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Quiet The Power of Introverts in a World That Can't Stop Talking

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Excerpt from the Introduction of *Quiet The Power of Introverts in a World That Can't Stop Talking.*

Today we make room for a remarkably narrow range of personality styles. We're told that to be great is to be bold, to be happy is to be sociable. We see ourselves as a nation of extroverts—which means that we've lost sight of who we really are. Depending on which study you consult, one third to one half of Americans are introverts—in other words, one out of every two or three people you know. (Given that the United States is among the most extroverted of nations, the number must be at least as high in other parts of the world.) If you're not an introvert yourself, you are surely raising, managing, married to, or coupled with one.

If these statistics surprise you, that's probably because so many people pretend to be extroverts. Closet introverts pass undetected on playgrounds, in high school locker rooms, and in the corridors of corporate America. Some fool even themselves, until some life event—a layoff, an empty nest, an inheritance that frees them to spend time as they like—jolts them into taking stock of their true natures. You have only to raise the subject of this book with your friends and acquaintances to find that the most unlikely people consider themselves introverts.

It makes sense that so many introverts hide even from themselves. We live with a value system that I call the Extrovert Ideal—the omnipresent belief that the ideal self is gregarious, alpha, and comfortable in the spotlight. The archetypal extrovert prefers action to contemplation, risk-taking to heed-taking, certainty to doubt. He favors quick decisions, even at the risk of being wrong. She works well in teams and socializes in groups. We like to think that we value individuality, but all too often we admire one type of individual—the kind who's comfortable "putting himself out there." Sure, we allow technologically gifted loners who launch companies in garages to have any personality they please, but they are the exceptions, not the rule, and our tolerance extends mainly to those who get fabulously wealthy or hold the promise of doing so.

Introversion—along with its cousins sensitivity, seriousness, and shyness—is now a second-class personality trait, somewhere between a disappointment and a pathology. Introverts living under the Extrovert Ideal are like women in a man's world, discounted because of a trait that goes to the core of who they are. Extroversion is an enormously appealing personality style, but we've turned it into an oppressive standard to which most of us feel we must conform.

The Extrovert Ideal has been documented in many studies, though this research has never been grouped under a single name. Talkative people, for example, are rated as smarter, better-looking, more interesting, and more desirable as friends. Velocity of speech counts as well as volume: we rank fast talkers as more competent and likable than slow ones. The same dynamics apply in groups, where research shows that the voluble are considered smarter than the reticent—even though there's zero correlation between the gift of gab and good ideas. Even the word introvert is stigmatized—one informal study, by psychologist Laurie Helgoe, found that introverts described their own physical appearance in vivid language ("green-blue eyes," "exotic," "high cheekbones"), but when asked to describe generic introverts they drew a bland and distasteful picture ("ungainly," "neutral colors," "skin problems").

But we make a grave mistake to embrace the Extrovert Ideal so unthinkingly. Some of our greatest ideas, art, and inventions—from the theory of evolution to van Gogh's sunflowers to the personal computer—came from quiet and cerebral people who knew how to tune in to their inner worlds and the treasures to be found there.
The chart on the right (taken from *Harvard Business Review*) does not on the surface, perhaps, grapple with introversion/extroversion; however, as teachers, we must be aware of the positive aspects of learning that arise from failure of either type of person.
Language has created the word loneliness to express the pain of being alone, and the word solitude to express the glory of being alone.

Paul Tillich

<table>
<thead>
<tr>
<th>Introverts</th>
<th>Extroverts</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quiet; reticent</td>
<td>Talkative; comfortable in the spotlight</td>
</tr>
<tr>
<td>Reflective; introspective</td>
<td>Active; highly engaged with the outside world</td>
</tr>
<tr>
<td>Serious</td>
<td>Light-hearted</td>
</tr>
<tr>
<td>Think before speaking</td>
<td>Think while speaking</td>
</tr>
<tr>
<td>Reclusive</td>
<td>Gregarious; outgoing</td>
</tr>
<tr>
<td>Risk-averse; cautious</td>
<td>Bold</td>
</tr>
<tr>
<td>Uncomfortable with conflict</td>
<td>Assertive; dominant</td>
</tr>
<tr>
<td>Prefer small gatherings with friends</td>
<td>Comfortable in larger groups that include strangers</td>
</tr>
<tr>
<td>Tentative; deliberative</td>
<td>Enthusiastic; make quick decisions</td>
</tr>
<tr>
<td>Drained by the outside world; need to time spend time alone to recharge</td>
<td>Energized by the outside world; prone to boredom when alone</td>
</tr>
<tr>
<td>Gaining energy through reflection and solitude, the inner world</td>
<td>Gaining energy though action and interaction, the outside world</td>
</tr>
<tr>
<td>Can interact and collaborate, but too much noise/conversation leaves them drained of energy. Wait to share when thoughts are formed.</td>
<td>Can be quiet, but long for changes to have interaction. Form thoughts through discussion</td>
</tr>
<tr>
<td>Reflection before activity</td>
<td>Activity before reflection</td>
</tr>
</tbody>
</table>

A species in which everyone was General Patton would not succeed, any more than would a race in which everyone was Vincent Van Gogh. I prefer to think that the planet needs athletes, philosophers, sex symbols, painters, scientists; it needs the warmhearted, the hardhearted, the coldhearted and the weakhearted. It needs those who can devote their lives to studying how many droplets of water are secreted by the salivary glands of dogs under which circumstances, and it needs those who can capture the passing impression of cherry blossoms in a fourteen-syllable poem or devote twenty-five pages to the dissection of a small boy’s feelings as he lies in bed in the dark waiting for his mother to kiss him goodnight...Indeed the presence of outstanding strengths presupposes that energy needed in other areas has been channeled away from them.

Allen Shawn -- American composer, pianist, educator, and author
Without introverts, the world would be devoid of:
the theory of gravity—Sir Isaac Newton; the theory of relativity—Albert Einstein; Yeat’s "The Second Coming"—W. B. Yeats; Chopin’s nocturnes—Frederic Chopin; Proust’s In Search of Lost Time—Marcel Proust; Peter Pan—J. M. Barrie; Orwell’s Nineteen Eighty-Four and Animal Farm—George Orwell; The Cat in the Hat—Theodor Geisel (Dr. Seuss); Charlie Brown—Charles Schulz Schindler’s List, E. T., and Close Encounters of the Third Kind—Steven Spielberg; Google—Larry Page; Harry Potter—J. K Rowling (Cain 5)

<table>
<thead>
<tr>
<th><strong>The Hand</strong></th>
<th><strong>My Notes</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>The teacher asks a question. You know the answer, you suspect you are the only one in the classroom who knows the answer, because the person in question is yourself, and on that you are the greatest living authority, but you don’t raise your hand. You raise the top of your desk and take out an apple. You look out the window. You don’t raise your hand and there is some essential beauty in your fingers, which aren’t even drumming, but lie flat and peaceful. The teacher repeats the question. Outside the window, on an overhanging branch, a robin is ruffling its feathers and spring is in the air. From Cold Pluto, 1996, 2001 Carnegie Mellon University Press</td>
<td>How many of the Introvert &quot;qualities&quot; do recognize in the poem? List them below.</td>
</tr>
</tbody>
</table>

"...The earlier [self-help] guides [nineteenth century] emphasized attributes that anyone could work on improving, described by words like Citizenship, Duty, Work, Golden deeds, Honor, Reputation, Morals, Manners, Integrity But the new guides [twentieth century] celebrated qualities that were ... trickier to acquire. Either you embodied these qualities or you didn’t: Magnetic, Fascinating, Stunning, Attractive, Glowing, Dominate, Forceful, Energetic" (Cain 23-24)

Society is itself an education in the extrovert values, and rarely has there been a society that has preached them so hard. No man is an island, but how John Donne would writhe to hear how often, and for what reasons, the thought is so tiresomely repeated. —WILLIAM WHYTE -- The Organization Man (1956) (Cain 34)
**Ideal Classroom for Introvert**

| Space for individual work—laptop stations, beanbag chairs |
| Books, windows to the outside, flowers, plants, and other visual aids for reflection |
| Few students (1-12) |
| Activities for two students to work on together |
| Study carrels or individual desks |
| Introverted teacher |

**Ideal Classroom for Extravert**

| Space for movement, doors to outside |
| Exercise mats, dance floors |
| Many students >15 |
| Activities for five or six students to work on together |
| Moveable furniture |
| Extraverted teacher |

| "When students come in takes me 10 minutes to settle them down." |
| May mistake the extraverted students need to share thoughts as rude blurt-out. |
| May require too much quiet, causing extraverted students to lose focus. All need quiet for difficult tasks (such as tests), but extraverts may need more breaks in that quiet. |
| May overestimate how long extraverted students can read or write quietly without sharing their thoughts. |
| May delay hands-on learning too long while providing background information or explanations. |

| "When students come in take me 10 minutes to get them going." |
| May look for outward enthusiasm as a sign of student engagement. |
| May not give enough wait time for introverted students to process their thoughts. "By the time I'm ready, all the good stuff has been said." |
| May give 2nd and 3rd prompt when a student delays; thinking the student need more information. May actually interrupt the thinking of the introverted student causing more delay. |
| May overwhelm introverted students when trying to elicit enthusiasm from them. |

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**10 Great Things about Being an Introvert**

By Joan Pastor from Success as an Introvert For Dummies

As an introvert, you have lots of advantages in life. Granted, you may not feel that way when you're forced to make small talk with strangers at an inane social event, but you really do possess enviable qualities. This article takes a quick look at just a handful of them.

**You're comfortable being a party of one**

Extroverts like to travel in flocks, and they have a hard time enjoying movies, theater plays, or restaurant meals unless they have company. You, on the other hand, can happily read a book at a café, watch the latest blockbuster at a movie theater, or attend a Broadway show all by yourself.

Likewise, an extrovert who's home alone for a long stretch is a sad, sad creature. But if you're an introvert who's on your own, you can find endless ways to entertain yourself. All you need is a book to read, a video to watch, an interesting recipe, or an antique table to refinish, and you can amuse yourself for hours without even noticing that no one else is there.

**You can stop and smell the roses**

Extroverts tend to hop quickly from one activity to another. On the upside, this means that they have lots and lots of fun experiences. But on the downside, it means that they sometimes miss out on life's quieter pleasures.
If you're an introvert, on the other hand, you tend to think more deeply and move a little more slowly. And that allows you to admire a spider's web, contemplate a poem, or even take a little time to smell that rose.

You have amazing friends
Extroverts usually have a very wide circle of friends. However many of the people they count as friends are really just casual acquaintances.

You, on the other hand, tend to form deep, strong bonds with a few carefully selected people. As a result, you create long-lasting relationships with friends who adore you — even if you never return their phone calls.

You look before you leap
Extroverts often rush optimistically into the unknown. But as a deep-thinking introvert, you're big on facts. So before you jump into a new adventure — whether it's starting your own business, getting married, or moving to a new city — you do your research. And that means you'll probably say "oops" a lot less often than your extroverted friends.

You can be the calm in the center of the storm
When things get crazy at work, the fur can really fly. Missed deadlines, high-pressure projects, and cost overruns can make everyone crazy, and that kind of stress can turn meetings into shouting matches.

When tempers are short, you're in a good position to calm things down. That's because rather than jumping in and yelling, you're likely to sit back and analyze the situation. As a result, you can often suggest smart solutions or wise compromises — as long as you can overcome your introverted reluctance to speak up.

You're a dreamer
As an introvert, you turn inward for energy instead of turning outward, which makes you prone to daydreaming. And often, that's a good thing!

It's true, of course, that too much daydreaming can be a problem (especially if the boss calls on you in a meeting). In fact, it's easy for you to develop "introvert ADD," which can cause trouble at work and at home. So you don't want to spend too much of your day in la-la land.

However, daydreaming can also unleash your creativity and help you think outside the box. In fact, some of the greatest books, poems, and physics theories of all time have come from daydreaming introverts. So dream on.

You really know your stuff
A friend of mine once went to a lecture at a zoo given by a quiet but enthusiastic entomologist. Afterward, I asked how it went. "Wow," my friend replied, "that guy sure knows his stink bugs."

Like this bug expert, introverts are often deeply knowledgeable about the topics that interest them. That's because introverts love learning, and they enjoy spending hours gathering facts. So no matter what topic fascinates you — whether it's Moroccan cooking, steam engines, or stink bugs — other people are likely to view you with respect as an authority.

You don't need a babysitter
Smart managers love introverted employees. Why? Because introverts don't require helicopter managers who'll hover over them. Unlike extroverts, who need frequent attention and praise like flowers need sunshine, an introvert mainly desires peace and quiet, long stretches of uninterrupted time, and just an occasional word of encouragement.

You can avoid the parking lot crush
At the end of any event — such as a conference, a workshop, a wedding — most people tend to hang around chatting. You, however, probably sit right by the doorway so you can beat
feet as soon as things wrap up. As a result, you’re likely to be halfway home before the rest of the crowd starts putting their keys in their ignitions.

You intrigue people

It’s true! One of the most common comments that people make about introverts is that they’re enigmatic or mysterious. And that’s kind of cool, isn’t it?

Why do many introverts come across as mysterious? One reason is that they don’t say much, so people have to guess what they’re thinking. Another is that introverts tend not to show their emotions on their faces. Now, being mysterious can sometimes be a problem if you’re an innie. For example, people may think you’re being aloof or ignoring them, and you may not communicate what you need from them. (It is possible to be too enigmatic.) But other times, being quietly mysterious works to your advantage because it can make people think you’re hiding intriguing secrets when you’re really just thinking about something mundane, like whether you remembered to buy laundry detergent the last time you were at the store.


"If we assume that quiet and loud people have roughly the same number of good (and bad) ideas, then we should worry if the louder and more forceful people always carry the day. This would mean that an awful lot of bad ideas prevail while good ones get squashed. Yet studies in group dynamics suggest that this is exactly what happens. We perceive talkers as smarter than quiet types—even though grade-point averages and SAT and intelligence test scores reveal this perception to be inaccurate. In one experiment in which two strangers met over the phone, those who spoke more were considered more intelligent, better looking, and more likable. We also see talkers as leaders. The more a person talks, the more other group members direct their attention to him, which means that he becomes increasingly powerful as a meeting goes on. It also helps to speak fast; we rate quick talkers as more capable and appealing than slow talkers. (Cain 51)

...A well-known study out of UC Berkeley by organizational behavior professor Philip Tetlock found that television pundits—that is, people who earn their livings by holding forth confidently on the basis of limited information—make worse predictions about political and economic trends than they would by random chance. And the very worst prognosticators tend to be the most famous and the most confident—the very ones who would be considered natural leaders in an HBS classroom."

The U.S. Army has a name for a similar phenomenon: “the Bus to Abilene.” “Any army officer can tell you what that means,” Colonel (Ret.) Stephen J. Gerras, a professor of behavioral sciences at the U.S. Army War College, told Yale Alumni Magazine in 2008. “It’s about a family sitting on a porch in Texas on a hot summer day, and somebody says, ‘I’m bored. Why don’t we go to Abilene?’ When they get to Abilene, somebody says, ‘You know, I didn’t really want to go.’ And the next person says, ‘I didn’t want to go—I thought you wanted to go,’ and so on. Whenever you’re in an army group and somebody says, ‘I think we’re all getting on the bus to Abilene here,’ that is a red flag. You can stop a conversation with it. It is a very powerful artifact of our culture.”
"The “Bus to Abilene” anecdote reveals our tendency to follow those who initiate action—any action (Boldface mine/not in original text). We are similarly inclined to empower dynamic speakers." (Cain 52)

8 Ways to Help Introverts Brainstorm for Creative Projects

Here’s a little scenario that will be familiar to most teachers. There you are leading a brainstorm for a creative project, when you notice several students haven’t contributed a single word. Despite your best attempts to moderate and encourage all voices, you just can’t seem to catch the eyes of the quiet ones. But you know they’ve got great ideas; in fact, their written work is often the best in the class. And yet, you know they’ll be mortified if you call them by name — red cheeks and stammering is almost a guarantee. How can you help your introverted students brainstorm great ideas without this level of stress?

It Starts With Understanding

While there is a high chance that quieter students may be introverts, it’s important not to confuse introversion with shyness or other social anxieties. As Susan Cain articulates with such nuance in both her famous TED Talk and her bestselling book, Quiet: The Power of Introverts in a World That Can’t Stop Talking, introversion is primarily about a student’s energy. Students who gain their energy and inspiration from being around people are extroverts, while introverts are refreshed via quiet and alone time. Introverts can definitely be social creatures, but they can only be so when they’re getting enough solo thinking and contemplation time. Introverts are also more likely to find loud and highly social experiences overwhelming, and often prefer to have fewer but higher quality friends.

Given these realities, here are a few ways you can set introverts up for success while brainstorming in the classroom.

1. Don’t Let Extroverts Dominate the Discussion

Extroverted students often prove essential in getting the discussion rolling. They also often have wonderful ideas to contribute. Still, it’s important not to let louder voices dominate the entire discussion. Encourage other students to speak, first by asking other extroverts who haven’t managed to work their way into the exchange yet directly to contribute. Then encourage introverted students to speak not by asking them directly but by saying something like, “Thank you for these wonderful ideas. Is there anybody who hasn’t spoken up yet who has any thoughts to add?”

Even better, get specific with your questions [bold face not in original] so that your introverted students will feel confident what they have to say is relevant to the topic at hand. And of course, praise and write down all ideas, no matter how good you secretly think they are. Taken together, these measures will provide at least some introverted students with the confidence they need to speak up.

2. Break Out of the Big Group

Introverts thrive when they have the mental space and quiet contemplation they need to really think their thoughts through. They also do better when they’re not trying to process a loud, rapid fire conversation at the same time as they’re trying to think. As such, try breaking students into much smaller groups of extroverts or introverts, or even letting them brainstorm on their own (a solid 40 years of research indicates that people tend to brainstorm better ideas solo anyway). For the introverts, make sure to provide a quiet space that is free from distraction — one that is basically the complete opposite
of the open plan office.

Of course, before giving students this kind of autonomy, set clear goals for what they are to accomplish and demonstrate a few ways that the process can go. Introverts in particular tend to thrive when they have the nitty gritty details, and it will be well worth your time devote class time to a lesson in brainstorming. As with all brainstorming, emphasize a “yes, and…” mentality; that is, there are no bad ideas, and every thought should be taken as far as it can go.

3. Do It In Bursts

When brainstorming in a group of any size, introverts will do best when the brainstorming sessions don’t last any longer than about 10 minutes (depending on the age). For longer sessions, take think breaks to allow introverts to recover.

4. Stretch It Out

No one said brainstorming had to happen in one sitting. After all, there’s a reason thought leaders and creatives so often talk about having “shower moments,” in which a great idea just pops into their brains as they’re sudsing up. Our brains often need time and space for processing thoughts and making connections subconsciously. As such, have students touch base again the next day to see if they have any thoughts to add to the discussion. Alternatively, keep a sheet on the wall and have students add ideas sporadically as they come. This can be done well in a shared Google Doc as well.

5. Try Brainwriting Rather Than Brainstorming

Who said the best ideas are orally articulated? Try asking your students to jot down a few ideas for the project at hand. Then have them swap papers and add their own thoughts in different colored pens. Maintain silence the whole time, while students’ minds open up on the page before them.

6. Provide Detailed Agendas Beforehand

In the workplace, detailed agendas allow introverts the space they need to really think through what they’re going to say when the time comes, removing the pressure of thinking on their feet. The same can be true in the classroom. Whether you write it down on a syllabus, email the class the night before, or communicate details orally at the end of the previous school day, give students a brief rundown of what they can expect in the project brainstorming session to come so they can fully prepare.

7. Offer Introverts Role Models

From J.K. Rowling to Steve Wozniak, introverts across the ages have consistently contributed to the world good. Help build the confidence of your introverts by providing them with famous role models, while also providing positive feedback for their ideas, and embracing rather than criticizing their mindset.

8. Don’t Force Introverts to Speak

This point cannot be emphasized enough. Yes, introverted students will need coping skills as they navigate an extroverted world, and yes, this does mean learning to speak in bigger groups from time to time. But these are skills that can and should be worked on in a focused and encouraging manner, one that is separate from the brainstorming process. Creativity requires confidence and an environment in which all students feel they can safely articulate their ideas without criticism. Forced contributions remove those feelings of safety, and are therefore counterproductive. By all means, work on public speaking, but do it outside of the brainstorming arena.

Takeaway

Keep in mind, as a teacher, that you do not have to meet the needs of every student at every moment. In fact, certain content is still best delivered in certain styles: i.e. to develop reading skills, students need to read the text themselves, certain skills become easier when student comment certain facts to memory.

Consider the following practices related to teaching and advising students.
1. Accept introversion and/or shyness as legitimate and normal features of personality. Do not convey disapproval of related behaviors or misinterpret them as evidence of dullness, disinterest, disrespect, etc.
2. Allocate a reasonable portion of class time to introvert/shy person-friendly activities such as listening to lectures, watching videos, reflecting quietly and working on projects individually.
3. Refrain from calling on students randomly, particularly with no advance warning. Consider announcing discussion topics ahead of time.
4. Consider discarding one-size-fits-all grading criteria in favor of a range of options that allows customization. Consider Collaborating with students in the goal-setting process.
5. Provide students who are attempting to improve their mastery of extroverting behaviors (such as volunteering to answer questions in class and participating in the delivery phase of presentations) with instrumental and emotional support. Take care not to criticize them in front of the class.
6. When choosing group work, consider carefully who your introverted students with sit with and keep group sizes small (Cain suggests no larger than 3). There is compelling evidence that "collaboration kills creativity" in the workplace and presumably in the classroom also. A group will devise more ideas and better ideas if individuals work independently and share ideas—perhaps electronically or in writing—than if they "brainstormed" them together. The group activity is a good place to critically examine all of the ideas and determine which ones will be the best.
7. If appropriate, consider including basic information about introversion and extraversion among the topics addressed in class.
8. Give student ample time to think before they share ideas. (Silence in class is okay. Students need time to think. When asking questions in class, consider having students write a brief answer before speaking. When they do share, ensure that the ideas of introverts are given even weight with those of extraverts. Focus on what is said, not how it is said.

Introverts and the idea of "Flow".

“It’s not that I’m so smart,” said Einstein, who was a consummate introvert. “It’s that I stay with problems longer.” [boldface not in the original text]
None of this is to denigrate those who forge ahead quickly, or to blindly glorify the reflective and careful. The point is that we tend to overvalue buzz and discount the risks of reward-sensitivity: we need to find a balance between action and reflection. [boldface not in the original text]

... But I believe that another important explanation for introverts who love their work may come from a very different line of research by the influential psychologist Mihaly Csikszentmihalyi on the state of being he calls “flow.” Flow is an optimal state in which you feel totally engaged in an activity—whether long-distance swimming or songwriting, sumo wrestling or sex. In a state of flow, you’re neither bored nor anxious, and you don’t question your own adequacy. Hours pass without your noticing.

The key to flow is to pursue an activity for its own sake, not for the rewards it brings. Although flow does not depend on being an introvert or an extrovert, many of the flow experiences that Csikszentmihalyi writes about are solitary pursuits that have nothing to do with reward-seeking: reading, tending an
orchard, solo ocean cruising. Flow often occurs, he writes, in conditions in which people “become independent of the social environment to the degree that they no longer respond exclusively in terms of its rewards and punishments. To achieve such autonomy, a person has to learn to provide rewards to herself.”

In a sense, Csikszentmihalyi transcends Aristotle; he is telling us that there are some activities that are not about approach or avoidance, but about something deeper: the fulfillment that comes from absorption in an activity outside yourself. “Psychological theories usually assume that we are motivated either by the need to eliminate an unpleasant condition like hunger or fear,” Csikszentmihalyi writes, “or by the expectation of some future reward such as money, status, or prestige.” But in flow, “a person could work around the clock for days on end, for no better reason than to keep on working.” [boldface not in the original text] (Cain 155-177)

The importance of this idea of “flow” for the teacher means that some of the students will want to take an assignment or project to a more full completion than other students. This certainly needs to be encouraged, but at the same time caution needs to be used when assigning a grade or attempting to utilize the student’s work as an example to other students. For many years I gave a complex multi-discipline research assignment to my sophomore Pre-AP students. It required work to be completed over the entire semester. A few students barely managed to complete the work with a passing grade, the majority handled the work effectively, and a group of my introverted students excelled in the work that was accomplished. Of course, they all were scored accordingly. But I had to resist showing off those who excelled. I made sure they knew from me that their work was outstanding, but it was not necessary to hold them up as an example for everyone else. They had simply gotten caught in the “flow”.

Poetry Assignment example

<table>
<thead>
<tr>
<th>Introverts</th>
<th>Extraverts</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Individual Work:</strong> Analyze sample poems silently, Write own poem using analyzed poems as a template.</td>
<td><strong>Group Work:</strong> Read a poem aloud, Write parodies and Read the examples aloud, Discuss the rhyme scheme, literary techniques, and meaning, Plan how to perform the poem for the class., Discuss the poems for examples of patterns and ideas, Collaborate on writing another poem using the same patterns, Perform new poem for the class.</td>
</tr>
<tr>
<td><strong>Choice Work:</strong> Write and Illustrate a poem, Design own project, Reflect on and Memorize a poem, Evaluate and Consider a poem’s meaning using a prepared worksheet.</td>
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</tbody>
</table>

HAVE YOU HUGGED AN INTROVERT TODAY?

HAVE YOU? ANYONE?

NO ONE?

GOOD, LEAVE THAT POOR GUY ALONE...
Red Card/Green Card and other Classroom Assessment Techniques

Each student has a small card that is red on one side and green on the other. (colored index cards that you have laminated) (You can also use poker chips - give them a green one and a red one.)
1. Have all students turn their card to red. Ask a question or pose a problem, requesting them to stay silent, but turn their cards to the green side when they are ready to answer.
2. You might ask students to complete a certain section of an assignment and then turn the card to red in order for you to check their progress. Good for topic sentences, outline of main ideas, etc. Students may use the green side to indicate they are doing fine, understand the assignment, and do not wish to be disturbed. Turning the red side up indicates they need help or they are ready to share.

What you might not know about many introverts:

1. Small talk sucks.
We’re just not very good at it. We’re typically the big-thinking types. We like big ideas and theories. Small talk is uncomfortable. We don’t care about the weather or how your cat has been doing.

2. Being alone is fine.
Seriously, we’re doing okay, even if we hole up in our houses for a while. We don’t need other people for stimulation. We find that ourselves.

3. We aren’t rude or uptight.
We might seem like that at first, but get to know us. We’re still a fun bunch of friends, we just don’t always acclimate to unfamiliar settings and people so quickly.

4. Sometimes, we swing both ways.
We might be introverts, but sometimes we are just so the life of the party. [You would be surprised how many actors/actresses are introverts] We do this willingly when we’re up to it, but we can’t always keep that kind of energy going. If we throw a party, great! But give us some time to recover.

5. We have friends. And they like us! Probably.
People hear the word ‘introvert’ and think of the goth kid sitting alone at the food court. That’s a whole different thing entirely. We love having friends, and our friends love having us! We put in a conscious effort for people we think are worth it.

6. When with the right people, we feel safe.
Having the right people in our lives is amazing. We really give our best selves to the best people. We shine in the right company. But sometimes it takes a while to find those people.

7. We like to write things out.
Writing is easier than talking for us sometimes. Email is the best because it helps us get the thoughts out of our heads without being interrupted. Thinking about giving us a call? Try a text or email instead.

8. We’re super productive.
Sometimes at least. Usually in our alone time, we’re able to really rock and roll on projects that we need to finish. The solitude helps us, as we tend to be a bit more distractible than most.

9. If we don’t like you, you won’t know it.
It’s the truth of the matter. We hate conflict. So even if we don’t like you, we’ll still be nice. It’s a lot easier than being real with you. Especially if your feelings are inconsequential enough that confronting you on your bullshit isn’t even worth the time. Sorry. Well, not sorry.

Seriously. Is there a mailing list we need to opt out of? There are few things more uncomfortable than a networking party. Except maybe a dentist’s networking party that we’ve just been accidentally invited to. [How about all those get-to-know-you activities at professional development? UGH!]
11. **We don’t like crowds.**
Though I find that after a few beers, I can tolerate it. Introverts tend to get overstimulated easily, so big crowds are tough to deal with.

12. **Sorry, we probably weren’t listening to your story.**
We care deeply about our friends, but people outside of that circle will have a tough time maintaining our attention. It’s not that we have ADD or anything like that, we just don’t really care about you. On the plus side, we won’t judge you, so feel free to tell us all the messed up things you said to your ex.

13. **Don’t make a fuss out of our birthdays.**
For the longest time, I had a great deal of difficulty understanding why I hated my birthday so much. Everyone I ever knew would come out and party with me! But then I realized: that’s the problem! We don’t need to make a fuss out of our birthdays, so please don’t do it to us.

14. **We don’t want to make a fuss out of your birthday.**
We can quietly honor the annual birthday, right?

15. **If we’ve chosen to be friends with you, appreciate it.**
We value our alone time. If we see you often, it means that we really love you. Just don’t get too bummed out when we don’t hang for a week at a time sometimes.


Examine the following assignment and decide which parts of the assignment would appeal to introverts and which parts would appeal to extraverts. Are there portions of the assignment that need to be altered to have a greater appeal to a wide variety of students? How would you change them? Why?

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**REHUGO**
Reading, Entertainment, History, Universal Truths, Government, and Observation.

This assignment is designed to help begin to gather high-quality information about the world for your AP Language and Composition course next year. Of course, there is no guarantee that the information will actually cause you to score higher on the exam, but you are guaranteed a greater awareness of the world and around you, and that information can only prove to be helpful in your future. Please continue to check Mr. Brown’s web site (www.jerrywbrown.com) for updates to this assignment.

**OVERVIEW**
REHUGO is made up of the following: a focus on the world around you, synthesizing that information and looking at your local community.

1. **Book notes on two (2) books** – You must choose from the list Mr. Brown’s website. See the book note section for the format of the book notes.

2. **Movie notes on two (2) movies** – must be non-fiction, or based on real life or history. Use the movie analysis form on the teachers’ websites. See Mr. Brown’s website for links to the lists of movies.

**Putting it all together (synthesizing)** — AP essays will require you to bring together many sources to discuss one idea. To practice this you will write an in class essay in which you connect your Universal Truth to your event in history, current issue, and trend.
3. **Three (3) Universal Truths.** Choose a quotation that you feel is a **universal truth** (no clichés, please). [If you can, link the truth to the book you read, the movie you watched, or the historical event you chose]. See the Glogster form for this assignment on the teachers’ websites.

4. **Your choice of three (3) events in history:** Write an essay about the event including dates, a brief description of the event, major players in the event, what big ideas you connect with the event, and why you chose the event. Document your sources using the documentation guide in the RRHS library, on the RRHS web site, or in the teacher’s classroom.

5. **Choose the three (3) most important current issues as reflected by the media** (you may bring ideas to class for us to collect.) Make sure you know the difference between an **event** and an **issue**! Form a personal opinion on each issue based on your reading of newspapers, newsmagazines, and other reliable and credible sources. You must examine all sides of the issue. The articles you collect and turn in with your essay should reflect various opinions. Write a **persuasive** essay in which you compare the various sides of the issue and then state your opinion of the issue based on what you have learned from your reading. Support your opinion using your media sources. Document the quotes used in your essay. A documentation guide can be found in the library, on the RRHS web site, or in teacher’s classroom. Turn in a persuasive essay for each issue and the media support you have collected.

6. **Observe two (2) trends in society (local, state, national, or global).** Over the next weeks collect information on these trends including media. Evaluate each trend. Is it a good thing or a bad thing for society? What is causing it? What are the possible effects? Turn in the trend, your write up, and media support.

   **Looking at your local community**

7. **One (1) way in which your community could be improved.** Think local. Find a situation that interests you. Think about what you and people like you could do to improve the situation. Look for possible community improvements in the **Round Rock Leader**, the **Round Rock Impact**, or the Williamson County section of the **Austin American Statesman**. Write up your idea of a community improvement for Round Rock and turn it in with the media support you have found. You must also include a letter to the editor, an e-mail, or other documentation to prove that you attempted to have your idea or plan implemented.

8. **Notes on a play and a concert.** Let me encourage you to attend the plays here at Round Rock High School. While you are at the event, remember that you are still looking for big ideas. What is the theme of the play? How it is relevant to today’s world. What ideas are expressed by the music and/or the artists? You are encouraged to discover music and art outside your “comfort zone.” See the teachers’ websites for the analysis form for this assignment.

9. **Notes from visits to two (2) museums.** Your notes should include a brief description of the museum’s holdings and strengths, and detailed descriptions of several paintings or objects, and the ideas they aroused in you. The exhibit at the museum may correlate to the historical event and the movie you watched. Write notes which describe the exhibit, tell what you found most interesting in the exhibit, and explain how the exhibit correlated to the historical event you chose and the movie you watched. Along with your write up of your museum visit, include the ticket stub or a brochure about the museum.
Many of the museums in Austin and the surrounding area are free. There is no need to pay to enter a museum to fulfill this requirement. There is a list of Central Texas museums at Mr. Brown’s website.

Instead of two physical museums, you may visit one physical museum and one virtual museum if you wish. See the teachers’ websites for the list of acceptable virtual museums.

10. **Create a works cited page** using the RRHS documentation guide. A documentation guide can be found in the library, on the RRHS web site, or in the teachers’ classrooms.

A portion of REHUGO is due, approximately, each six weeks.

Some Concluding Thoughts

"... You might wonder how a strong introvert like Professor Little [Brian Little, former Harvard University psychology lecturer and winner of the 3M Teaching Fellowship, sometimes referred to as the Nobel Prize of university teaching.] manages to speak in public so effectively. The answer, he says, is simple, and it has to do with a new field of psychology that he created almost singlehandedly, called Free Trait Theory. Little believes that fixed traits and free traits coexist. According to Free Trait Theory, we are born and culturally endowed with certain personality traits—introversion, for example—but we can and do act out of character in the service of “core personal projects.”

In other words, introverts are capable of acting like extroverts for the sake of work they consider important, people they love, or anything they value highly. Free Trait Theory explains why an introvert might throw his extroverted wife a surprise party or join the PTA at his daughter’s school. It explains how it’s possible for an extroverted scientist to behave with reserve in her laboratory, for an agreeable person to act hard-nosed during a business negotiation, and for a cantankerous uncle to treat his niece tenderly when he takes her out for ice cream. As these examples suggest, Free Trait Theory applies in many different contexts, but it’s especially relevant for introverts living under the Extrovert Ideal.

... for Brian Little, the additional effort required to stretch his natural boundaries is justified by seeing his core personal project—igniting all those minds—come to fruition."

... It turned out that the introverts who were especially good at acting like extroverts tended to score high for a trait that psychologists call “self-monitoring.” Self-monitors are highly skilled at modifying their behavior to the social demands of a situation. They look for cues to tell them how to act. When in Rome, they do as the Romans do, according to the psychologist Mark Snyder, author of *Public Appearances, Private Realities*, and creator of the Self-Monitoring Scale.

... If you want to know how strong a self-monitor you are, here are a few questions from Snyder’s Self-Monitoring Scale:

When you’re uncertain how to act in a social situation, do you look to the behavior of others for cues?
Do you often seek the advice of your friends to choose movies, books, or music?
In different situations and with different people, do you often act like very different people?
Do you find it easy to imitate other people?
Can you look someone in the eye and tell a lie with a straight face if for a right end?
Do you ever deceive people by being friendly when really you dislike them?
Do you put on a show to impress or entertain people?  
Do you sometimes appear to others to be experiencing deeper emotions than you actually are?  

The more times you answered “yes” to these questions, the more of a high self-monitor you are.

Now ask yourself these questions:  
Is your behavior usually an expression of your true inner feelings, attitudes, and beliefs?  
Do you find that you can only argue for ideas that you already believe?  
Would you refuse to change your opinions, or the way you do things, in order to please someone else or win their favor?  
Do you dislike games like charades or improvisational acting?  
Do you have trouble changing your behavior to suit different people and different situations?  

The more you tended to answer “yes” to this second set of questions, the more of a low self-monitor you are. (Cain 184-223)

... some thoughts for teachers:

- Don’t think of introversion as something that needs to be cured. If an introverted child needs help with social skills, teach her or recommend training outside class, just as you’d do for a student who needs extra attention in math or reading. But celebrate these kids for who they are. “The typical comment on many children’s report cards is, ‘I wish Molly would talk more in class,’” Pat Adams, the former head of the Emerson School for gifted students in Ann Arbor, Michigan, told me. “But here we have an understanding that many kids are introspective. We try to bring them out, but we don’t make it a big deal. We think about introverted kids as having a different learning style.”

- Studies show that one third to one half of us are introverts. This means that you have more introverted kids in your class than you think. Even at a young age, some introverts become adept at acting like extroverts, making it tough to spot them. Balance teaching methods to serve all the kids in your class. Extroverts tend to like movement, stimulation, collaborative work. Introverts prefer lectures, downtime, and independent projects. Mix it up fairly.

- Introverts often have one or two deep interests that are not necessarily shared by their peers. Sometimes they’re made to feel freaky for the force of these passions, when in fact studies show that this sort of intensity is a prerequisite to talent development. Praise these kids for their interests, encourage them, and help them find like-minded friends, if not in the classroom, then outside it.

- Some collaborative work is fine for introverts, even beneficial. But it should take place in small groups—pairs or threesomes—and be carefully structured so that each child knows her role. Roger Johnson, co-director of the Cooperative Learning Center at the University of Minnesota, says that shy or introverted kids benefit especially from well-managed small-group work because “they are usually very comfortable talking with one or two of their classmates to answer a question or complete a task, but would never think of raising their hand and addressing the whole class. It is very important that these students get a chance to translate their thoughts into language.” Imagine how different Maya’s experience would have been if her group had been smaller and someone had taken the time to say, “Samantha, you’re in charge of keeping the discussion on track. Maya, your job is to take notes and read them back to the group.”
• On the other hand, remember Anders Ericsson’s research on Deliberate Practice from chapter 3. In many fields, it’s impossible to gain mastery without knowing how to work on one’s own. Have your extroverted students take a page from their introverted peers’ playbooks. **Teach all kids to work independently.**  

• Don’t seat quiet kids in “high-interaction” areas of the classroom, says communications professor James McCroskey. They won’t talk more in those areas; they’ll feel more threatened and will have trouble concentrating. Make it easy for introverted kids to participate in class, but don’t insist. “Forcing highly apprehensive young people to perform orally is harmful,” writes McCroskey. “It will increase apprehension and reduce self-esteem.”

• If your school has a selective admissions policy, think twice before basing your admissions decisions on children’s performance in a playgroup setting. Many introverted kids clam up in groups of strangers, and you will not get even a glimpse of what these kids are like once they’re relaxed and comfortable.

Whether you’re an introvert yourself or an extrovert who loves or works with one, I hope you’ll benefit personally from the insights in this book. Here is a blueprint to take with you:

**Love is essential; gregariousness is optional.** Cherish your nearest and dearest. Work with colleagues you like and respect. Scan new acquaintances for those who might fall into the former categories or whose company you enjoy for its own sake. And don’t worry about socializing with everyone else. Relationships make everyone happier, introverts included, but think quality over quantity.

The secret to life is to put yourself in the right lighting. For some it’s a Broadway spotlight; for others, a lamplit desk. Use your natural powers—of persistence, concentration, insight, and sensitivity—to do work you love and work that matters. Solve problems, make art, think deeply.

Figure out what you are meant to contribute to the world and make sure you contribute it. If this requires public speaking or networking or other activities that make you uncomfortable, do them anyway. But accept that they’re difficult, get the training you need to make them easier, and reward yourself when you’re done.

Quit your job as a TV anchor and get a degree in library science. But if TV anchoring is what you love, then create an extroverted persona to get yourself through the day. Here’s a rule of thumb for networking events: one new honest-to-goodness relationship is worth ten fistfuls of business cards. Rush home afterward and kick back on your sofa. Carve out restorative niches.

Respect your loved ones’ need for socializing and your own for solitude (and vice versa if you’re an extrovert).

Spend your free time the way you like, not the way you think you’re supposed to. Stay home on New Year’s Eve if that’s what makes you happy. Skip the committee meeting. Cross the street to avoid making aimless chitchat with random acquaintances. Read. Cook. Run. Write a story. Make a deal with yourself that you’ll attend a set number of social events in exchange for not feeling guilty when you beg off.

If your children are quiet, help them make peace with new situations and new people, but otherwise let them be themselves. Delight in the originality of their minds. Take pride in the strength of their
consciences and the loyalty of their friendships. Don’t expect them to follow the gang. Encourage them to follow their passions instead. Throw confetti when they claim the fruits of those passions, whether it’s on the drummer’s throne, on the softball field, or on the page.

If you’re a teacher, enjoy your gregarious and participatory students. But don’t forget to cultivate the shy, the gentle, the autonomous, the ones with single-minded enthusiasms for chemistry sets or parrot taxonomy or nineteenth-century art. They are the artists, engineers, and thinkers of tomorrow.

If you’re a manager, remember that one third to one half of your workforce is probably introverted, whether they appear that way or not. Think twice about how you design your organization’s office space. Don’t expect introverts to get jazzed up about open office plans or, for that matter, lunchtime birthday parties or team-building retreats. Make the most of introverts’ strengths—these are the people who can help you think deeply, strategize, solve complex problems, and spot canaries in your coal mine.

Also, remember the dangers of the New Groupthink. If it’s creativity you’re after, ask your employees to solve problems alone before sharing their ideas. If you want the wisdom of the crowd, gather it electronically, or in writing, and make sure people can’t see each other’s ideas until everyone’s had a chance to contribute. Face-to-face contact is important because it builds trust, but group dynamics contain unavoidable impediments to creative thinking. Arrange for people to interact one-on-one and in small, casual groups. Don’t mistake assertiveness or eloquence for good ideas. If you have a proactive work force (and I hope you do), remember that they may perform better under an introverted leader than under an extroverted or charismatic one.

Whoever you are, bear in mind that appearance is not reality. Some people act like extroverts, but the effort costs them in energy, authenticity, and even physical health. Others seem aloof or self-contained, but their inner landscapes are rich and full of drama. So the next time you see a person with a composed face and a soft voice, remember that inside her mind she might be solving an equation, composing a sonnet, designing a hat. She might, that is, be deploying the powers of quiet.

We know from myths and fairy tales that there are many different kinds of powers in this world. One child is given a light saber, another a wizard’s education. The trick is not to amass all the different kinds of available power, but to use well the kind you’ve been granted. Introverts are offered keys to private gardens full of riches. To possess such a key is to tumble like Alice down her rabbit hole. She didn’t choose to go to Wonderland—but she made of it an adventure that was fresh and fantastic and very much her own.

Lewis Carroll was an introvert, too, by the way. Without him, there would be no Alice in Wonderland. And by now, this shouldn’t surprise us.
(Cain 227-266)