#### **FORM**

3

# Science Teacher Recommendation

Current ScienceTeacher Recommendation Form

## To be completed by the teacher

#### Dear Teacher:

Your recommendation is an important consideration in the decision process of the screening committee. Please complete the recommendation with reference to the demands of this challenging program and the full spectrum of students in general. Your comments are encouraged and greatly appreciated.

| Student Name:  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|
| A. Is this course an advanced course?   Yes   No  If no, is there an advanced course available in the school?   Yes   No |  |  |  |  |  |  |
| B. Recommendation for APPS program?  | <ul><li>□ Recommend</li><li>□ Recommend with reservations</li><li>□ Do not recommend</li></ul> |  |  |  |  |  |
| C. Please comment on the student's academic / personal integrity and performance.  |  |  |  |  |  |  |

MCPS teachers complete and return this recommendation form to the Clarksburg HS APPS Program via mail, PONY or email; or to the counseling office in the applicant's school for forwarding. If the recommendation is from a teacher outside MCPS, please mail/email these forms to address below: Please note these forms are identical to MCPS magnet program teacher recommendation forms. Those can be substituted for submission.

All recommendations for Clarksburg High School APPS program must be received by the beginning of Winter Break (Dec.). Clarksburg High School APPS Program (Advanced Placement Power Scholars) 22500 Wims Road Clarksburg, MD 20871 Attn.: APPS Coordinator sarah I costlow@mcpsmd.org

### CONFIDENTIAL

Please use the following rating scale in completing each of the descriptors for this student. Consider the student with reference to the demands of the program and the full spectrum of students in general.

- 5 Exhibits this trait to an exceptional degree
- 4 Exhibits this trait consistently
- 3 Exhibits this trait **frequently**
- 2 Exhibits this trait occasionally
- 1 Exhibits this trait rarely

|   | RATING |   | SCORE |   |   |  |
|---|--------|---|-------|---|---|--|
| Demonstrates higher order thinking skills (analysis/synthesis of ideas) | 5      | 4 | 3     | 2 | 1 |  |
| Learns quickly with good retention                                      | 5      | 4 | 3     | 2 | 1 |  |
| Is a keen and alert observer  | 5      | 4 | 3     | 2 | 1 |  |
| Applies concepts to new materials                                       | 5      | 4 | 3     | 2 | 1 |  |
| Quickly recognizes and understands conceptual relationships             | 5      | 4 | 3     | 2 | 1 |  |
| Seeks intellectual challenges   | 5      | 4 | 3     | 2 | 1 |  |
| Is sensitive to clock and calendar deadlines                            | 5      | 4 | 3     | 2 | 1 |  |
| Works well in group settings  | 5      | 4 | 3     | 2 | 1 |  |
| Demonstrates ability to concentrate                                     | 5      | 4 | 3     | 2 | 1 |  |
| Demonstrates strong skills in:  |        |   |       |   |   |  |
| Scientific concepts   | 5      | 4 | 3     | 2 | 1 |  |
| Content appropriate reading comprehension                               | 5      | 4 | 3     | 2 | 1 |  |
| Content appropriate written expression                                  | 5      | 4 | 3     | 2 | 1 |  |
| Content appropriate critical thinking                                   | 5      | 4 | 3     | 2 | 1 |  |
| Content appropriate problem solving                                     | 5      | 4 | 3     | 2 | 1 |  |
| Demonstrates initiative and intellectual curiosity                      | 5      | 4 | 3     | 2 | 1 |  |
| Is a self-starter and can work independently                            | 5      | 4 | 3     | 2 | 1 |  |
| Can see past immediate rewards to long-range goals                      | 5      | 4 | 3     | 2 | 1 |  |
| Generates a large number of ideas or solutions to problems              | 5      | 4 | 3     | 2 | 1 |  |
| Is a high academic risk-taker   | 5      | 4 | 3     | 2 | 1 |  |
| Demonstrates an interest in Science                                     | 5      | 4 | 3     | 2 | 1 |  |
| TOTAL   |        |   |       |   |   |  |

| Teacher completing form: PRINT | Telephone number |  |  |  |  |  |
|--------------------------------|------------------|--|--|--|--|--|
| Course title                   | Grade level      |  |  |  |  |  |
| Teacher signature              | <br>Date         |  |  |  |  |  |