Inventory of School Motivation

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| **TASK** | **Alpha = .66 Mean = 4.27 SD = .60** | CFA\* |
| 1. A4ta | I like being given the chance to do something again to make it better | \* |
| 2. A9ta | I try harder with interesting work | \* |
| 3. A33ta | I like to see that I am improving in my schoolwork | \* |
| 4. A34ta | I need to know that I am getting somewhere with my schoolwork | \* |
| **EFFORT** | **Alpha = .81 Mean = 3.94 SD = .69** |  |
| 1. A10ef | I don’t mind working a long time at schoolwork that I find interesting | \* |
| 2. A12ef | I try hard to make sure that I am good at my schoolwork | \* |
| 3. A56ef | When I am improving in my schoolwork I try even harder | \* |
| 4. A68ef | The harder the problem the harder I try | \* |
| 5. A79ef | I try hard at school because I am interested in my work | \* |
| 6. A100ef | I work hard to try to understand new things at school | \* |
| 7. A103ef | I am always trying to do better my schoolwork | \* |
| **COMP** | **Alpha = .75 Mean = 3.15 SD = .83** |  |
| 1. A6co | Winning is important to me | \* |
| 2. A43co | Coming first is very important to me | \* |
| 3. A53co | I like to complete with others at school | \* |
| 4. A76co | I work harder if I’m trying to be better than others | \* |
| 5. A89co | I want to do well at school to be better than my classmates | \* |
| 6. A91co | I am only happy when I am one of the best in class | \* |
| **SOCP** | **Alpha = .80 Mean = 2.70 SD = .85** |  |
| 1. A51po | I work hard at school that I well be put in charge of a group | \* |
| 2. A65po | I want to feel important in front of my school friends | \* |
| 3. A71po | At school I like being in charge of a group | \* |
| 4. A82po | It is very important for me to be a group leader | \* |
| 5. A88po | I work hard at school to because I want the class to notice me | \* |
| 6. A113po | I often try to be the leader of a group | \* |
| **AFFL** | **Alpha = .68 Mean = 3.67 SD = .88** |  |
| 1. A36af | I do my best work at school when I am working with others | \* |
| 2. A39af | I try to work with friends as much as possible at school | \* |
| 3. A97af | I prefer to work with other people at school rather than alone | \* |
| **SCRN** | **Alpha = .70 Mean = 3.72 SD = .71** |  |
| 1. A8soc | It is very important for students to help each other at school | \* |
| 2. A21soc | I like to help other students do well at school | \* |
| 3. A29soc | I care about other people at school | \* |
| 4. A46soc | I enjoy helping others with their schoolwork even if I don’t do so well myself | \* |
| 5. A85soc | It makes me unhappy if my friends aren’t doing well at school | \* |
| **PRSE** | **Alpha = .80 Mean = 3.42 SD = .87** |  |
| 1. A17pr | Praise from my teachers for my good schoolwork is important to me | \* |
| 2. A23pr | Praise from my friends for good schoolwork is important to me | \* |
| 3. A41pr | At school I work best when I am praised | \* |
| 4. A73pr | I want to be praised for my good schoolwork | \* |
| 5. A114pr | Praise from my parents for good schoolwork is important to me | \* |
| **TKEN** | **Alpha = .79 Mean = 2.98 SD = .86** |  |
| 1. A2to | I work best in class when I can get some kind of reward | \* |
| 2. A7to | I work hard in class for rewards from the teacher | \* |
| 3. A14to | I work hard at school for presents from my parents | \* |
| 4. A20to | Getting a reward for my good schoolwork is important to me | \* |
| 5. A24to | Getting merit certificates helps me work harder at school | \* |
| 6. A107to | Praise for good work is not enough I like a reward | \* |
| 7. A112to | If I got rewards at school I would work harder | \* |

Reference:

Watkins, D., McINERNEY, D. M., & Lee, C. (2002). Assessing the school motivation of Hong Kong students. *Psychologia*, *45*(3), 144-154. <https://doi.org/10.2117/psysoc.2002.144>

King, R. B., Ganotice, F. A., & Watkins, D. A. (2012). Cross-cultural validation of the Inventory of School Motivation (ISM) in the Asian setting: Hong Kong and the Philippines. *Child Indicators Research*, *5*, 135-153. https://doi.org/10.1007/s12187-011-9117-3