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**2006 B.R.A.S. Officers**

**President: Mike Harkey**

**Vice-President: Dave Lengyel**

**Treasurer: John Reising**

**Secretary: Dave Gulyas**

**Editor: Tom Janus**

**-- Next Regular Meeting --**

Wed., Oct. 4 at 7:00 pm at the Carlisle Visitor Center. Mike Williams will be the speaker. Topic: Carbon Variable Stars.

**-- Next Board of Directors Meeting --**

Thu., Oct. 12 at 7:00 pm at the Blue Sky Restaurant on Rt.58 in Amherst.

Note: If anyone is interested in serving on the board, or wishes to nominate someone, please let us know by e-mail to one of the addresses below or at the next regular meeting on Oct. 4. There are 4 vacancies.

[dave\\_lengyel@amherst.k12.oh.us](mailto:dave_lengyel@amherst.k12.oh.us), [jamescunn@windstream.net](mailto:jamescunn@windstream.net), [astr0wxcat@eriecoast.com](mailto:astr0wxcat@eriecoast.com), [bras@gulyas.com](mailto:bras@gulyas.com), [tkreja@centurytel.net](mailto:tkreja@centurytel.net).

**-- Upcoming Nielsen Observatory Dates --**

October 20, 8:00 - 10:00 PM - October Orionids.

October 27, 8:00 - 10:00PM - Hercules for Halloween.

**-- Upcoming Programs --**

November - Astronomical Show and Tell (staff)

December - Holiday Dinner Meeting

January 2007 - Mike Plas on Pluto

February - Dave Lengyel; video - TBA

March - John O'Neal; TBA

**-- Items For Sale --**

8.8 mm Meade Ultrawide eyepiece. Very good condition. \$135.00. Call John Reising at 327-3301.

Meade 4" ETX-105EC w/UHT Coatings & 8 x 25 mm Viewfinder

Meade Autostar Controller #497

Meade Deluxe Field Tripod #884

Set of 8 Meade Super Plossl Lenses, 6.4 mm thru 40 mm w/Storage Case

All components are in very good condition, and any reasonable offer will be accepted. I live in Chesterland if anyone would like to see it. Contact Scott Marlow at [scmarlow@adelphia.net](mailto:scmarlow@adelphia.net) [<mailto:scmarlow@adelphia.net>](mailto:scmarlow@adelphia.net) or 440-729-1030.

Denny Bodzash is offering the following items:

Orion 9x50 finderscope, 5 1/2 degree field of view, straight through design, like new, end caps included, asking \$50.

10mm Sirius Plossl eyepiece, 52 degree apparent field, 1.25 inch design, caps for both ends included along with original box, like new, asking \$30.

If anyone wants to see photos of the items, Email me at [wrenchbender54@comcast.net](mailto:wrenchbender54@comcast.net) [<mailto:wrenchbender54@comcast.net>](mailto:wrenchbender54@comcast.net). Leave me your email address and I'll send you the pictures.

Editor's note: Please let me know when an item has been sold so I can delete the listing from the next Guidescope. [astr0wxcat@eriecoast.com](mailto:astr0wxcat@eriecoast.com) .

## October 2006

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
<p><b>SATURN</b> IS RISING ABOUT 3 AM IN EARLY OCTOBER.</p> <p style="text-align: right;"><b>1</b></p>	<p>LOOK FOR FOMALHAUT, THE "LONELIEST STAR" AS THE ONLY BRIGHT STAR IN THE EARLY EVENING SOUTHERN SKY.</p> <p style="text-align: right;"><b>2</b></p>	<p>THE WAXING GIBBOUS MOON IS JUST SOUTH OF NEPTUNE.</p> <p style="text-align: right;"><b>3</b></p>	<p><b>REGULAR MEETING 7:00 PM CARLISLE VISITOR CENTER</b></p> <p>ELECTIONS AND MIKE WILLIAMS ON CARBON STARS</p> <p style="text-align: right;"><b>4</b></p>	<p>CAN YOU STILL SPOT <b>JUPITER</b> IN THE EARLY EVENING SOUTHWESTERN SKY ABOUT 30 MINUTES AFTER SUNSET?</p> <p style="text-align: right;"><b>5</b></p>	<p><b>FULL MOON</b></p> <p style="text-align: center;"><b>10:13 AM</b></p> <p>THIS IS THE HARVEST MOON.</p> <p style="text-align: right;"><b>6</b></p>	<p>LOOK FOR THE "HARVEST MOON EFFECT" OVER THE NEXT FEW NIGHTS.</p> <p style="text-align: right;"><b>7</b></p>
<p>DRACONID METEORS PEAK.</p> <p>AFTER ALL, IT IS METEORS SEASON.</p> <p style="text-align: right;"><b>8</b></p>	<p>GO OUT LATE TONIGHT AND SEE THE WANING GIBBOUS <b>MOON OCCULT THE PLEIADES.</b></p> <p style="text-align: right;"><b>9</b></p>	<p><b>THE MOON OCCULTS THE PLEIADES JUST AFTER MIDNIGHT.</b></p> <p style="text-align: right;"><b>10</b></p>	<p>TODAY'S WANING GIBBOUS MOON IS THE HIGHEST MOON OF THE MONTH.</p> <p style="text-align: right;"><b>11</b></p>	<p><b>BOARD OF DIRECTORS MEETING 7:00 PM</b></p> <p>BLUE SKY IN AMHERST</p> <p style="text-align: right;"><b>12</b></p>	<p><b>THIRD QUARTER MOON</b></p> <p style="text-align: center;"><b>8:26 PM</b></p> <p style="text-align: right;"><b>13</b></p>	<p>THE WANING CRESCENT MOON IS NEARLY IN LINE WITH CASTOR AND POLLUX IN THE LATE NIGHT SKY.</p> <p style="text-align: right;"><b>14</b></p>
<p>CLOSE-BY GALAXIES, M31 AND M33 ARE NICELY PLACED IN THE EARLY EVENING SKY.</p> <p style="text-align: right;"><b>15</b></p>	<p>MERCURY REACHES GREATEST EASTERN ELONGATION.</p> <p>THIS IS THE WORST APPARITION OF THE YEAR.</p> <p style="text-align: right;"><b>16</b></p>	<p>THE BIG DIPPER IS GETTING LOWER AND CASSIOPEIA IS GETTING HIGHER AS FALL MARCHES ON.</p> <p style="text-align: right;"><b>17</b></p>	<p>EPSILON GEMINID METEORS PEAK.</p> <p style="text-align: right;"><b>18</b></p>	<p>THE OLD WANING CRESCENT MOON IS BELOW THE LION'S TAIL IN THE EASTERN SKY.</p> <p style="text-align: right;"><b>19</b></p>	<p><b>PUBLIC OBSERVING AT NIELSEN OBSERVATORY 8:00-10:00 PM</b></p> <p>OCTOBER ORIONIDS CLEAR SKIES ONLY.</p> <p style="text-align: right;"><b>20</b></p>	<p><b>ORIONID METEORS PEAK</b></p> <p><b>GOOD CONDITIONS THIS YEAR!</b></p> <p style="text-align: right;"><b>21</b></p>
<p><b>NEW MOON</b></p> <p style="text-align: center;"><b>1:14 AM</b></p> <p style="text-align: right;"><b>22</b></p>	<p><b>MARS</b> IS IN CONJUNCTION WITH THE SUN.</p> <p style="text-align: right;"><b>23</b></p>	<p>LOOK FOR THE YOUNG WAXING CRESCENT MOON IN THE EARLY EVENING SOUTHWESTERN SKY.</p> <p style="text-align: right;"><b>24</b></p>	<p>WITH A VERY LOW SOUTHWESTERN HORIZON, YOU MIGHT BE ABLE TO SPOT ANTARES, JUPITER AND MERCURY BELOW AND LEFT OF THE MOON.</p> <p style="text-align: right;"><b>25</b></p>	<p><b>VENUS</b> IS AT SUPERIOR CONJUNCTION WITH THE SUN TOMORROW.</p> <p style="text-align: right;"><b>26</b></p>	<p><b>PUBLIC OBSERVING AT NIELSEN OBSERVATORY 8:00-10:00 PM</b></p> <p>HERCULES FOR HALLOWEEN CLEAR SKIES ONLY.</p> <p style="text-align: right;"><b>27</b></p>	<p><b>PLANNING COMMITTEE</b> MEETS AT NOON AT LORENZO'S IN OBERLIN.</p> <p style="text-align: right;"><b>28</b></p>
<p><b>FIRST QUARTER MOON 4:25 PM</b></p> <p><b>STANDARD TIME RETURNS</b></p> <p style="text-align: right;"><b>29</b></p>	<p>SATURN NOW RISES AROUND MIDNIGHT STANDARD TIME.</p> <p style="text-align: right;"><b>30</b></p>	<p><b>HALLOWE'EN</b></p> <p>A CROSS-QUARTER DAY.</p> <p style="text-align: right;"><b>31</b></p>				

DON'T MISS THE ORIONID METEORS THIS MONTH. HAPPY HALLOWEEN!