MYSTERY HUNT II

PURPOSE: To be the first to find an Indian Head penny which is hidden somewhere on campus, by using the clues on this sheet.

PRIZE: A keg of beer, donation to charity, or any other reasonable suggestion worth up to $70.

HOW TO WIN: On the reverse side of this page are a number of subclues. The answer to each subclue is to be copied into the appropriate space in the main clue. The main clue will then tell how to find the Indian Head Penny. The first group to find the penny should turn it into Brad Schaefer (at room 37-576, Westgate #1005, 494-0263, or 233-7554) to claim the prize.

CLUES TOO HARD?: The clues are meant to be hard but not impossible. I anticipate that several hundred man hours will be required to find the penny. I will distribute additional clues at noon in Lobby 7 on each day that the penny remains unfound. I would appreciate feedback on how far towards the solution that the various groups are.

RANDOM: The winner must be a person or group from the MIT/Wellesley community. All participants are responsible for their own actions. This is a noncompetitive contest; prizes will be awarded to all groups who turn in the penny. Brad Schaefer will be the final authority in all disputes. Funding for the prize was provided by the IAP Funding Committee.

MAIN CLUE:

START INSIDE THE ENTRANCE TO LOBBY 7, GO 1 __________ FEET.

3 ______ , GO IN 4 ______, AND STOP WHEN YOU SEE 5 ________.

6 ______ , 7 ______ , 8 ________.

LOOK UNDER 9 _______.
SUBCLUE 1:

G B B
B G W
G G G
R R R
W W O R O
Y Y Y
O R O
G W Y
O O O
D W Y
B B B
G B Y
B G B

5 = south
6 = up
7 = along main corridor
8 = down
9 = towards Kresge
10 = towards building 9

SUBCLUE 2:

17 25 53. 54 55. 56 63 71, 75 80 99

SUBCLUE 3: This is a normal Playfair cipher.
GD EQ ON HV XG RA WA QC AK TF GR UP AY YQ OK JS KC KF CD BK FU AK TR AD HZ SO
XG BO WA QC AD RL OR SM CR PE EC BK KZ IG ZU CF EG DA AG AN VO KR BU SC EP ON
CT HZ GB VO KR ST RO IB NR ER JT CQ AO CG WA ML RO EM SD OK BG PA HV RD BA KR
SA ZK NJ TV KE NJ ST XA NO AC PE HO DG RO BA NV.

SUBCLUE 4: Three words are anagrammed as cddeefiillnnnooprstuyv

SUBCLUE 5: Yale's number for

SUBCLUE 6: The correct answer is suggested by the IAU designation for a 1979 nova-like object in Vul.

SUBCLUE 7:

SUBCLUE 8:

A--Small-time weapon is something quite insignificant.
B--Country bumpkin has 50 in foreign currency.
C--Travelled a short distance east.
D--A married man makes a stable worker.
E--Grizzly with beard trimmed.
F--Brigade's leader survives explosions.

SUBCLUE 9: Old name is Borbromagus.

SUBCLUE 10: One of the activities listed in the IAP Guide is a fake. It nominally meets on either the 24 or 25 of Jan. Receive a vital clue at its erstwhile meeting.