 59 60 61	62 63 64 65 66	