



Part 1 (Adolescent Classroom Inventory Checklist), to Section E (Adolescent Program)

1. Purpose. This inventory checklist outlines the basic essentials for an authentic Montessori classroom. The following items and/or procedures are necessary for an appropriate learning opportunity for the student. This is by no means inclusive of all that should be in a fully equipped and prepared environment. Individual classroom directors and interns must observe daily, using their recorded data to create new lessons that meet the needs of the children and increase interest in the environment.
2. INSTRUCTIONS: Please check the items available in each classroom at the time of your application for internship school status. **If items are not present, please give the month and year in which they will be available.**

Furnishings (Wooden or painted white or light color)	Teacher's Initials
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Features: Defined entrance space, wooden lockers, student record keeping area, quiet area with comfy chairs, kitchen, dining area, science and art cabinet or area, library with seminar table, teacher shared area(desk), closet for supplies, cleaning supply closet, storage spaces, tool shed, garden, greenhouse, sport field or meadow.

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|------------------------------------|-------|
| 1. Shelving/Bookcases | _____ |
| 2. Tables and Chairs | _____ |
| 3. Computer table | _____ |
| 4. Carts for VCR/TV | _____ |
| 5. Rocking chairs/comfy chairs | _____ |
| 6. Seminar Table and Chairs | _____ |
| 7. Plants | _____ |
| 8. Art Work (Beautiful and sparse) | _____ |
| 9. Science Cabinet | _____ |
| 10. Wooden island for Kitchen | _____ |
| 11. Desk for Teacher | _____ |

Supplies	Teacher's Initials
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|--------------------------------|-------|
| 1. Math Equipment | |
| a. Calculator | _____ |
| b. compass | _____ |
| c. protractor | _____ |
| 2. Science Materials | _____ |
| 3. Art Supplies | _____ |
| 4. General Supplies | _____ |
| 5. Cooking Utensils | _____ |
| 6. China/Silverware/Glassware | _____ |
| 7. Sport/Recreational Supplies | _____ |

Part 1 (Adolescent Classroom Inventory Checklist), to Section E (Adolescent Program), to Chapter 2 (Schools), to Book II (Procedures), to Standards and Procedures Manual of Montessori Educational Programs International, *with change 6 August 15, 2004*

Supplies	Teacher's Initials
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- 8. Cleaning Supplies _____
- 9. Outdoor supplies and Tools _____

Equipment	Teacher's Initials
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- 1. Computers
 - a. Software _____
 - b. Projector _____
 - c. Printers _____
 - d. Scanner _____
- 2. TV/VCR _____
- 3. CD player _____
- 4. Copy Machine _____
- 5. Screen _____

Transportation	Teacher's Initials
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- 1. Van _____
- 2. Bus Rental _____

Outdoors	Teacher's Initials
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- 1. Picnic Tables _____
- 2. Benches _____
- 3. Gardens _____
- 4. Greenhouse _____
- 5. Tool shed _____
- 6. Pond _____
- 7. Sports Area _____
- 8. Undeveloped Area preferably with woods or plant life _____

Resources	Teacher's Initials
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|---|-------|
| 1. Encyclopedias | _____ |
| 2. Texts: math, science, language arts | _____ |
| 3. Research Books in all topics (Geography, Biology, History, Humanities, etc.) | _____ |
| 4. Atlas, dictionary, college handbook, thesaurus, etc. | _____ |
| 5. Place for borrowed library collection | _____ |
| 6. Supply cart | _____ |
| 7. Files for Student academic work | _____ |

Science	Teacher's Initials
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| 1. Basic Lab Equipment | |
| a. Microscope | _____ |
| b. slides/slide covers | _____ |
| c. eyedroppers | _____ |
| d. graduated cylinders (10ml/100ml) | _____ |
| e. test tubes | _____ |
| f. racks | _____ |
| g. glass stirring rods | _____ |
| h. beakers | _____ |
| i. dissecting kit | _____ |
| j. strainer | _____ |
| k. scales | _____ |
| l. petri dishes | _____ |
| m. glassware | _____ |
| n. metal | _____ |
| o. trays | _____ |
| p. variety of plastic containers | _____ |
| q. litmus paper | _____ |
| r. string | _____ |
| 2. Instruments for documenting weather | _____ |
| 3. Soil/water test kits | _____ |
| 4. Measurements Devices - meter stick, measuring tape, flagging | _____ |
| 5. Orienteering – compass | _____ |