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+ MICHIGAN ASTROBUGS +
+ NEWSLETTER +
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SECRETARY: PEGGY GLADDEN * 59400 NINE MILE ROAD * SOUTH LYON * MICHIGAN * 48178
PHONE: (313) 437-3984
AUGUST 1983
*****PRINTED BI-MONTHLY BY THE MICHIGAN ASTROBUGS*****

WHERE WILL BUGS ATTACK???

AS YOU'VE ALL NOTICED, WE DID NOT HAVE OUR JULY MEETING. WE'RE SORRY NOT TO HAVE FORWARDED YOU, BUT IT WAS SORT OF A LAST-MINUTE DECISION BY THE BOARD.

YOU SEE, OUR ASTRO-BASH HAS BECOME SUCH A BIG EVENT, THAT IT WAS DECIDED TO PUT MORE EFFORTS INTO IT, RATHER THAN SPLIT IT INTO TWO MEETINGS. ALSO, WE'RE TRYING TO PUT MORE MONEY INTO THE ASTRO-BASH, TO MAKE IT A FANTASTIC DAY!

OUR BIG MEETING WILL BE HELD ON SUNDAY, SEPT. 25, 1983, AT 10:00 A.M. IT WILL BE HELD AT THE GREEN OAK TOWNSHIP HALL, 10789 SILVER LAKE RD., SOUTH LYON, MI. WE HAVE INCLUDED A MAP, FOR THOSE OF YOU WHO DON'T KNOW WHERE THIS NEW HALL IS. IT'S NOT THE HALL WE WERE MEETING AT ORIGINALLY.

MASTER PLAN

BECAUSE OF THE BIG DAY PLANNED, WE'RE REALLY RE-DOING OUR USUAL SCHEDULE. WE'RE EVEN STARTING EXTRA EARLY, SO WE CAN FIT EVERYTHING INTO THE DAY. IN FACT, ANYONE WHO WOULD LIKE TO LEND A HAND, PLEASE FEEL FREE TO CALL AND LET US KNOW. WE CAN CERTAINLY FIND SOMETHING TO DO FOR EVERYONE.

AS WELL AS HAVING OUR REGULAR MEETING WE'RE HAVING A DINNER. BECAUSE OF THE LONG HOURS, WE FIGURED WE'D ALL BE GETTING A LITTLE HUNGRY. IF YOU'D LIKE TO SHARE OUR DINNER, HERE'S WHAT YOU NEED TO BRING: MEAT FOR YOUR FAMILY (BREAD, IF NEEDED), A PASSING DISH, DRINKS FOR YOUR FAMILY (NO ALCOHOL), A DESSERT, AND WHATEVER YOUR LITTLE TUMMIES DESIRE. WE'LL HAVE GRILLS SET UP FOR COOKING, AND THE

MAY WE'VE PLANNED IT IS TO SHARE OUR PASSING DISHES AND OUR DESSERTS. THAT WAY, WE'LL ALL GET A LITTLE BIT OF EVERYTHING! IT SOUNDED LIKE A LOT MORE FUN THAT WAY.

ALSO, WE'VE RE-ARRANGED OUR GAME TOURNAMENT. IT'S BEEN PUT INTO FOUR DIVISIONS. DIVISION #1 IS FOR KIDS AGE 6 AND UNDER. THIS GIVES THEM A CHANCE TO DO THEIR OWN THING WITHOUT ALL OF THAT STIFF COMPETITION. DIVISION #2 IS FOR KIDS AGED 7-11. THIS HELPS TO GIVE THEM A BREAK FROM THOSE MANIAC TEENAGERS, SO THEY TOO CAN HAVE A CHANCE. DIVISION #3 IS FOR EVERYONE AGE 12-18. WE FIGURE THAT THIS DIVISION CONTAINS MOST OF OUR VIDEO WIZARDS. IN FACT, THIS IS ONE OF THE FEW TIMES I'M GLAD I'M NOT A TEENAGER. DIVISION #4 IS FOR EVERYONE 19 AND UP. (WE DON'T CARE HOW FAR UP YOU HAVE TO GO!!!) I REALIZE THAT THIS IS A LARGE DIVISION, BUT I'M SURE WE CAN HANDLE IT.

WE'RE STILL LOOKING FOR DONATIONS OF PRIZES FOR OUR TOURNAMENT, SO IF YOU HAVE ANYTHING TO OFFER, PLEASE LET US KNOW. THE MORE DONATIONS WE GET, THE BETTER THE PRIZE DEPARTMENT

ONE OF THE BEST EVENTS GOING IS OUR DRAWING FOR A 16K BLUE RAM. YOU CAN EITHER SEND MONEY NOW FOR YOUR CHANCES OR BUY THEM AT THE DOOR. ANY EXTRA MONEY LEFT AFTER PAYING FOR THE FIRST THREE PRIZES WILL GO INTO PURCHASING ADDITIONAL PRIZES. PRICES ARE: \$1.00 PER CHANCE, SIX FOR \$5.00 WITH THE PRIZES BEING: 1-A 16K BLUE RAM WITH EXTENDED BASIC CARTRIDGE. 2-THE CARTRIDGE OF YOUR CHOICE. 3-A YEARS FREE MEMBERSHIP (OR EXTENSION) TO THE ASTROBUGS. WITH ALL THESE GREAT PRIZES. (AND POSSIBLY EVEN MORE), THERE'S NO REASON WHY ANYONE WOULD NOT WANT TO GET THEIR CHANCES.

FOR ANYONE WHO WANTS TO ORDER THEIR TICKETS AHEAD OF TIME, OR FOR OUR OUT-OF-STATE MEMBERS, I WILL FILL THE STUBS OUT FOR YOU, XEROX THEM IF YOU'D LIKE, AND SEND YOU YOUR TICKETS. I WANT EVERYONE TO GET A CHANCE TO WIN, SO I'M DOING IT THE BEST WAY I CAN. ALSO, YOU DON'T HAVE TO BE PRESENT TO WIN, SO EVERYONE'S INCLUDED.

HIGH SCORES

AFTER OUR BIG TOURNAMENT IN MAY, WE'VE REALLY CHANGED OUR SCORES. THE COMPETITION IS REALLY STIFF OUT THERE, AND I'M SURE IT'S GOING TO BE EVEN TOUGHER IN SEPTEMBER.

SPACE FORTRESS

LEVEL 9 - 3 BASES
 1-GEOFF SIEMBOR 10,200
 2-BRETT BILBREY 8,075
 3-TOM BURTELL 7,800

GALACTIC INVASION

LEVEL 9 - 3 BASES
 1-DARRELL HAINES 1,824
 2-REX BELDEN 1,790
 3-GEORGE MOSES 814

THE WIZARD

LEVEL 3 - 1 PLAYER
 1-TOM BURTELL 12,940
 2-DARRELL HAINES 7,610
 3-BILLY ZDAN 5,200

SPACE INVADERS

LEVEL 4
 1-DARRELL HAINES 3,110
 2-JAMIE BROWN 2,360
 3-BILLY ZDAN 1,560

PINBALL

GAME 1
 1-RICK MOSES 85,820
 2-MIKE TOTH 57,630
 3-DON GLADDEN 48,680

PIRATES CHASE

LEVEL 9 - 3 TURNS
 1-PEGGY GLADDEN 69,673
 2-JOHN ZALEWSKI 16,638
 3-BRETT BILBREY 10,855

PAC-MAN < MUNCHER >

1-BEN IBACH 31,480
 2-BRETT BELDEN 25,830
 3-DON GLADDEN 24,680

EDITOR'S ASSISTANT (DON) NOTE-WATCH OUT FOR PEGGY AT THE TOURNAMENT ON PAC-MAN... SHE SCORED 56,430 AT HOME PRACTICING!!!

PRODUCT REVIEW BY DAVE CARSON

WE'RE TRYING A NEW COLUMN OUT THIS MONTH, AND WE HOPE YOU ENJOY READING IT. WHENEVER ANYBODY IS CRAZY ENOUGH TO WRITE FOR US, WE'RE SMART ENOUGH TO PUT IT IN PRINT!!!

OVER THE LAST SIX MONTHS I HAVE HEARD SEVERAL COMMENTS CONCERNING A DESIRE TO SEE EXTENDED BASIC SOFTWARE REVIEWS. IT SEEMS THAT MANY OF YOU WOULD LIKE TO INVEST IN SOME NEW AND WORTHWHILE SOFTWARE, BUT DON'T CARE FOR THE "PIG IN A POKE" RISK. MY INTENT IS TO GIVE YOU COMPLETE REVIEWS ON ALL E B SOFTWARE THAT I RECEIVE, STRICTLY FROM AN OWNER-USER'S POINT OF VIEW. I WILL THOROUGHLY TEST EACH ITEM AND PUT IT "THROUGH THE MILL" IF IT IS A GAME. I WILL HAVE SEVERAL PEOPLE WITH VARIOUS GAME INTERESTS TRY IT OUT, AND GET THEIR COMMENTS. I HAVE NO TIES WITH ANY OF THE MAJOR SOFTWARE PRODUCERS. I WILL ATTEMPT TO HANDLE EACH ITEM ON ITS OWN INDIVIDUAL MERITS AND WITHOUT BIAS. I WILL TRY TO MAKE IT POSSIBLE FOR YOU, THE POTENTIAL SOFTWARE BUYER, TO MAKE YOUR E B SOFTWARE PURCHASES WITH THE CONFIDENCE THAT YOU WILL GET YOUR MONEY'S WORTH.

I FEEL THIS FIRST INSTALLMENT SHOULD ANSWER SOME BASIC QUESTIONS ABOUT EXTENDED MEMORY ITSELF FOR THOSE OF YOU WHO ARE CONTEMPLATING MAKING THE INITIAL INVESTMENT. I WILL BE REFERRING DIRECTLY TO THE BLUE RAM SYSTEM BY PERKIN'S ENGINEERING BECAUSE THAT IS WHAT I'M MOST FAMILIAR WITH. THE GENERAL CONVERSATION SHOULD APPLY TO THE OTHER FINE SYSTEMS AVAILABLE AS WELL.

THE PRINCIPAL QUESTION SEEMS TO BE WHETHER OR NOT EXTENDING THE MEMORY ON THE ARCADE IS WORTHWHILE. IF YOU OR YOUR CHILDREN ARE INTERESTED IN PROGRAMMING, THE ANSWER IS A RESOUNDING 'YES'. THE EASE OF USE AND LEARNING (FRIENDLINESS) OF THE E B LANGUAGE AS COMPARED TO OTHER MAJOR SYSTEMS IS INCREDIBLE. THE SNAP AND SHOW COMMANDS MAKE GRAPHIC AND ANIMATION EFFECTS POSSIBLE ON OUR MACHINES THAT ON OTHER MACHINES WOULD BE ALMOST OUT OF REACH UNLESS YOU WERE AN EXPERT PROGRAMMER WITH UNLIMITED MEMORY. THE PLAY COMMAND MAKES IT POSSIBLE TO USE THE MACH-

INES FULL SOUND CAPABILITY WITHOUT INTERRUPTING AND SLOWING DOWN THE EXECUTION OF YOUR PROGRAM. THE PROGRAM SPEED IS GREATLY INCREASED IN E.B. THE ON-SCREEN COLOR CAPABILITY IS DOUBLED ACTUALLY. I CAN SAY THAT THE E.B. ADVERTISED FEATURES ARE ALL THAT THEY CLAIM AND MUCH, MUCH MORE! IF YOU ARE NOT REALLY INTO PROGRAMMING BUT LIKE TO PLAY THE GAMES, THEN YOUR QUESTION HAS TO DO WITH SOFTWARE SUPPORT OF THE EXTENDED SYSTEMS. THE SUPPORT IS DEFINITELY THERE MOST, IF NOT ALL, OF THE MAJOR SOFTWARE PRODUCERS ARE TURNING THEIR TALENTS AND EFFORTS TO E.B. MANY OF THE TRULY GREAT GAMES WE HAVE SEEN IN A.B. ARE BEING REDONE IN EXTENDED BASIC WITH OUTSTANDING RESULTS. FULL DETAILS ON THIS IS JUST WHAT THIS COLUMN WILL BE ALL ABOUT.

THE NEXT CONSIDERATION IS COST AND COMPARISON. EXTENDING THE MEMORY AND CAPABILITY OF YOUR ARCADE IS A SOMEWHAT COSTLY MOVE. EVERY DAY WE SEE PRICE REDUCTIONS AND FANTASTIC DEALS ON OTHER SYSTEMS. THE COST OF TRANSFORMING OUR MACHINE TO 16K AND ADDING EXTENDED BASIC BEGINS AT ABOUT \$275. THE QUESTION NOW IS: WHAT DO WE HAVE AS COMPARED TO SOME OF THE OTHER SYSTEMS FOR MUCH LESS? MY OPINION IS THAT WE HAVE A UNIT THAT WILL COMPARE FAVORABLY TO THE BEST. NOT ONLY THE BARGAIN UNITS. THE E.B. LANGUAGE IS A MORE EFFICIENT LANGUAGE THAN MOST BASICS AND OUR GRAPHIC CAPABILITIES ARE FAR EASIER TO USE. OUR BULK STORAGE (TAPE) IS FASTER THAN OTHER CASSETTE SYSTEMS. WITH MOST OF THE OTHERS YOU MUST BUY THEIR RECORDERS AT PRICES NEARLY EQUAL TO THE PRICE OF THE UNIT ITSELF. WITH OURS, OF COURSE, THAT ISN'T NECESSARY. OTHERS MENTION PRINTERS, PHONE MODEMS AND OTHER OPTIONS. WITH ONE OF THE EXTENDED SYSTEMS IN PLACE ON THE BALLY ASTROCADE, IT TOO WILL SUPPORT THESE PERIPHERALS WITH EASE. I ALSO OWN ONE OF THE "TOP OF THE LINE" MAJOR SYSTEMS WITH DISK, CASSETTE, PRINTER, MONITOR, ETC. IT SEEMS THIS OUTFIT HAS BECOME JUST AN EXOTIC GAME MACHINE WHEN IT COMES TO PUTTING ONE OF THE MACHINES TO USE AS A COMPUTER. IT'S ALWAYS THE ASTROCADE. THE ASTROCADE DRIVES MY PRINTER AND IS HOOKED UP TO MY MONITOR. I HAVE WRITTEN SEVERAL PROGRAMS ON THE ASTROCADE WITH EXTENDED MEMORY (16K) I HAVE WRITTEN NONE ON THE OTHER A

COUPLE OF ISSUES AGO THE ARCADIAN PRINTED AN E.B. CONVERSION OF THE POPULAR "GOLF" PROGRAM OF A YEAR OR TWO BACK. I WROTE THAT CONVERSION. IT FINISHED UP IN ABOUT 2.5K OF MEMORY AND TURNED OUT VERY WELL. THE SAME GAME WITH EQUAL GRAPHICS AND PLAY FEATURES IN MY OTHER 48K SYSTEM WOULD TAKE SOMEWHERE BETWEEN 12-16K OF MEMORY IN BASIC. THIS IS JUST ONE SMALL EXAMPLE OF THE EFFICIENCY OF THE EXTENDED BASIC LANGUAGE. POSSIBLY THE OLD SAYING "YOU GET WHAT YOU PAY FOR" APPLIES IN THIS CASE.

ACTUALLY, EXTENDING YOUR ASTROCADE SYSTEM DEPENDS ON YOUR INDIVIDUAL SITUATION. IF YOU HAPPEN TO BE CAUGHT UP IN THE WAVE OF ENTHUSIASM TOWARD THE BALLY-ASTROCADE AS SO MANY OF US ARE, IF YOU ARE FASCINATED WITH AND LOVE YOUR ARCADE, THEN THE E.B. SYSTEMS ARE A VERY GOOD INVESTMENT. A MUCH BETTER INVESTMENT, IN FACT, THAN BUYING ONE OF THE BARGAIN SYSTEMS FOR LESS AND NEVER BEING ABLE TO LEARN TO USE IT WELL.

THOSE OF YOU WHO ALREADY HAVE E.B. KNOW ALL I'VE SAID AND COULD ADD MUCH MORE. TO THOSE CONSIDERING THE PURCHASE, I HOPE I'VE HELPED YOU TO DECIDE IF IT IS FOR YOU. FROM WHAT I'VE BEEN HEARING ABOUT SOME OF THE SOFTWARE BEING DEVELOPED IN E.B., I THINK WE ARE ALL GOING TO BE IN FOR A PLEASANT SURPRISE. I AM LOOKING FORWARD TO REVIEWING SOME OF THIS MATERIAL AND MAKING ALL OF YOU AWARE OF JUST WHAT IS AVAILABLE. I INVITE COMMENTS AND QUESTIONS. A S.A.S.E. WILL GUARANTEE YOU A REPLY. ANY SOFTWARE YOU MAY HAVE FOR SALE, WRITTEN IN EXTENDED BASIC OR MAKING USE OF EXTENDED MEMORY, THAT YOU WOULD LIKE TO HAVE REVIEWED IN THIS COLUMN, PLEASE SEND IT TO ME WITH ALL DOCUMENTATION. I WILL TEST IT EXTENSIVELY AND WRITE THE RESULTS AS COMPLETELY AND FAIRLY AS POSSIBLE FOR ALL TO SEE.

DAVE CARSON
P.O. BOX 39
KIPTON, OHIO 44049
(216) 774-4645

(EDITORS NOTE: THIS COLUMN WILL ALSO APPEAR IN THE ARCADIAN AS A REGULAR FEATURE.)

ASTRO-CHATTER

DON GLADDEN

LATEST REPORTS SHOW ABOUT 120,000 ASTROCADES OUT THERE. NEW "HOME PARTY" SALES OF THE ASTROCADE BY USERS SHOULD BE STARTING SOON. WE SHOULD HAVE DETAILS AT THE MEETING IF YOU ARE INTERESTED. "SOCCER", "SOLAR CONQUEROR", AND "COSMIC RAIDERS" ARE REPORTED ON SOME STORE SHELVES NOW (FINALLY). WHY ARE "AVAILABLE SOON" AND "NEXT MONTH" THE FAVORITE PHRASES OF COMPUTER SOFTWARE MANUFACTURERS? WISH SOMEONE RICH WOULD BUY ASTROCADE. WE NEED A GOOD 3D GAME LIKE "BATTLE-ZONE" NO "QUESTIONS FROM READERS" LATELY. GUESS EVERYBODY KNOWS EVERYTHING NOW. WHATEVER HAPPENED TO FRED CORNETT? LOVE "SOLAR CONQUEROR" YOU GET FIVE BONUS SHIPS FOR 10,000 POINTS. WE KNOW BRETT BILBREY & WE SURE MISS HIM. WILL MIKE TOTHEVER GET AN ASTROCADE? WHO'LL WRITE THE FIRST "JEDI" GAME?? NOT ME! IF I SEE ANOTHER "SLOT MACHINE" PROGRAM I'M GONNA THROW UP! WE SHOULD HAVE MORE PROGRAMS FOR THE YOUNGER KIDS (3-6 YRS) ANY INTEREST IN AN ATARI-STYLE JOYSTICK ADAPTER FOR AROUND \$10-\$12? IF SO, LET US KNOW. DOES ANYBODY STILL SELL HAND CONTROLS? WE NOW HAVE OVER 140 MEMBERS NATIONWIDE. HOPE ALTERNATIVE ENGINEERING DOES WELL WITH THE Z-GRASS ADD-UNDER \$700. BUT WOW!!! WHAT IT WILL DO! BUY THE LATEST ISSUES OF "JOYSTIK" & "RADIO-ELECTRONICS" BOTH HAVE NICE ARTICLES ON THE 'CADE. NEVER STOP TO THINK THAT EVEN THOUGH THE ASTROCADE WAS DESIGNED OVER SIX YEARS AGO IT IS STILL THE MOST VERSATILE GAME SYSTEM (GRAPHICS-WISE) AROUND? WONDER WHEN THE "ADAM" BY COLECO WILL REALLY BE AVAILABLE? IT SOUNDS TOO GOOD TO BE TRUE. MAKE SURE YOU GET IN ON THE BLUE RAM GIVEAWAY FOR SEPT 25. LOOKING FORWARD TO MEETING NEW PEOPLE AT THE ASTRO-BASH. QUITE A FEW ARE COMING FROM OUT-OF-TOWN. BE THERE OR BE SQUARE!!! HAVE YOU HEARD "WAVEMAKERS" RECORDED PHONE MESSAGE? ((312) 893-4192). HOPE TO SEE MIKE PERCE AT THE BASH. MAYBE HE'LL BRING HIS GUITAR. THERE IS A RUMOR ABOUT LIVE MUSIC AT THE ASTRO-BASH WELL. MAYBE. HERE'S A SALUTE TO IRA NOVOSSELSKY (THE MOST LOYAL CUSTOMER OF ASTROCADE PRODUCTS). I THINK HE OWNS EVERY PROGRAM EVER WRITTEN. WELL. TIME TO CLEAR MY RAM AND GO TO SLEEP. SEE YOU IN SEPT!

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CLASSIFIED ADS

FOR SALE: THREE OLD BASIC INTERFACES (300 BAUD), WITH DEMO TAPE. (NO OLD BASIC CARTRIDGE). \$25.00 EACH. CALL DON GLADDEN (313) 437-7303.

PATIENCE!

I REALIZE THAT THE MICHIGAN ASTROBUGS AND NEW IMAGE ARE RUNNING A LITTLE BEHIND IN THEIR WORK, BUT I'M HOPING THAT EVERYONE WILL PLEASE BE PATIENT WITH US. WE JUST HAD A NEW (TO US) TRAILER MOVED INTO OUR BACK YARD, AND WE'RE MOVING OUR OFFICES OUT THERE. NEEDLESS TO SAY, WE HAVE EVERYTHING IN A REAL TURMOIL! THANKX FOR ALL YOUR PATIENCE, AND WE'RE REALLY TRYING TO GET EVERYTHING BACK IN ORDER, AND CAUGHT UP-TO-DATE. THANKX AGAIN, PEGGY & DON GLADDEN.

WINNERS!

AS YOU ALL KNOW, WE HELD QUITE A LARGE TOURNAMENT AT OUR MAY MEETING. WE HELD TWO PRIZE DIVISIONS - KIDS AND ADULTS, AND GAVE OUT LOTS OF REALLY NICE PRIZES BECAUSE EACH ONE OF OUR CONTESTANTS WORKED SO HARD AT WINNING. WE THOUGHT IT WOULD BE NICE TO LET EVERYONE KNOW WHO THESE WINNERS WERE.

BY THE WAY, IF YOU WANT A REAL GOOD LAUGH, CHECK OUT THE DIFFERENCES OF THE SCORES BETWEEN THE ADULT AND KIDS DIVISIONS.

PAC-MAN (ADULT)

1-DON GLADDEN	24,680
2-RICK MOSES	21,660
3-DAVE IBACH	21,530

PAC-MAN (KIDS)

1-BEN IBACH	31,480
2-BRETT BELDEN	25,830
3-JENNIFER SCHILBE	23,450

WIZARD (ADULT)

1-PEGGY GLADDEN	3,160
2-RICK MOSES	1,920
3-MIKE TOTH	800

WIZARD (KIDS)

1-BILLY ZDAN	5,200
2-GEOFF SIEMBOR	1,420
3-ERIC SCHILBE	690

GALAXIANS (ADULT)

1-RICK MOSES	215
2-PEGGY GLADDEN	135

GALAXIANS (KIDS)

1-REX BELDEN	1,790
2-BILLY ZDAN	309
3-GEOFF SIEMBOR	140

PINBALL (ADULT)

1-RICK MOSES	85,820
2-MIKE TOTH	57,630
3-DON GLADDEN	48,680

PINBALL (KIDS)

1-GEOFF SIEMBOR	16,750
2-ERIC SCHILBE	6,900

WATCH IN YOUR ARCADIAN FOR A NEW HIGH SCORE COLUMN. ANYONE WHO HAS A SCORE THAT'S WORTH HEARING ABOUT, SEND IT IN TO US. WE WERE GOING TO HAVE YOU TAKE PICTURES, BUT WE'RE GOING TO JUST TRUST EVERYONE AFTER ALL. WE'RE ALL IN THE SAME BOAT!!! SEND YOUR SCORES IN RIGHT AWAY!!!

ALIEN BUGS

SHOCK! I ACTUALLY HEARD FROM ANOTHER USER GROUP! I COULDN'T BELIEVE MY EYES WHEN I READ THE LETTER! IN CASE YOU CAN'T TELL, I AM RATHER LEFT ON ANOTHER WORLD BY ALL OF MY ALIENS. I REALLY WISH I'D HEAR MORE FROM THE REST OF YOU. I KNOW YOU'RE OUT THERE SOMEWHERE.

KEVIN O'NEILL FROM THE NIAGARA REGIONAL B.U.G. SENT ME A COPY OF HIS FIRST NEWSLETTER, WHICH IS DEVOTED TOTALLY TO ASTROCADE OWNERS IN CANADA. HE'S LOOKING FOR ANY PEOPLE WHO WOULD LIKE TO MEET ON A REGULAR BASIS IN HIS AREA IN CANADA. HE'S NOW TRYING TO SET UP HIS FIRST MEETING DATE AND TIME, AND WILL TAKE ANY HELPFUL IDEAS FROM ANYONE WHO HAS THE TIME TO GET TOGETHER WITH HIM.

KEVIN IS ALSO LOOKING FOR PROGRAMS WRITTEN BY ANYBODY, TO USE IN HIS NEWSLETTER. IF ANY OF YOU CANADIANS WOULD LIKE TO GET A HOLD OF KEVIN, PLEASE DO SO AS SOON AS YOU CAN. HE IS REALLY LOOKING FORWARD TO MEETING WITH SOME FELLOW ASTROCADERS IN HIS AREA. JUST WRITE TO KEVIN AT THE FOLLOWING ADDRESS:

KEVIN O'NEILL
NIAGARA REGIONAL B.U.G.
6 WOOD-DALE DRIVE
ST. CATHARINES, ONTARIO
CANADA L2T 1Y8

REMEMBER, ANY TIME THAT WE GET A LETTER OF ANY KIND FROM ANOTHER USER GROUP, WE'LL MAKE SURE IT GETS INCLUDED NOT ONLY IN THIS COLUMN, BUT ALSO IN OUR COLUMN IN THE ARCADIAN. PEGGY GLADDEN



MICHIGAN ASTRO BUGS
59400 NINE MILE ROAD
SOUTH LYON, MICHIGAN
48178

