## 

## "AS A RESULT"

# Connecting the Parts

þ

**W**E ONCE HAD a student named Bill, whose characteristic sentence pattern went something like this.

Spot is a good dog. He has fleas.

"Connect your sentences," we urged in the margins of Bill's papers. "What does Spot being good have to do with his fleas?" "These two statements seem unrelated. Can you connect them in some logical way?" When comments like these yielded no results, we tried inking in suggested connections for him.

Spot is a good dog, but he has fleas.

Spot is a good dog, even though he has fleas.

But our message failed to get across, and Bill's disconnected sentence pattern persisted to the end of the semester.

And yet Bill did focus well on his subjects. When he mentioned Spot the dog (or Plato, or any other topic) in one sentence, we could count on Spot (or Plato) being the topic of the following sentence as well. This was not the case with some

of Bill's classmates, who sometimes changed topic from sentence to sentence or even from clause to clause within a single sentence. But because Bill neglected to mark his connections, his writing was as frustrating to read as theirs. In all these cases, we had to struggle to figure out on our own how the sentences and paragraphs connected or failed to connect with one another.

What makes such writers so hard to read, in other words, is that they never gesture back to what they have just said or forward to what they plan to say. "Never look back" might be their motto, almost as if they see writing as a process of thinking of something to say about a topic and writing it down, then thinking of something else to say about the topic and writing that down too, and on and on until they've filled the assigned number of pages and can hand the paper in. Each sentence basically starts a new thought, rather than growing out of or extending the thought of the previous sentence.

When Bill talked about his writing habits, he acknowledged that he never went back and read what he had written. Indeed, he told us that, other than using his computer software to check for spelling errors and make sure that his tenses were all aligned, he never actually reread what he wrote before turning it in. As Bill seemed to picture it, writing was something one did while sitting at a computer, whereas reading was a separate activity generally reserved for an easy chair, book in hand. It had never occurred to Bill that to write a good sentence he had to think about how it connected to those that came before and after; that he had to think hard about how that sentence fit into the sentences that surrounded it. Each sentence for Bill existed in a sort of tunnel isolated from every other sentence on the page. He never bothered to fit all the parts of his essay together because he apparently thought of writing as a matter

of piling up information or observations rather than building a sustained argument. What we suggest in this chapter, then, is that you converse not only with others in your writing but with yourself: that you establish clear relations between one statement and the next by connecting those statements.

This chapter addresses the issue of how to connect all the parts of your writing. The best compositions establish a sense of momentum and direction by making explicit connections among their different parts, so that what is said in one sentence (or paragraph) both sets up what is to come and is clearly informed by what has already been said. When you write a sentence, you create an expectation in the reader's mind that the next sentence will in some way echo and extend it, even if—especially if—that next sentence takes your argument in a new direction.

It may help to think of each sentence you write as having arms that reach backward and forward, as Figure 6 suggests. When your sentences reach outward like this, they establish connections that help your writing flow smoothly in a way readers appreciate. Conversely, when writing lacks such connections and moves in fits and starts, readers repeatedly have to go back over the sentences and guess at the connections on their own. To prevent such disconnection and make your writing flow, we advise

SENTENCE YOUR SENTENCE SENTENCE SENTENCE

FIGURE 6

rather than, as Bill did, leaving this work to your readers. job as a writer to do the hard work of making the connections following a "do it yourself" principle, which means that it is your

or "such"); (3) developing a set of key terms and phrases for one sentence, think hard about those that precede it. moves require that you always look back and, in crafting any each text you write; and (4) repeating yourself, but with a but with enough variation to avoid being redundant. All these difference—a move that involves repeating what you've said, fore" and "as a result"); (2) adding pointing words (like "this" principle into action: (1) using transition terms (like "there-This chapter offers several strategies you can use to put this

many sentences in this chapter repeat key terms related to the some word or phrase that explicitly hooks them back to some-"forward," and "backward." idea of connection: "connect," "disconnect," "link," "relate," thing said earlier, to something about to be said, or both. And book, you should be able to find many sentences that contain restatement of a point we've just made. If you look through this includes the phrase "in other words," telling you to expect a change in direction, while the opening sentence of the third for example, opens with the transitional "And yet," signaling a thus far in this chapter. The second paragraph of this chapter, Notice how we ourselves have used such connecting devices

## USE TRANSITIONS

the easiest ways to make this move is to use transitions (from also to mark the kind of connection you are making. One of to connect your sentences and paragraphs to each other, but For readers to follow your train of thought, you need not only

## Connecting the Parts

or in a new direction. More specifically, transitions tell reador near the start of sentences so they can signal to readers where point to another in your text. Transitions are usually placed at the Latin root trans, "across"), which help you cross from one graph ("in other words"), adding something to it ("in ers whether your text is echoing a previous sentence or paraaddition"), offering an example of it ("for example"), generalyour text is going: in the same direction it has been moving izing from it ("as a result"), or modifying it ("and yet").

gorized according to their different functions. The following is a list of commonly used transitions, cate-

#### ADDITION

in addition	furthermore	besides	and	also
	so too	moreover	in fact	indeed

#### **EXAMPLE**

for instance	for example	as an illustration	after all
	consider	to take a case in point	specifically

### ELABORATION

in other words	that is	in short	by extension	actually
	ultimately	to put it succinctly	to put it bluntly	to put it another way

#### COMPARISON

	in the same way	along the same lines
Siillidily	Similarli.	likewise

#### CONTRAST

in contrast	however	even though	despite	conversely	by contrast	but	although
	while yet	whereas	regardless	on the other hand	on the contrary	nonetheless	nevertheless

## CAUSE AND EFFECT

accordingly	SO
as a result	then
consequently	therefore
hence	thus
since	

### CONCESSION

granted	although it is true	admittedly	
to be sure	of course	naturally	

#### CONCLUSION

in short	in conclusion	hence	consequently	as a result
to summarize	to sum up	thus	therefore	in sum

## Connecting the Parts

not even notice that they are there. It's a bit like what hapof writing that they recede into the background and readers do someone, immediately after praising you, begins a sentence with erful tools in your vocabulary. Think how your heart sinks when unobtrusively in your writing, they can be among the most powmum of thought. But even though such terms should function sciously, readers should process transition terms with a minipens when drivers use their turn signals before turning right or "but" or "however." No matter what follows, you know it won't left: just as other drivers recognize such signals almost unconbe good. Ideally, transitions should operate so unobtrusively in a piece

has fleas.") into one, better-flowing sentence, we suggested that combine Bill's two choppy sentences ("Spot is a good dog. He tences are strung together, one after the other. For instance, to the choppy, staccato effect that arises when too many short sentences into one. Combining sentences in this way helps prevent from one sentence to another, but to combine two or more senhe rewrite them as "Spot is a good dog, even though he has fleas." Notice that some transitions can help you not only to move

twists and turns of your argument but also help ensure that you to the conclusion that it introduces. "For example" also assumes you to making sure that the claims preceding it lead logically kind of argument. The word "therefore," for instance, commits ment words, since it's hard to use them without making some have an argument in the first place. In fact, we think of words to stand as an instance or proof of some preceding generalizaan argument, since it requires the material you are introducing like "but," "yet," "nevertheless," "besides," and others as argube able not only to connect the parts of your text but also to tion. As a result, the more you use transitions, the more you'll Transitions like these not only guide readers through the

Connecting the Parts

To be sure, it is possible to overuse transitions, so take time to read over your drafts carefully and eliminate any transitions that are unnecessary. But following the maxim that you need to learn the basic moves of argument before you can deliberately depart from them, we advise you not to forgo explicit transition terms until you've first mastered their use. In all our years of teaching, we've read countless essays that suffered from having few or no transitions, but cannot recall one in which the transitions were overused. Seasoned writers sometimes omit explicit transitions, but only because they rely heavily on the other types of connecting devices that we turn to in the rest of this chapter.

Before doing so, however, let us warn you about inserting transitions without really thinking through their meanings—using "therefore," say, when your text's logic actually requires "nevertheless" or "however." So beware. Choosing transition terms should involve a bit of mental sweat, since the whole point of using them is to make your writing more reader-friendly, not less. The only thing more frustrating than reading Bill-style passages like "Spot is a good dog. He has fleas" is reading misconnected sentences like "Spot is a good dog. For example, he has fleas."

## USE POINTING WORDS

Another way to connect the parts of your argument is by using pointing words—which, as their name implies, point or refer backward to some concept in the previous sentence. The most common of these pointing words include "this," "these," "that,"

"those," "their," and "such" (as in "these pointing words" near the start of this sentence) and simple pronouns like "his," "he," "her," "she," "it," and "their." Such terms help you create the flow we spoke of earlier that enables readers to move effortlessly through your text. In a sense, these terms are like an invisible hand reaching out of your sentence, grabbing what's needed in the previous sentences and pulling it along.

Like transitions, however, pointing words need to be used carefully. It's dangerously easy to insert pointing words into your text that don't refer to a clearly defined object, assuming that because the object you have in mind is clear to you it will also be clear to your readers. For example, consider the use of "this" in the following passage.

Alexis de Tocqueville was highly critical of democratic societies, which he saw as tending toward mob rule. At the same time, he accorded democratic societies grudging respect. This is seen in Tocqueville's statement that . . .

When "this" is used in such a way it becomes an ambiguous or free-floating pointer, since readers can't tell if it refers to Tocque-ville's critical attitude toward democratic societies, his grudging respect for them, or some combination of both. "This what?" readers mutter as they go back over such passages and try to figure them out. It's also tempting to try to cheat with pointing words, hoping that they will conceal or make up for conceptual confusions that may lurk in your argument. By referring to a fuzzy idea as "this" or "that," you might hope the fuzziness will somehow come across as clearer than it is.

You can fix problems caused by a free-floating pointer by making sure there is one and only one possible object in the vicinity that the pointer could be referring to. It also often helps

# REPEAT KEY TERMS AND PHRASES

sense of your topic. Playing with key terms also can be a good way to come up with a title and appropriate section headings text. When used effectively, your key terms should be items their synonyms and antonyms, that you repeat throughout your to develop a constellation of key terms and phrases, including that readers could extract from your text in order to get a solid A third strategy for connecting the parts of your argument is

opening paragraph of his famous "Letter from Birmingham Jail." "criticism," "statement," "answer," and "correspondence" in the Notice how often Martin Luther King Jr. uses the key words

## Dear Fellow Clergymen:

try to answer your statement in what I hope will be patient and reagood will and that your criticisms are sincerely set forth, I want to respondence in the course of the day, and I would have no time for secretaries would have little time for anything other than such corsonable terms. constructive work. But since I feel that you are men of genuine untimely." Seldom do I pause to answer criticism of my work and ideas. If I sought to answer all the criticisms that cross my desk, my your recent statement calling my present activities "unwise and While confined here in the Birmingham city jail, I came across

MARTIN LUTHER KING JR., "Letter from Birmingham Jail"

## Connecting the Parts

itive. In fact, these key terms help build a sense of momentum times each and "statement" twice, the effect is not overly repet-Even though King uses the terms "criticism" and "answer" three in the paragraph and bind it together.

sider the following passage, in which the historian Susan Dougaround the concept of "cultural schizophrenics": women like barded by the media. images of ideal femininity with which they are constantly bomherself who, Douglas claims, have mixed feelings about the las develops a constellation of sharply contrasting key terms For another example of the effective use of key terms, con-

schizophrenics we are today, women who rebel against yet submit ity on the one hand and feminism on the other. Pulled in opposite should be. . . . [T]he mass media has engendered in many women a to prevailing images about what a desirable, worthwhile woman In a variety of ways, the mass media helped make us the cultural got the bends at an early age, and we've never gotten rid of them. we could change history but told we were trapped by history-we directions-told we were equal, yet told we were subordinate; told kind of cultural identity crisis. We are ambivalent toward feminin-

ated and seduced. . . . . I adore the materialism; I despise the mateazine stokes my desire; the magazine triggers my bile. And this rialism. . . . I want to look beautiful; I think wanting to look me-that's what it means to be a woman in America time. . . . On the one hand, on the other hand—that's not just doesn't only happen when I'm reading Vogue; it happens all the beautiful is about the most dumb-ass goal you could have. The mag-When I open Vogue, for example, I am simultaneously infuri-

To explain this schizophrenia . . .

Growing Up Female with the Mass Media SUSAN DOUGLAS, Where the Girls Are:

through a series of contrasting words and phrases: crisis," "ambivalent," "the bends"—and even demonstrates it concept and then echoes it through synonyms like "identity In this passage, Douglas establishes "schizophrenia" as a key

on the one hand / on the other hand stokes my desire / triggers my bile I want / I think wanting  $\dots$  is about the most dumb-ass goal infuriated / seduced told we could change history / told we were trapped by history told we were equal / told we were subordinate I adore / I despise rebel against / submit

its complexity and sophistication, stays focused over its entire they bind the passage together into a unified whole that, despite women are being pulled in two directions at once. In so doing, These contrasting phrases help flesh out Douglas's claim that

# REPEAT YOURSELF—BUT WITH A DIFFERENCE

simultaneously moving your text into new territory. a slightly different way that avoids sounding monotonous. To effectively connect the parts of your argument and keep it movbetween your ideas by echoing what you've just said while idea or introduce new ideas cold. Instead, try to build bridges ing forward, be careful not to leap from one idea to a different basically means saying the same thing you've just said, but in text involves repeating yourself, but with a difference—which The last technique we offer for connecting the parts of your

> schizophrenics, she is repeating herself with a differencenew associations. repeating the same concept, but with a different word that adds uses the key term "ambivalent" to echo her earlier reference to tence but in some way alters it. When Douglas, for instance, that not only brings something forward from the previous senpointing terms, and even many transitions can be used in a way are ways of repeating yourself in this special way. Key terms, Several of the connecting devices discussed in this chapter

angle, or that since you're presenting a very important idea, you're not going to skip over it quickly but will explore it furtence, you are now coming at it again from a slightly different they didn't fully understand what you meant in the last senother words," you are basically telling your readers that in case ther to make sure your readers grasp all its aspects. but in a different register. When you open a sentence with "in difference, since these phrases help you restate earlier claims words" and "to put it another way," you repeat yourself with a In addition, when you use transition phrases like "in other

and requires transitions like "in contrast," "however," or "but," a "furthermore" comment that adds to what you have just said the one just before it, as in the following example. you still need to mark that shift by linking the sentence to some discernible way. Even when your text changes direction should echo at least one element of the previous sentence in or a "for example" statement that illustrates it, each sentence to previous statements in some way. Whether you are writing sentence, almost every sentence you write should refer back We would even go so far as to suggest that after your first

Cheyenne loved basketball. Nevertheless, she feared her height would put her at a disadvantage.

gears with you and follow your train of thought. jects radically. It too requires repetition to help readers shift since both refer to the same person, but "feared" echoes "loved" concepts from the first. Not only does "she" echo "Cheyenne," less." "Nevertheless," then, is not an excuse for changing subby establishing the contrast mandated by the term "neverthetence changes course and qualifies the first, it still echoes key These sentences work because even though the second sen-

ing remains focused while simultaneously moving forward. what you say in what you've already said. In this way, your writfrom point to point in your argument, you need to firmly ground position they have established before reaching for the next a steep slope. Instead of jumping or lurching from one handanalogy, think of the way experienced rock climbers move up move from point A to point B in a text. To introduce one last ledge. The same thing applies to writing. To move smoothly hold to the next, good climbers get a secure handhold on the Repetition, in short, is the central means by which you can

ways that you advance your argument without sounding tedious yourself but to repeat yourself in varied and interesting enough ordinate points. The trick therefore is not to avoid repeating to reinforce those points and make them stand out above subon readers if they didn't repeat their main points often enough of the text. Furthermore, writers would never make an impact of writing if you don't repeat your points throughout the length continuity in writing. It is impossible to stay on track in a piece nothing more. On the other hand, repetition is key to creating tainly can run into trouble if they merely repeat themselves and boring the obvious?" Yes and no. On the one hand, writers cerwill make their writing sound simplistic—as if they are belawhat sophisticated writers should avoid, on the grounds that it "But hold on," you may be thinking. "Isn't repetition precisely

#### Exercises

1. Read the following opening to Chapter 2 of The Road to devices by underlining the transitions, circling the key terms, and putting boxes around the pointing terms. Wigan Pier, by George Orwell. Annotate the connecting

extracted is well worth watching, if you get the chance and are supported. For this reason the actual process by which coal is atid upon whose shoulders nearly everything that is not grimy is all directly or indirectly dependent upon coal. In the metabolism willing to take the trouble. only to the man who ploughs the soil. He is a sort of grimy caryof the Western world the coal-miner is second in importance one realises until one stops to think about it. The machines that keep us alive, and the machines that make the machines, are Our civilisation . . . is founded on coal, more completely than

for there is no fire down there except the feeble beams of Davy above all, unbearably cramped space. Everything except the fire, in hell are there—heat, noise, confusion, darkness, foul air, and, to do. At those times the place is like hell, or at any rate like coal dust, and when you can actually see what the miners have day, for instance, a mine seems almost peaceful. The time to go lamps and electric torches which scarcely penetrate the clouds my own mental picture of hell. Most of the things one imagines there is when the machines are roaring and the air is black with ble to come away with a totally wrong impression. On a Sunare not encouraged, but if you go at any other time, it is possito the coal face when the "fillers" are at work. This is not easy, because when the mine is working visitors are a nuisance and When you go down a coal-mine it is important to try and get