

He could not at first leave the fire.

It was so precious to him, so close and sweet a thing, the yellow and red flames brightening the dark interior of the shelter, the happy crackle of the dry wood as it burned, that he could not leave it. He went to the trees and brought in as many dead limbs as he could chop off and carry, and when he had a large pile of them he sat near the fire—though it was getting into the warm middle part of the day and he was hot—and broke them in small pieces and fed the fire.

I will not let you go out, he said to himself, to the flames—not ever. And so he sat through a long part of the day, keeping the flames even, eating from his stock of rasp-berries, leaving to drink from the lake when he was thirsty.

In the afternoon, toward the evening, with his face smoke smeared and his skin red from the heat, he finally began to think ahead to what he needed to do.

He would need a large woodpile to get through the night. It would be almost impossible to find wood in the dark so he had to have it all in and cut and stacked before the sun went down.

Brian made certain the fire was banked with new wood, then went out of the shelter and searched for a good fuel supply. Up the hill from the campsite the same windstorm that left him a place to land the plane—had that only been three, four days ago?—had dropped three large white pines across each other. They were dead now, dry and filled with weathered dry dead limbs—enough for many days. He chopped and broke and carried wood back to the camp, stacking the pieces under the overhang until he had what he thought to be an enormous pile, as high as his head and six feet across the base. Between trips he added small pieces to the fire to keep it going and on one of the trips to get wood he noticed an added advantage of the fire. When he was in the shade of the trees breaking limbs the mosquitos swarmed on him, as usual, but when he came to the fire, or just near the shelter where the smoke eddied and swirled, the insects were gone.

It was a wonderful discovery. The mosquitos had nearly driven him mad and the thought of being rid of them lifted

his spirits. On another trip he looked back and saw the smoke curling up through the trees and realized, for the first time, that he now had the means to make a signal. He could carry a burning stick and build a signal and perhaps attract attention.

Which meant more wood. And still more wood. There did not seem to be an end to the wood he would need and he spent all the rest of the afternoon into dusk making wood trips.

At dark he settled in again for the night, next to the fire with the stack of short pieces ready to put on, and he ate the rest of the raspberries. During all the work of the day his leg had loosened but it still ached a bit, and he rubbed it and watched the fire and thought for the first time since the crash that he might be getting a handle on things, might be starting to do something other than just sit.

He was out of food, but he could look tomorrow and he could build a signal fire tomorrow and get more wood tomorrow . . .

The fire cut the night coolness and settled him back into sleep, thinking of tomorrow.

He slept hard and wasn't sure what awakened him but his eyes came open and he stared into the darkness. The fire had burned down and looked out but he stirred with a piece of wood and found a bed of coals still glowing hot and red. With small pieces of wood and careful blowing he soon had a blaze going again.

It had been close. He had to be sure to try and sleep in short intervals so he could keep the fire going, and he tried to think of a way to regulate his sleep but it made him sleepy to think about it and he was just going under again when he heard the sound outside.

It was not unlike the sound of the porcupine, something slithering and being dragged across the sand, but when he looked out the door opening it was too dark to see anything.

Whatever it was stopped making that sound in a few moments and he thought he heard something sloshing into the water at the shoreline, but he had the fire now and plenty of wood so he wasn't as worried as he had been the night before.

He dozed, slept for a time, awakened again just at dawngray light, and added wood to the still-smoking fire before standing outside and stretching. Standing with his arms stretched over his head and the tight knot of hunger in his stomach, he looked toward the lake and saw the tracks.

They were strange, a main center line up from the lake in the sand with claw marks to the side leading to a small pile of sand, then going back down to the water.

He walked over and squatted near them, studied them, tried to make sense of them.

Whatever had made the tracks had some kind of flat

dragging bottom in the middle and was apparently pushed along by the legs that stuck out to the side.

Up from the water to a small pile of sand, then back down into the water. Some animal. Some kind of water animal that came up to the sand to . . . to do what?

To do something with the sand, to play and make a pile in the sand?

He smiled. City boy, he thought. Oh, you city boy with your city ways—he made a mirror in his mind, a mirror of himself, and saw how he must look. City boy with your city ways sitting in the sand trying to read the tracks and not knowing, not understanding. Why would anything wild come up from the water to play in the sand? Not that way, animals weren't that way. They didn't waste time that way.

It had come up from the water for a reason, a good reason, and he must try to understand the reason, he must change to fully understand the reason himself or he would not make it.

It had come up from the water for a reason, and the reason, he thought, squatting, the reason had to do with the pile of sand.

He brushed the top off gently with his hand but found only damp sand. Still, there must be a reason and he carefully kept scraping and digging until, about four inches down, he suddenly came into a small chamber in the cool-damp sand and there lay eggs, many eggs, almost perfectly round eggs the size of table tennis balls, and he laughed then because he knew.

It had been a turtle. He had seen a show on television about sea turtles that came up onto beaches and laid their eggs in the sand. There must be freshwater lake turtles that did the same. Maybe snapping turtles. He had heard of snapping turtles. They became fairly large, he thought. It must have been a snapper that came up in the night when he heard the noise that awakened him; she must have come then and laid the eggs.

Food.

More than eggs, more than knowledge, more than anything this was food. His stomach tightened and rolled and made noise as he looked at the eggs, as if his stomach belonged to somebody else or had seen the eggs with its own eyes and was demanding food. The hunger, always there, had been somewhat controlled and dormant when there was nothing to eat but with the eggs came the scream to eat. His whole body craved food with such an intensity that it quickened his breath.

He reached into the nest and pulled the eggs out one at a time. There were seventeen of them, each as round as a ball, and white. They had leathery shells that gave instead of breaking when he squeezed them.

When he had them heaped on the sand in a pyramid—

he had never felt so rich somehow—he suddenly realized that he did not know how to eat them.

He had a fire but no way to cook them, no container, and he had never thought of eating a raw egg. He had an uncle named Carter, his father's brother, who always put an egg in a glass of milk and drank it in the morning. Brian had watched him do it once, just once, and when the runny part of the white left the glass and went into his uncle's mouth and down the throat in a single gulp Brian almost lost everything he had ever eaten.

Still, he thought. Still. As his stomach moved toward his backbone he became less and less fussy. Some natives in the world ate grasshoppers and ants and if they could do that he could get a raw egg down.

He picked one up and tried to break the shell and found it surprisingly tough. Finally, using the hatchet he sharpened a stick and poked a hole in the egg. He widened the hole with his finger and looked inside. Just an egg. It had a dark yellow yolk and not so much white as he thought there would be.

Just an egg.

Food.

Just an egg he had to eat.

Raw.

He looked out across the lake and brought the egg to his mouth and closed his eyes and sucked and squeezed the egg at the same time and swallowed as fast as he could.

"Ecch . . . "

It had a greasy, almost oily taste, but it was still an egg. His throat tried to throw it back up, his whole body seemed to convulse with it, but his stomach took it, held it, and demanded more.

The second egg was easier, and by the third one he had no trouble at all—it just slid down. He ate six of them, could have easily eaten all of them and not been full, but a part of him said to hold back, save the rest.

He could not now believe the hunger. The eggs had awakened it fully, roaringly, so that it tore at him. After the sixth egg he ripped the shell open and licked the inside clean, then went back and ripped the other five open and licked them out as well and wondered if he could eat the shells. There must be some food value in them. But when he tried they were too leathery to chew and he couldn't get them down.

He stood away from the eggs for a moment, literally stood and turned away so that he could not see them. If he looked at them he would have to eat more.

He would store them in the shelter and eat only one a day. He fought the hunger down again, controlled it. He would take them now and store them and save them and eat one a day, and he realized as he thought it that he had forgotten that *they* might come. The searchers. Surely, they would come before he could eat all the eggs at one a day.

He had forgotten to think about them and that wasn't good. He had to keep thinking of them because if he forgot them and did not think of them they might forget about him.

And he had to keep hoping. He had to keep hoping.

There were these things to do.

He transferred all the eggs from the small beach into the shelter, reburying them near his sleeping area. It took all his will to keep from eating another one as he moved them, but he got it done and when they were out of sight again it was easier. He added wood to the fire and cleaned up the camp area.

A good laugh, that—cleaning up the camp. All he did was shake out his windbreaker and hang it in the sun to dry the berry juice that had soaked in, and smooth the sand where he slept.

But it was a mental thing. He had gotten depressed thinking about how they hadn't found him yet, and when he was busy and had something to do the depression seemed to leave.

So there were things to do.

With the camp squared away he brought in more wood. He had decided to always have enough on hand for three days and after spending one night with the fire for a friend he knew what a staggering amount of wood it would take. He worked all through the morning at the wood, breaking down dead limbs and breaking or chopping them in smaller pieces, storing them neatly beneath the overhang. He stopped once to take a drink at the lake and in his reflection he saw that the swelling on his head was nearly gone. There was no pain there so he assumed that had taken care of itself. His leg was also back to normal, although he had a small pattern of holes—roughly star-shaped—where the quills had nailed him, and while he was standing at the lake shore taking stock he noticed that his body was changing.

He had never been fat, but he had been slightly heavy with a little extra weight just above his belt at the sides.

This was completely gone and his stomach had caved in to the hunger and the sun had cooked him past burning so he was tanning, and with the smoke from the fire his face was starting to look like leather. But perhaps more than his body was the change in his mind, or in the way he was—was becoming.

I am not the same, he thought. I see, I hear differently. He did not know when the change started, but it was there; when a sound came to him now he didn't just hear it but would know the sound. He would swing and look at it—a breaking twig, a movement of air—and know the sound as if he somehow could move his mind back down the wave of sound to the source.

He could know what the sound was before he quite realized he had heard it. And when he saw something—a bird moving a wing inside a bush or a ripple on the water—he would truly see that thing, not just notice it as he used to notice things in the city. He would see all parts of it; see the whole wing, the feathers, see the color of the feathers, see the bush, and the size and shape and color of its leaves. He would see the way the light moved with the ripples on the water and see that the wind made the ripples and which way that wind had to blow to make the ripples move in that certain way.

None of that used to be in Brian and now it was a part of him, a changed part of him, a grown part of him, and the two things, his mind and his body, had come together as well, had made a connection with each other that he didn't quite understand. When his ears heard a sound or his eyes saw a sight his mind took control of his body. Without his thinking, he moved to face the sound or sight, moved to make ready for it, to deal with it.

There were these things to do.

When the wood was done he decided to get a signal fire ready. He moved to the top of the rock ridge that comprised the bluff over his shelter and was pleased to find a large, flat stone area.

More wood, he thought, moaning inwardly. He went back to the fallen trees and found more dead limbs, carrying them up on the rock until he had enough for a bonfire. Initially he had thought of making a signal fire every day but he couldn't—he would never be able to keep the wood supply going. So while he was working he decided to have the fire ready and if he heard an engine, or even thought he heard a plane engine, he would run up with a burning limb and set off the signal fire.

Things to do.

At the last trip to the top of the stone bluff with wood he stopped, sat on the point overlooking the lake, and rested. The lake lay before him, twenty or so feet below, and he had not seen it this way since he had come in with the plane. Remembering the crash he had a moment of fear, a breath-tightening little rip of terror, but it passed and he was quickly caught up in the beauty of the scenery.

It was so incredibly beautiful that it was almost unreal. From his height he could see not just the lake but across part of the forest, a green carpet, and it was full of life. Birds, insects—there was a constant hum and song. At the other end of the bottom of the L there was another large rock sticking out over the water and on top of the rock a snaggly pine had somehow found food and grown, bent and gnarled. Sitting on one limb was a blue bird with a crest and sharp beak, a kingfisher—he thought of a picture he had seen once—which left the branch while he watched and dove into the water. It emerged a split part of a second later. In its mouth was a small fish, wiggling silver in the sun. It took the fish to a limb, juggled it twice, and swallowed it whole.

Fish.

Of course, he thought. There were fish in the lake and they were food. And if a bird could do it . . .

He scrambled down the side of the bluff and trotted to the edge of the lake, looking down into the water. Somehow it had never occurred to him to look *inside* the water—only at the surface. The sun was flashing back up into his eyes and he moved off to the side and took his shoes off and waded out fifteen feet. Then he turned and stood still, with the sun at his back, and studied the water again.

It was, he saw after a moment, literally packed with life. Small fish swam everywhere, some narrow and long, some round, most of them three or four inches long, some a bit larger and many smaller. There was a patch of mud off to the side, leading into deeper water, and he could see old clam shells there, so there must be clams. As he watched, a crayfish, looking like a tiny lobster, left one of the empty clam shells and went to another looking for something to eat, digging with its claws.

While he stood some of the small, roundish fish came quite close to his legs and he tensed, got ready, and made a wild stab at grabbing one of them. They exploded away in a hundred flicks of quick light, so fast that he had no hope of catching them that way. But they soon came back, seemed to be curious about him, and as he walked from the water he tried to think of a way to use that curiosity to catch them.

He had no hooks or string but if he could somehow lure them into the shallows—and make a spear, a small fish spear—he might be able to strike fast enough to get one.

He would have to find the right kind of wood, slim and straight—he had seen some willows up along the lake that might work—and he could use the hatchet to sharpen it and shape it while he was sitting by the fire tonight. And that brought up the fire, which he had to feed again. He looked at the sun and saw it was getting late in the afternoon, and when he thought of how late it was he thought that he ought to reward all his work with another egg and that made him think that some kind of dessert would be nice—he smiled when he thought of dessert, so fancy—and he wondered if he should move up the lake and see if

he could find some raspberries after he banked the fire and while he was looking for the right wood for a spear. Spearwood, he thought, and it all rolled together, just rolled together and rolled over him . . .

There were these things to do.

The fish spear didn't work.

He stood in the shallows and waited, again and again. The small fish came closer and closer and he lunged time after time but was always too slow. He tried throwing it, jabbing it, everything but flailing with it, and it didn't work. The fish were just too fast.

He had been so sure, so absolutely certain that it would work the night before. Sitting by the fire he had taken the willow and carefully peeled the bark until he had a straight staff about six feet long and just under an inch thick at the base, the thickest end.

Then, propping the hatchet in a crack in the rock wall, he had pulled the head of his spear against it, carving a thin piece off each time, until the thick end tapered down to a needle point. Still not satisfied—he could not imagine hitting one of the fish with a single point—he carefully used the hatchet to split the point up the middle for eight or ten inches and jammed a piece of wood up into the split to make a two-prong spear with the points about two inches apart. It was crude, but it looked effective and seemed to have good balance when he stood outside the shelter and hefted the spear.

He had worked on the fish spear until it had become more than just a tool. He'd spent hours and hours on it, and now it didn't work. He moved into the shallows and stood and the fish came to him. Just as before they swarmed around his legs, some of them almost six inches long, but no matter how he tried they were too fast. At first he tried throwing it but that had no chance. As soon as he brought his arm back—well before he threw—the movement frightened them. Next he tried lunging at them, having the spear ready just above the water and thrusting with it. Finally he actually put the spear in the water and waited until the fish were right in front of it, but still somehow he telegraphed his motion before he thrust and they saw it and flashed away.

He needed something to spring the spear forward, some way to make it move faster than the fish—some motive force. A string that snapped—or a bow. A bow and

arrow. A thin, long arrow with the point in the water and the bow pulled back so that all he had to do was release the arrow . . . yes. That was it.

He had to "invent" the bow and arrow—he almost laughed as he moved out of the water and put his shoes on. The morning sun was getting hot and he took his shirt off. Maybe that was how it really happened, way back when—some primitive man tried to spear fish and it didn't work and he "invented" the bow and arrow. Maybe it was always that way, discoveries happened because they needed to happen.

He had not eaten anything yet this morning so he took a moment to dig up the eggs and eat one, then he reburied them, banked the fire with a couple of thicker pieces of wood, settled the hatchet on his belt and took the spear in his right hand and set off up the lake to find wood to make a bow. He went without a shirt but something about the wood smoke smell on him kept the insects from bothering him as he walked to the berry patch. The raspberries were starting to become overripe, just in two days, and he would have to pick as many as possible after he found the wood but he did take a little time now to pick a few and eat them. They were full and sweet and when he picked one, two others would fall off the limbs into the grass and soon his hands and cheeks were covered with red berry juice and he was full. That surprised him—being full.

He hadn't thought he would ever be full again, knew only the hunger, and here he was full. One turtle egg and a few handfuls of berries and he felt full. He looked down at his stomach and saw that it was still caved in—did not bulge out as it would have with two hamburgers and a freezy slush. It must have shrunk. And there was still hunger there, but not like it was—not tearing at him. This was hunger that he knew would be there always, even when he had food—a hunger that made him look for things, see things. A hunger to make him hunt.

He swung his eyes across the berries to make sure the bear wasn't there, at his back, then he moved down to the lake. The spear went out before him automatically, moving the brush away from his face as he walked, and when he came to the water's edge he swung left. Not sure what he was looking for, not knowing what wood might be best for a bow—he had never made a bow, never shot a bow in his life—but it seemed that it would be along the lake, near the water.

He saw some young birch, and they were springy, but they lacked snap somehow, as did the willows. Not enough whip-back.

Halfway up the lake, just as he started to step over a log, he was absolutely terrified by an explosion under his feet. Something like a feathered bomb blew up and away in a flurry of leaves and thunder. It frightened him so badly that he fell back and down and then it was gone, leaving only an image in his mind.

A bird, it had been, about the size of a very small chicken only with a fantail and stubby wings that slammed against its body and made loud noise. Noise there and gone. He got up and brushed himself off. The bird had been speckled, brown and gray, and it must not be very smart because Brian's foot had been nearly on it before it flew. Half a second more and he would have stepped on it.

And caught it, he thought, and eaten it. He might be able to catch one, or spear one. Maybe, he thought, maybe it tasted like chicken. Maybe he could catch one or spear one and it probably did taste just like chicken. Just like chicken when his mother baked it in the oven with garlic and salt and it turned golden brown and crackled . . .

He shook his head to drive the picture out and moved down to the shore. There was a tree there with long branches that seemed straight and when he pulled on one of them and let go it had an almost vicious snap to it. He picked one of the limbs that seemed right and began chopping where the limb joined the tree.

The wood was hard and he didn't want to cause it to split so he took his time, took small chips and concentrated so hard that at first he didn't hear it.

A persistent whine, like the insects only more steady with an edge of a roar to it, was in his ears and he chopped and cut and was thinking of a bow, how he would make a bow, how it would be when he shaped it with the hatchet and still the sound did not cut through until the limb was nearly off the tree and the whine was inside his head and he knew it then.

A plane! It was a motor, far off but seeming to get louder. They were coming for him!

He threw down the limb and his spear and, holding the hatchet, he started to run for camp. He had to get fire up on the bluff and signal to them, get fire and smoke up. He put all of his life into his legs, jumped logs and moved through brush like a light ghost, swiveling and running, his lungs filling and blowing and now the sound was louder, coming in his direction.

If not right at him, at least closer. He could see it all in his mind now, the picture, the way it would be. He would get the fire going and the plane would see the smoke and circle, circle once, then again, and waggle its wings. It would be a float plane and it would land on the water and come across the lake and the pilot would be amazed that he was alive after all these days.

All this he saw as he ran for the camp and the fire. They would take him from here and this night, this very night, he would sit with his father and eat and tell him all the things. He could see it now. Oh, yes, all as he ran in the sun, his legs liquid springs. He got to the camp still

hearing the whine of the engine, and one stick of wood still had good flame.

He dove inside and grabbed the wood and ran around the edge of the ridge, scrambled up like a cat and blew and nearly had the flame feeding, growing, when the sound moved away.

It was abrupt, as if the plane had turned. He shielded the sun from his eyes and tried to see it, tried to make the plane become real in his eyes. But the trees were so high, so thick, and now the sound was still fainter. He kneeled again to the flames and blew and added grass and chips and the flames fed and grew and in moments he had a bonfire as high as his head but the sound was gone now.

Look back, he thought. Look back and see the smoke now and turn, please turn.

"Look back," he whispered, feeling all the pictures fade, seeing his father's face fade like the sound, like lost dreams, like an end to hope. Oh, turn now and come back, look back and see the smoke and turn for me . . .

But it kept moving away until he could not hear it even in his imagination, in his soul. Gone. He stood on the bluff over the lake, his face cooking in the roaring bonfire, watching the clouds of ash and smoke going into the sky and thought—no, more than thought—he knew then that he would not get out of this place. Not now, not ever.

That had been a search plane. He was sure of it. That

must have been them and they had come as far off to the side of the flight plan as they thought they would have to come and then turned back. They did not see his smoke, did not hear the cry from his mind.

They would not return. He would never leave now, never get out of here. He went down to his knees and felt the tears start, cutting through the smoke and ash on his face, silently falling onto the stone.

Gone, he thought finally, it was all gone. All silly and gone. No bows, no spears, or fish or berries, it was all silly anyway, all just a game. He could do a day, but not forever—he could not make it if they did not come for him someday.

He could not play the game without hope; could not play the game without a dream. They had taken it all away from him now, they had turned away from him and there was nothing for him now. The plane gone, his family gone, all of it gone. They would not come. He was alone and there was nothing for him.

Brian stood at the end of the long part of the L of the lake and watched the water, smelled the water, listened to the water, was the water.

A fish moved and his eyes jerked sideways to see the ripples but he did not move any other part of his body and did not raise the bow or reach into his belt pouch for a fish arrow. It was not the right kind of fish, not a food fish.

The food fish stayed close in, in the shallows, and did not roll that way but made quicker movements, food movements. The large fish rolled and stayed deep and could not be taken. But it didn't matter. This day, this morning, he was not looking for fish. Fish was the light meat and he was sick of them. He was looking for one of the foolish birds—he called them foolbirds—and there was a flock that lived near the end of the long part of the lake. But something he did not understand had stopped him and he stood, breathing gently through his mouth to keep silent, letting his eyes and ears go out and do the work for him.

It had happened before this way, something had come into him from outside to warn him and he had stopped. Once it had been the bear again. He had been taking the last of the raspberries and something came inside and stopped him, and when he looked where his ears said to look there was a female bear with cubs.

Had he taken two more steps he would have come between the mother and her cubs and that was a bad place to be. As it was the mother had stood and faced him and made a sound, a low sound in her throat to threaten and warn him. He paid attention to the feeling now and he stood and waited, patiently, knowing he was right and that something would come.

Turn, smell, listen, feel and then a sound, a small sound, and he looked up and away from the lake and saw the wolf. It was halfway up the hill from the lake, standing with its head and shoulders sticking out into a small opening, looking down on him with wide yellow eyes. He had never seen a wolf and the size threw him—not as big as a bear but somehow seeming that large. The wolf

claimed all that was below him as his own, took Brian as his own.

Brian looked back and for a moment felt afraid because the wolf was so . . . so right. He knew Brian, knew him and owned him and chose not to do anything to him. But the fear moved then, moved away, and Brian knew the wolf for what it was—another part of the woods, another part of all of it. Brian relaxed the tension on the spear in his hand, settled the bow in his other hand from where it had started to come up. He knew the wolf now, as the wolf knew him, and he nodded to it, nodded and smiled.

The wolf watched him for another time, another part of his life, then it turned and walked effortlessly up the hill and as it came out of the brush it was followed by three other wolves, all equally large and gray and beautiful, all looking down on him as they trotted past and away and Brian nodded to each of them.

He was not the same now—the Brian that stood and watched the wolves move away and nodded to them was completely changed. Time had come, time that he measured but didn't care about; time had come into his life and moved out and left him different.

In measured time forty-seven days had passed since the crash. Forty-two days, he thought, since he had died and been born as the new Brian.

When the plane had come and gone it had put him

down, gutted him and dropped him and left him with nothing. The rest of that first day he had gone down and down until dark. He had let the fire go out, had forgotten to eat even an egg, had let his brain take him down to where he was done, where he wanted to be done and done.

To where he wanted to die. He had settled into the gray funk deeper and still deeper until finally, in the dark, he had gone up on the ridge and taken the hatchet and tried to end it by cutting himself.

Madness. A hissing madness that took his brain. There had been nothing for him then and he tried to become nothing but the cutting had been hard to do, impossible to do, and he had at last fallen to his side, wishing for death, wishing for an end, and slept only didn't sleep.

With his eyes closed and his mind open he lay on the rock through the night, lay and hated and wished for it to end and thought the word *Clouddown*, *Clouddown* through that awful night. Over and over the word, wanting all his clouds to come down, but in the morning he was still there.

Still there on his side and the sun came up and when he opened his eyes he saw the cuts on his arm, the dry blood turning black; he saw the blood and hated the blood, hated what he had done to himself when he was the old Brian and was weak, and two things came into his mind—two true things.

He was not the same. The plane passing changed him, the disappointment cut him down and made him new. He was not the same and would never be again like he had been. That was one of the true things, the new things. And the other one was that he would not die, he would not let death in again.

He was new.

Of course he had made a lot of mistakes. He smiled now, walking up the lake shore after the wolves were gone, thinking of the early mistakes; the mistakes that came before he realized that he had to find new ways to be what he had become.

He had made new fire, which he now kept going using partially rotten wood because the punky wood would smolder for many hours and still come back with fire. But that had been the extent of doing things right for a while. His first bow was a disaster that almost blinded him.

He had sat a whole night and shaped the limbs carefully until the bow looked beautiful. Then he had spent two days making arrows. The shafts were willow, straight and with the bark peeled, and he fire-hardened the points and split a couple of them to make forked points, as he had done with the spear. He had no feathers so he just left them bare, figuring for fish they only had to travel a few inches. He had no string and that threw him until he looked down at his tennis shoes. They had long laces, too long, and he found

that one lace cut in half would take care of both shoes and that left the other lace for a bowstring.

All seemed to be going well until he tried a test shot. He put an arrow to the string, pulled it back to his cheek, pointed it at a dirt hummock, and at that precise instant the bow wood exploded in his hands sending splinters and chips of wood into his face. Two pieces actually stuck into his forehead, just above his eyes, and had they been only slightly lower they would have blinded him.

Too stiff.

Mistakes. In his mental journal he listed them to tell his father, listed all the mistakes. He had made a new bow, with slender limbs and a more fluid, gentle pull, but could not hit the fish though he sat in the water and was, in the end, surrounded by a virtual cloud of small fish. It was infuriating. He would pull the bow back, set the arrow just above the water, and when the fish was no more than an inch away release the arrow.

Only to miss. It seemed to him that the arrow had gone right through the fish, again and again, but the fish didn't get hurt. Finally, after hours, he stuck the arrow down in the water, pulled the bow, and waited for a fish to come close and while he was waiting he noticed that the water seemed to make the arrow bend or break in the middle.

Of course—he had forgotten that water refracts, bends light. He had learned that somewhere, in some class,

maybe it was biology—he couldn't remember. But it did bend light and that meant the fish were not where they appeared to be. They were lower, just below, which meant he had to aim just under them.

He would not forget his first hit. Not ever. A round-shaped fish, with golden sides, sides as gold as the sun, stopped in front of the arrow and he aimed just beneath it, at the bottom edge of the fish, and released the arrow and there was a bright flurry, a splash of gold in the water. He grabbed the arrow and raised it up and the fish was on the end, wiggling against the blue sky.

He held the fish against the sky until it stopped wiggling, held it and looked to the sky and felt his throat tighten, swell, and fill with pride at what he had done.

He had done food.

With his bow, with an arrow fashioned by his own hands he had done food, had found a way to live. The bow had given him this way and he exulted in it, in the bow, in the arrow, in the fish, in the hatchet, in the sky. He stood and walked from the water, still holding the fish and arrow and bow against the sky, seeing them as they fit his arms, as they were part of him.

He had food.

He cut a green willow fork and held the fish over the fire until the skin crackled and peeled away and the meat inside was flaky and moist and tender. This he picked off carefully with his fingers, tasting every piece, mashing them in his mouth with his tongue to get the juices out of them, hot steaming pieces of fish . . .

He could not, he thought then, ever get enough. And all that first day, first new day, he spent going to the lake, shooting a fish, taking it back to the fire, cooking it and eating it, then back to the lake, shooting a fish, cooking it and eating it, and on that way until it was dark.

He had taken the scraps back to the water with the thought they might work for bait, and the other fish came by the hundreds to clean them up. He could take his pick of them. Like a store, he thought, just like a store, and he could not remember later how many he ate that day but he thought it must have been over twenty.

It had been a feast day, his first feast day, and a celebration of being alive and the new way he had of getting food. By the end of that day, when it became dark and he lay next to the fire with his stomach full of fish and grease from the meat smeared around his mouth, he could feel new hope building in him. Not hope that he would be rescued—that was gone.

But hope in his knowledge. Hope in the fact that he could learn and survive and take care of himself.

Tough hope, he thought that night. I am full of tough hope.

Mistakes.

Small mistakes could turn into disasters, funny little mistakes could snowball so that while you were still smiling at the humor you could find yourself looking at death. In the city if he made a mistake usually there was a way to rectify it, make it all right. If he fell on his bike and sprained a leg he could wait for it to heal; if he forgot something at the store he could find other food in the refrigerator.

Now it was different, and all so quick, all so incredibly quick. If he sprained a leg here he might starve before he could get around again; if he missed while he was hunting or if the fish moved away he might starve. If he got sick, really sick so he couldn't move he might starve.

Mistakes.

Early in the new time he had learned the most important thing, the truly vital knowledge that drives all creatures in the forest—food is all. Food was simply everything. All things in the woods, from insects to fish to bears, were always, always looking for food—it was the great, single driving influence in nature. To eat. All must eat.

But the way he learned it almost killed him. His second new night, stomach full of fish and the fire smoldering in the shelter, he had been sound asleep when something he thought later it might be smell—had awakened him.

Near the fire, completely unafraid of the smoking coals, completely unafraid of Brian, a skunk was digging where he had buried the eggs. There was some sliver of a moon and in the faint-pearl light he could see the bushy tail, the white stripes down the back, and he had nearly smiled. He did not know how the skunk had found the eggs, some smell, perhaps some tiny fragment of shell had left a smell, but it looked almost cute, its little head down and its little tail up as it dug, kicking the sand back.

But those were his eggs, not the skunk's, and the half smile had been quickly replaced with fear that he would lose his food and he had grabbed a handful of sand and thrown it at the skunk.

"Get out of here . . ."

He was going to say more, some silly human words,

but in less than half a second the skunk had snapped its rear end up, curved the tail over, and sprayed Brian with a direct shot aimed at his head from less than four feet away.

In the tiny confines of the shelter the effect was devastating. The thick sulfurous rotten odor filled the small room, heavy, ugly, and stinking. The corrosive spray that hit his face seared into his lungs and eyes, blinding him.

He screamed and threw himself sideways, taking the entire wall off the shelter; screamed and clawed out of the shelter and fell-ran to the shore of the lake. Stumbling and tripping, he scrambled into the water and slammed his head back and forth trying to wash his eyes, slashing at the water to clear his eyes.

A hundred funny cartoons he had seen about skunks. Cute cartoons about the smell of skunks, cartoons to laugh at and joke about, but when the spray hit there was nothing funny about it—he was completely blind for almost two hours. A lifetime. He thought that he might be permanently blind, or at least impaired—and that would have been the end. As it was the pain in his eyes lasted for days, bothered him after that for two weeks. The smell in the shelter, in his clothes, and in his hair was still there now, almost a month and a half later.

And he had nearly smiled.

Mistakes.

Food had to be protected. While he was in the lake

trying to clear his eyes the skunk went ahead and dug up the rest of the turtle eggs and ate every one. Licked all the shells clean and couldn't have cared less that Brian was thrashing around in the water like a dying carp. The skunk had found food and was taking it and Brian was paying for a lesson.

Protect food and have a good shelter. Not just a shelter to keep the wind and rain out, but a shelter to protect, a shelter to make him safe. The day after the skunk he set about making a good place to live.

The basic idea had been good, the place for his shelter was right, but he just hadn't gone far enough. He'd been lazy—but now he knew the second most important thing about nature, what drives nature. Food was first, but the work for the food went on and on. Nothing in nature was lazy. He had tried to take a shortcut and paid for it with his turtle eggs—which he had come to like more than chicken eggs from the store. They had been fuller somehow, had more depth to them.

He set about improving his shelter by tearing it down. From dead pines up the hill he brought down heavier logs and fastened several of them across the opening, wedging them at the top and burying the bottoms in the sand. Then he wove long branches in through them to make a truly tight wall and, still not satisfied, he took even thinner branches and wove those into the first weave. When he

was at last finished he could not find a place to put his fist through. It all held together like a very stiff woven basket.

He judged the door opening to be the weakest spot, and here he took special time to weave a door of willows in so tight a mesh that no matter how a skunk tried—or porcupine, he thought, looking at the marks in his leg—it could not possibly get through. He had no hinges but by arranging some cut-off limbs at the top in the right way he had a method to hook the door in place, and when he was in and the door was hung he felt relatively safe. A bear, something big, could still get in by tearing at it, but nothing small could bother him and the weave of the structure still allowed the smoke to filter up through the top and out.

All in all it took him three days to make the shelter, stopping to shoot fish and eat as he went, bathing four times a day to try and get the smell from the skunk to leave. When his house was done, finally done right, he turned to the constant problem—food.

It was all right to hunt and eat, or fish and eat, but what happened if he had to go a long time without food? What happened when the berries were gone and he got sick or hurt or—thinking of the skunk—laid up temporarily? He needed a way to store food, a place to store it, and he needed food to store.

Mistakes.

He tried to learn from the mistakes. He couldn't bury

food again, couldn't leave it in the shelter, because something like a bear could get at it right away. It had to be high, somehow, high and safe.

Above the door to the shelter, up the rock face about ten feet, was a small ledge that could make a natural storage place, unreachable to animals—except that it was unreachable to him as well.

A ladder, of course. He needed a ladder. But he had no way to fashion one, nothing to hold the steps on, and that stopped him until he found a dead pine with many small branches still sticking out. Using his hatchet he chopped the branches off so they stuck out four or five inches, all up along the log, then he cut the log off about ten feet long and dragged it down to his shelter. It was a little heavy, but dry and he could manage it, and when he propped it up he found he could climb to the ledge with ease, though the tree did roll from side to side a bit as he climbed.

His food shelf—as he thought of it—had been covered with bird manure and he carefully scraped it clean with sticks. He had never seen birds there, but that was probably because the smoke from his fire went up right across the opening and they didn't like smoke. Still, he had learned and he took time to weave a snug door for the small opening with green willows, cutting it so it jammed in tightly, and when he finished he stood back and looked

at the rock face—his shelter below, the food shelf above—and allowed a small bit of pride to come.

Not bad, he had thought, not bad for somebody who used to have trouble greasing the bearings on his bicycle. Not bad at all.

Mistakes.

He had made a good shelter and food shelf, but he had no food except for fish and the last of the berries. And the fish, as good as they still tasted then, were not something he could store. His mother had left some salmon out by mistake one time when they went on an overnight trip to Cape Hesper to visit relatives and when they got back the smell filled the whole house. There was no way to store fish.

At least, he thought, no way to store them dead. But as he looked at the weave of his structure a thought came to him and he moved down to the water.

He had been putting the waste from the fish back in the water and the food had attracted hundreds of new ones.

"I wonder . . . "

They seemed to come easily to the food, at least the small ones. He had no trouble now shooting them and had even speared one with his old fish spear now that he knew to aim low. He could dangle something in his fingers and they came right up to it. It might be possible, he thought, might just be possible to trap them. Make some kind of pond . . .

To his right, at the base of the rock bluff, there were piles of smaller rocks that had fallen from the main chunk, splinters and hunks, from double-fist size to some as large as his head. He spent an afternoon carrying rocks to the beach and making what amounted to a large pen for holding live fish—two rock "arms" that stuck out fifteen feet into the lake and curved together at the end. Where the arms came together he left an opening about two feet across, then he sat on the shore and waited.

When he had first started dropping the rocks all the fish had darted away. But his fish-trash pile of bones and skin and guts was in the pond area and the prospect of food brought them back. Soon, under an hour, there were thirty or forty small fish in the enclosure and Brian made a gate by weaving small willows together into a fine mesh and closed them in.

"Fresh fish," he had yelled. "I have fresh fish for sale . . ."

Storing live fish to eat later had been a major breakthrough, he thought. It wasn't just keeping from starving it was trying to save ahead, think ahead.

Of course he didn't know then how sick he would get of fish.

The days had folded one into another and mixed so that after two or three weeks he only knew time had passed in days because he made a mark for each day in stone near the door to his shelter. Real time he measured in events. A day was nothing, not a thing to remember—it was just sun coming up, sun going down, some light in the middle.

But events—events were burned into his memory and so he used them to remember time, to know and to remember what had happened, to keep a mental journal.

There had been the day of First Meat. That had been a day that had started like the rest, up after the sun, clean the camp and make sure there is enough wood for another night. But it was a long time, a long time of eating fish and

looking for berries, and he craved more, craved more food, heavier food, deeper food.

He craved meat. He thought in the night now of meat, thought of his mother's cooking a roast or dreamed of turkey, and one night he awakened before he had to put wood on the fire with his mouth making saliva and the taste of pork chops in his mouth. So real, so real. And all a dream, but it left him intent on getting meat.

He had been working farther and farther out for wood, sometimes now going nearly a quarter of a mile away from camp for wood, and he saw many small animals. Squirrels were everywhere, small red ones that chattered at him and seemed to swear and jumped from limb to limb. There were also many rabbits—large, gray ones with a mix of reddish fur, smaller fast gray ones that he saw only at dawn. The larger ones sometimes sat until he was quite close, then bounded and jerked two or three steps before freezing again. He thought if he worked at it and practiced he might hit one of the larger rabbits with an arrow or a spear—never the small ones or the squirrels. They were too small and fast.

Then there were the foolbirds.

They exasperated him to the point where they were close to driving him insane. The birds were everywhere, five and six in a flock, and their camouflage was so perfect that it was possible for Brian to sit and rest, leaning against a tree, with one of them standing right in front of him in a

willow clump, two feet away—hidden—only to explode into deafening flight just when Brian least expected it. He just couldn't see them, couldn't figure out how to locate them before they flew, because they stood so perfectly still and blended in so perfectly well.

And what made it worse was that they were so dumb, or seemed to be so dumb, that it was almost insulting the way they kept hidden from him. Nor could he get used to the way they exploded up when they flew. It seemed like every time he went for wood, which was every morning, he spent the whole time jumping and jerking in fright as he walked. On one memorable morning he had actually reached for a piece of wood, what he thought to be a pitchy stump at the base of a dead birch, his fingers close to touching it, only to have it blow up in his face.

But on the day of First Meat he had decided the best thing to try for would be a foolbird and that morning he had set out with his bow and spear to get one; to stay with it until he got one and ate some meat. Not to get wood, not to find berries, but to get a bird and eat some meat.

At first the hunt had not gone well. He saw plenty of birds, working up along the shore of the lake to the end, then down the other side, but he only saw them after they flew. He had to find a way to see them first, see them and get close enough to either shoot them with his bow or use the spear, and he could not find a way to see them.

When he had gone halfway around the lake, and had jumped up twenty or so birds, he finally gave up and sat at the base of a tree. He had to work this out, see what he was doing wrong. There were birds there, and he had eyes—he just had to bring the two things together.

Looking wrong, he thought. I am looking wrong. More, more than that I am being wrong somehow—I am doing it the wrong way. Fine—sarcasm came into his thoughts—I know that, thank you. I know I'm doing it wrong. But what is right? The morning sun had cooked him until it seemed his brain was frying, sitting by the tree, but nothing came until he got up and started to walk again and hadn't gone two steps when a bird got up. It had been there all the time, while he was thinking about how to see them, right next to him—right there.

He almost screamed.

But this time, when the bird flew, something caught his eye and it was the secret key. The bird cut down toward the lake, then, seeing it couldn't land in the water, turned and flew back up the hill into the trees. When it turned, curving through the trees, the sun had caught it, and Brian, for an instant, saw it as a shape; sharp-pointed in front, back from the head in a streamlined bullet shape to the fat body.

Kind of like a pear, he had thought, with a point on one end and a fat little body; a flying pear.

And that had been the secret. He had been looking for feathers, for the color of the bird, for a bird sitting there. He had to look for the outline instead, had to see the shape instead of the feathers or color, had to train his eyes to see the shape . . .

It was like turning on a television. Suddenly he could see things he never saw before. In just moments, it seemed, he saw three birds before they flew, saw them sitting and got close to one of them, moving slowly, got close enough to try a shot with his bow.

He had missed that time, and had missed many more, but he saw them; he saw the little fat shapes with the pointed heads sitting in the brush all over the place. Time and again he drew, held, and let arrows fly but he still had no feathers on the arrows and they were little more than sticks that flopped out of the bow, sometimes going sideways. Even when a bird was seven or eight feet away the arrow would turn without feathers to stabilize it and hit brush or a twig. After a time he gave up with the bow. It had worked all right for the fish, when they came right to the end of the arrow, but it wasn't good for any kind of distance—at least not the way it was now.

But he had carried his fish spear, the original one with the two prongs, and he moved the bow to his left hand and carried the spear in his right.

He tried throwing the spear but he was not good

enough and not fast enough—the birds could fly amazingly fast, get up fast. But in the end he found that if he saw the bird sitting and moved sideways toward it—not directly toward it but at an angle, back and forth—he could get close enough to put the spear point out ahead almost to the bird and thrust—lunge with it. He came close twice, and then, down along the lake not far from the beaver house he got his first meat.

The bird had sat and he had lunged and the two points took the bird back down into the ground and killed it almost instantly—it had fluttered a bit—and Brian had grabbed it and held it in both hands until he was sure it was dead.

Then he picked up the spear and the bow and trotted back around the lake to his shelter, where the fire had burned down to glowing coals. He sat looking at the bird wondering what to do. With the fish, he had just cooked them whole, left everything in and picked the meat off. This was different; he would have to clean it.

It had always been so simple at home. He would go to the store and get a chicken and it was all cleaned and neat, no feathers or insides, and his mother would bake it in the oven and he would eat it. His mother from the old time, from the time before, would bake it.

Now he had the bird, but he had never cleaned one, never taken the insides out or gotten rid of the feathers, and he didn't know where to start. But he wanted the meat—had to have the meat—and that drove him.

In the end the feathers came off easily. He tried to pluck them out but the skin was so fragile that it pulled off as well, so he just pulled the skin off the bird. Like peeling an orange, he thought, sort of. Except that when the skin was gone the insides fell out the back end.

He was immediately caught in a cloud of raw odor, a kind of steamy dung odor that came up from the greasy coil of insides that fell from the bird, and he nearly threw up. But there was something else to the smell as well, some kind of richness that went with his hunger and that overcame the sick smell.

He quickly cut off the neck with his hatchet, cut the feet off the same way, and in his hand he held something like a small chicken with a dark, fat, thick breast and small legs.

He set it up on some sticks on the shelter wall and took the feathers and insides down to the water, to his fish pond. The fish would eat them, or eat what they could, and the feeding action would bring more fish. On second thought he took out the wing and tail feathers, which were stiff and long and pretty—banded and speckled in browns and grays and light reds. There might be some use for them, he thought, maybe work them onto the arrows somehow. The rest he threw in the water, saw the small round fish begin tearing at it, and washed his hands. Back at the shelter the flies were on the meat and he brushed them off. It was amazing how fast they came, but when he built up the fire and the smoke increased the flies almost magically disappeared. He pushed a pointed stick through the bird and held it over the fire.

The fire was too hot. The flames hit the fat and the bird almost ignited. He held it higher but the heat was worse and finally he moved it to the side a bit and there it seemed to cook properly. Except that it only cooked on one side and all the juice dripped off. He had to rotate it slowly and that was hard to do with his hands so he found a forked stick and stuck it in the sand to put his cooking stick in. He turned it, and in this way he found a proper method to cook the bird.

In minutes the outside was cooked and the odor that came up was almost the same as the odor when his mother baked chickens in the oven and he didn't think he could stand it but when he tried to pull a piece of the breast meat off the meat was still raw inside.

Patience, he thought. So much of this was patience—waiting and thinking and doing things right. So much of all this, so much of all living was patience and thinking.

He settled back, turning the bird slowly, letting the juices go back into the meat, letting it cook and smell and

smell and cook and there came a time when it didn't matter if the meat was done or not; it was black on the outside and hard and hot, and he would eat it.

He tore a piece from the breast, a sliver of meat, and put it in his mouth and chewed carefully, chewed as slowly and carefully as he could to get all the taste and he thought:

Never. Never in all the food, all the hamburgers and malts, all the fries or meals at home, never in all the candy or pies or cakes, never in all the roasts or steaks or pizzas, never in all the submarine sandwiches, never never had he tasted anything as fine as that first bite.

First Meat.

16

And now he stood at the end of the long part of the lake and was not the same, would not be the same again.

There had been many First Days.

First Arrow Day—when he had used thread from his tattered old piece of windbreaker and some pitch from a stump to put slivers of feather on a dry willow shaft and make an arrow that would fly correctly. Not accurately—he never got really good with it—but fly correctly so that if a rabbit or a foolbird sat in one place long enough, close enough, and he had enough arrows, he could hit it.

That brought First Rabbit Day—when he killed one of the large rabbits with an arrow and skinned it as he had the first bird, cooked it the same to find the meat as good—not as rich as the bird, but still good—and there were strips of fat on the back of the rabbit that cooked into the meat to make it richer.

Now he went back and forth between rabbits and foolbirds when he could, filling in with fish in the middle.

Always hungry.

I am always hungry but I can do it now, I can get food and I know I can get food and it makes me more. I know what I can do.

He moved closer to the lake to a stand of nut brush. These were thick bushes with little stickler pods that held green nuts—nuts that he thought he might be able to eat but they weren't ripe yet. He was out for a foolbird and they liked to hide in the base of the thick part of the nut brush, back in where the stems were close together and provided cover.

In the second clump he saw a bird, moved close to it, paused when the head feathers came up and it made a sound like a cricket—a sign of alarm just before it flew—then moved closer when the feathers went down and the bird relaxed. He did this four times, never looking at the bird directly, moving toward it at an angle so that it seemed he was moving off to the side—he had perfected this method after many attempts and it worked so well that he had actually caught one with his bare hands—until he was standing less than three feet from the bird,

which was frozen in a hiding attitude in the brush.

The bird held for him and he put an arrow to the bow, one of the feathered arrows, not a fish arrow, and drew and released. It was a clean miss and he took another arrow out of the cloth pouch, at his belt, which he'd made from a piece of his windbreaker sleeve, tied at one end to make a bottom. The foolbird sat still for him and he did not look directly at it until he drew the second arrow and aimed and released and missed again.

This time the bird jerked a bit and the arrow stuck next to it so close it almost brushed its breast. Brian only had two more arrows and he debated moving slowly to change the spear over to his right hand and use that to kill the bird. One more shot, he decided, he would try it again. He slowly brought another arrow out, put it on the string, and aimed and released and this time saw the flurry of feathers that meant he had made a hit.

The bird had been struck off-center and was flopping around wildly. Brian jumped on it and grabbed it and slammed it against the ground once, sharply, to kill it. Then he stood and retrieved his arrows and made sure they were all right and went down to the lake to wash the blood off his hands. He kneeled at the water's edge and put the dead bird and his weapons down and dipped his hands into the water.

It was very nearly the last act of his life. Later he would

not know why he started to turn—some smell or sound. A tiny brushing sound. But something caught his ear or nose and he began to turn, and had his head half around, when he saw a brown wall of fur detach itself from the forest to his rear and come down on him like a runaway truck. He just had time to see that it was a moose—he knew them from pictures but did not know, could not guess how large they were—when it hit him. It was a cow and she had horns, but she took him in the left side of the back with her forehead, took him and threw him out into the water and then came after him to finish the job.

He had another half second to fill his lungs with air and she was on him again, using her head to drive him down into the mud of the bottom. Insane, he thought. Just that, the word, insane. Mud filled his eyes, his ears, the horn boss on the moose drove him deeper and deeper into the bottom muck, and suddenly it was over and he felt alone.

He sputtered to the surface, sucking air and fighting panic, and when he wiped the mud and water out of his eyes and cleared them he saw the cow standing sideways to him, not ten feet away, calmly chewing on a lilypad root. She didn't appear to even see him, or didn't seem to care about him, and Brian turned carefully and began to swimcrawl out of the water. As soon as he moved, the hair on her back went up and she charged him again, using her head and front hooves this time, slamming him back and down

into the water, on his back this time, and he screamed the air out of his lungs and hammered on her head with his fists and filled his throat with water and she left again.

Once more he came to the surface. But he was hurt now, hurt inside, hurt in his ribs and he stayed hunched over, pretended to be dead. She was standing again, eating. Brian studied her out of one eye, looking to the bank with the other, wondering how seriously he was injured, wondering if she would let him go home this time.

Insane.

He started to move, ever so slowly; her head turned and her back hair went up—like the hair on an angry dog—and he stopped, took a slow breath, the hair went down and she ate. Move, hair up, stop, hair down, move, hair up—a half-foot at a time until he was at the edge of the water. He stayed on his hands and knees—indeed, was hurt so he wasn't sure he could walk anyway, and she seemed to accept that and let him crawl, slowly, out of the water and up into the trees and brush.

When he was behind a tree he stood carefully and took stock. Legs seemed all right, but his ribs were hurt bad—he could only take short breaths and then he had a jabbing pain—and his right shoulder seemed to be wrenched somehow. Also his bow and spear and foolbird were in the water.

At least he could walk and he had just about decided to leave everything when the cow moved out of the deeper water and left him, as quickly as she'd come, walking down along the shoreline in the shallow water, with her long legs making sucking sounds when she pulled them free of the mud. Hanging on a pine limb, he watched her go, half expecting her to turn and come back to run him over again. But she kept going and when she was well gone from sight he went to the bank and found the bird, then waded out a bit to get his bow and spear. Neither of them was broken and the arrows, incredibly, were still on his belt in the pouch, although messed up with mud and water.

It took him most of an hour to work his way back around the lake. His legs worked well enough, but if he took two or three fast steps he would begin to breathe deeply and the pain from his ribs would stop him and he would have to lean against a tree until he could slow back down to shallow breathing. She had done more damage than he had originally thought, the insane cow—no sense at all to it. Just madness. When he got to the shelter he crawled inside and was grateful that the coals were still glowing and that he had thought to get wood first thing in the mornings to be ready for the day, grateful that he had thought to get enough wood for two or three days at a time, grateful that he had fish nearby if he needed to eat, grateful, finally, as he dozed off, that he was alive.

So insane, he thought, letting sleep cover the pain in

his chest—such an insane attack for no reason and he fell asleep with his mind trying to make the moose have reason.

The noise awakened him.

It was a low sound, a low roaring sound that came from wind. His eyes snapped open not because it was loud but because it was new. He had felt wind in his shelter, felt the rain that came with wind and had heard thunder many times in the past forty-seven days but not this, not this noise. Low, almost alive, almost from a throat somehow, the sound, the noise was a roar, a far-off roar but coming at him and when he was fully awake he sat up in the darkness, grimacing with pain from his ribs.

The pain was different now, a tightened pain, and it seemed less—but the sound. So strange, he thought. A mystery sound. A spirit sound. A bad sound. He took some small wood and got the fire going again, felt some little comfort and cheer from the flames but also felt that he should get ready. He did not know how, but he should get ready. The sound was coming for him, just for him, and he had to get ready. The sound wanted him.

He found the spear and bow where they were hanging on the pegs of the shelter wall and brought his weapons to the bed he had made of pine boughs. More comfort, but like the comfort of the flames it didn't work with this new threat that he didn't understand yet. Restless threat, he thought, and stood out of the shelter away from the flames to study the sky but it was too dark. The sound meant something to him, something from his memory, something he had read about. Something he had seen on television. Something . . . oh, he thought. Oh no.

It was wind, wind like the sound of a train, with the low belly roar of a train. It was a tornado. That was it! The roar of a train meant bad wind and it was coming for him. God, he thought, on top of the moose not this—not this.

But it was too late, too late to do anything. In the strange stillness he looked to the night sky, then turned back into his shelter and was leaning over to go through the door opening when it hit. Later he would think of it and find that it was the same as the moose. Just insanity. He was taken in the back by some mad force and driven into the shelter on his face, slammed down into the pine branches of his bed.

At the same time the wind tore at the fire and sprayed red coals and sparks in a cloud around him. Then it backed out, seemed to hesitate momentarily, and returned with a massive roar; a roar that took his ears and mind and body.

He was whipped against the front wall of the shelter like a rag, felt a ripping pain in his ribs again, then was hammered back down into the sand once more while the wind took the whole wall, his bed, the fire, his tools—all of it—and threw it out into the lake, gone out of sight, gone forever. He felt a burning on his neck and reached up to find red coals there. He brushed those off, found more in his pants, brushed those away, and the wind hit again, heavy gusts, tearing gusts. He heard trees snapping in the forest around the rock, felt his body slipping out and clawed at the rocks to hold himself down. He couldn't think, just held and knew that he was praying but didn't know what the prayer was—knew that he wanted to be, stay and be, and then the wind moved to the lake.

Brian heard the great, roaring sucking sounds of the water and opened his eyes to see the lake torn by the wind, the water slamming in great waves that went in all ways, fought each other and then rose in a spout of water going up into the night sky like a wet column of light. It was beautiful and terrible at the same time.

The tornado tore one more time at the shore on the opposite side of the lake—Brian could hear trees being ripped down—and then it was gone, gone as rapidly as it had come. It left nothing, nothing but Brian in the pitch dark. He could find nothing of where his fire had been, not a spark, nothing of his shelter, tools, or bed, even the body of the foolbird was gone. I am back to nothing he thought, trying to find things in the dark—back to where I was when I crashed. Hurt, in the dark, just the same.

As if to emphasize his thoughts the mosquitos—with

the fire gone and protective smoke no longer saving him—came back in thick, nostril-clogging swarms. All that was left was the hatchet at his belt. Still there. But now it began to rain and in the downpour he would never find anything dry enough to get a fire going, and at last he pulled his battered body back in under the overhang, where his bed had been, and wrapped his arms around his ribs.

Sleep didn't come, couldn't come with the insects ripping at him, so he lay the rest of the night, slapping mosquitos and chewing with his mind on the day. This morning he had been fat—well, almost fat—and happy, sure of everything, with good weapons and food and the sun in his face and things looking good for the future, and inside of one day, just one day, he had been run over by a moose and a tornado, had lost everything and was back to square one. Just like that.

A flip of some giant coin and he was the loser.

But there is a difference now, he thought—there really is a difference. I might be hit but I'm not done. When the light comes I'll start to rebuild. I still have the hatchet and that's all I had in the first place.

Come on, he thought, baring his teeth in the darkness—come on. Is that the best you can do? Is that all you can hit me with—a moose and a tornado? Well, he thought, holding his ribs and smiling, then spitting mosquitoes out of his mouth. Well, that won't get the job done. That was the

difference now. He had changed, and he was tough. I'm tough where it counts—tough in the head.

In the end, right before dawn a kind of cold snap came down—something else new, this cold snap—and the mosquitos settled back into the damp grass and under the leaves and he could sleep. Or doze. And the last thought he had that morning as he closed his eyes was: I hope the tornado hit the moose.

When he awakened the sun was cooking the inside of his mouth and had dried his tongue to leather. He had fallen into a deeper sleep with his mouth open just at dawn and it tasted as if he had been sucking on his foot all night.

He rolled out and almost bellowed with pain from his ribs. They had tightened in the night and seemed to pull at his chest when he moved. He slowed his movements and stood slowly, without stretching unduly, and went to the lake for a drink. At the shore he kneeled, carefully and with great gentleness, and drank and rinsed his mouth. To his right he saw that the fish pond was still there, although the willow gate was gone and there were no fish. They'll come back, he thought, as soon as I can make a spear or bow and get one or two for bait they'll come back.

He turned to look at his shelter—saw that some of the wood for the wall was scattered around the beach but was still there, then saw his bow jammed into a driftwood log,

broken but with the precious string still intact. Not so bad now—not so bad. He looked down the shoreline for other parts of his wall and that's when he saw it.

Out in the lake, in the short part of the L, something curved and yellow was sticking six or eight inches out of the water. It was a bright color, not an earth or natural color, and for a second he could not place it, then he knew it for what it was.

"It's the tail of the plane." He said it aloud, half expecting to hear somebody answer him. There it was, sticking up out of the water. The tornado must have flipped the plane around somehow when it hit the lake, changed the position of the plane and raised the tail. Well, he thought. Well, just look at that. And at the same moment a cutting thought hit him. He thought of the pilot, still in the plane, and that brought a shiver and massive sadness that seemed to settle on him like a weight and he thought that he should say or do something for the pilot; some words but he didn't know any of the right words, the religious words.

So he went down to the side of the water and looked at the plane and focused his mind, the way he did when he was hunting the foolbirds and wanted to concentrate, focused it on the pilot and thought: Have rest. Have rest forever. 17

He turned back to his campsite and looked to the wreckage.

He had a lot to do, rebuild his shelter, get a new fire going, find some food or get ready to find some food, make weapons—and he had to work slowly because his ribs hurt.

First things first. He tried to find some dry grass and twigs, then peeled bark from a nearby birch to shred into a fire nest. He worked slowly but even so, with his new skill he had a fire going in less than an hour. The flames cut the cool damp morning, crackled and did much to bring his spirits up, not to mention chasing away the incessant mosquitos. With the fire going he searched for dry wood—the rain had driven water into virtually all the wood he could find—and at last located some in a thick

evergreen where the top branches had covered the lower dead ones, keeping them dry.

He had great difficulty breaking them, not being able to pull much with his arm or chest muscles, but finally got enough to keep the fire going all day and into the night. With that he rested a bit, eased his chest, and then set about getting a shelter squared away.

Much of the wood from his original wall was still nearby and up in back of the ridge he actually found a major section of the weave still intact. The wind had torn it out, lifted it, and thrown it to the top of the ridge and Brian felt lucky once more that he had not been killed or more seriously injured—which would have been the same, he thought. If he couldn't hunt he would die and if he were injured badly he would not be able to hunt.

He jerked and dragged wood around until the wall was once more in place—crudely, but he could improve it later. He had no trouble finding enough pine boughs to make a new bed. The storm had torn the forest to pieces—up in back of the ridge it looked like a giant had become angry and used some kind of a massive meatgrinder on the trees. Huge pines were twisted and snapped off, blown sideways. The ground was so littered, with limbs and tree-tops sticking every which way, that it was hard to get through. He pulled enough thick limbs in for a bed, green and spicy with the new broken sap smell, and by evening he was

exhausted, hungry, and hurting, but he had something close to a place to live again, a place to be.

Tomorrow, he thought, as he lay back in the darkness. Tomorrow maybe the fish would be back and he would make a spear and new bow and get some food. Tomorrow he would find food and refine the camp and bring things back to sanity from the one completely insane day.

He faced the fire. Curving his body, he rested his head on his arm, and began to sleep when a picture came into his head. The tail of the plane sticking out of the water. There it was, the tail sticking up. And inside the plane, near the tail somewhere, was the survival pack. It must have survived the crash because the plane's main body was still intact. That was the picture—the tail sticking up and the survival pack inside—right there in his mind as he dozed. His eyes snapped open. If I could get at the pack, he thought. Oh, if I could get at the pack. It probably had food and knives and matches. It might have a sleeping bag. It might have fishing gear. Oh, it must have so many wonderful things—if I could get at the pack and just get some of those things. I would be rich. So rich if I could get at the pack.

Tomorrow. He watched the flames and smiled. Tomorrow I'll see. All things come tomorrow.

He slept, deep and down with only the picture of the plane tail sticking up in his mind. A healing sleep.

In the morning he rolled out before true light. In the gray dawn he built up the fire and found more wood for the day, feeling almost chipper because his ribs were much better now. With camp ready for the day he looked to the lake. Part of him half-expected the plane tail to be gone, sunk back into the depths, but he saw that it was still there, didn't seem to have moved at all.

He looked down at his feet and saw that there were some fish in his fish pen looking for the tiny bits of bait still left from before the wind came. He fought impatience to get on the plane project and remembered sense, remembered what he had learned. First food, because food made strength; first food, then thought, then action. There were fish at hand here, and he might not be able to get anything from the plane. That was all a dream.

The fish were real and his stomach, even his new shrunken stomach, was sending signals that it was savagely empty.

He made a fish spear with two points, not peeling the bark all the way back but just working on the pointed end. It took him an hour or so and all the time he worked he sat looking at the tail of the plane sticking up in the air, his hands working on the spear, his mind working on the problem of the plane.

When the spear was done, although still crude, he jammed a wedge between the points to spread them apart

and went to the fish pond. There were not clouds of fish, but at least ten, and he picked one of the larger ones, a round fish almost six inches long, and put the spear point in the water, held it, then thrust with a flicking motion of his wrist when the fish was just above the point.

The fish was pinned neatly and he took two more with the same ease, then carried all three back up to the fire. He had a fish board now, a piece of wood he had flattened with the hatchet, that leaned up by the fire for cooking fish so he didn't have to hold a stick all the time. He put the three fish on the board, pushed sharpened pegs through their tails into cracks on the cooking board, and propped it next to the reddest part of the coals. In moments the fish were hissing and cooking with the heat and as soon as they were done, or when he could stand the smell no longer, he picked the steaming meat from under the loosened skin and ate it.

The fish did not fill him, did not even come close—fish meat was too light for that. But they gave him strength—he could feel it moving into his arms and legs—and he began to work on the plane project.

While making the spear he had decided that what he would have to do was make a raft and push-paddle the raft to the plane and tie it there for a working base. Somehow he would have to get into the tail, inside the plane—rip or cut his way in—and however he did it he would need an operating base of some kind. A raft.

Which, he found ruefully, was much easier said than done. There were plenty of logs around. The shore was littered with driftwood, new and old, tossed up and scattered by the tornado. And it was a simple matter to find four of them about the same length and pull them together.

Keeping them together was the problem. Without rope or crosspieces and nails the logs just rolled and separated. He tried wedging them together, crossing them over each other—nothing seemed to work. And he needed a stable platform to get the job done. It was becoming frustrating and he had a momentary loss of temper—as he would have done in the past, when he was the other person.

At that point he sat back on the beach and studied the problem again. Sense, he had to use his sense. That's all it took to solve problems—just sense.

It came then. The logs he had selected were smooth and round and had no limbs. What he needed were logs with limbs sticking out, then he could cross the limbs of one log over the limbs of another and "weave" them together as he had done his wall, the food shelf cover, and the fish gate. He scanned the area above the beach and found four dry treetops that had been broken off by the storm. These had limbs and he dragged them down to his work area at the water's edge and fitted them together.

It took most of the day. The limbs were cluttered and stuck any which way and he would have to cut one to make another fit, then cut one from another log to come back to the first one, then still another from a third log would have to be pulled in.

But at last, in the late afternoon he was done and the raft—which he called Brushpile One for its looks—hung together even as he pulled it into the water off the beach. It floated well, if low in the water, and in the excitement he started for the plane. He could not stand on it, but would have to swim alongside.

He was out to chest depth when he realized he had no way to keep the raft at the plane. He needed some way to tie it in place so he could work from it.

And for a moment he was stymied. He had no rope, only the bowstring and the other cut shoe-string in his tennis shoes—which were by now looking close to dead, his toes showing at the tops. Then he remembered his windbreaker and he found the tattered part he used for an arrow pouch. He tore it into narrow strips and tied them together to make a rope or tie-down about four feet long. It wasn't strong, he couldn't use it to pull a Tarzan and swing from a tree, but it should hold the raft to the plane.

Once more he slid the raft off the beach and out into the water until he was chest deep. He had left his tennis shoes in the shelter and when he felt the sand turn to mud between his toes he kicked off the bottom and began to swim. Pushing the raft, he figured, was about like trying to push an aircraft carrier. All the branches that stuck down into the water dragged and pulled and the logs themselves fought any forward motion and he hadn't gone twenty feet when he realized that it was going to be much harder than he thought to get the raft to the plane. It barely moved and if he kept going this way he would just about reach the plane at dark. He decided to turn back again, spend the night and start early in the morning, and he pulled the raft once more onto the sand and wipe-scraped it dry with his hand.

Patience. He was better now but impatience still ground at him a bit so he sat at the edge of the fish pond with the new spear and took three more fish, cooked them up and ate them, which helped to pass the time until dark. He also dragged in more wood—endless wood—and then relaxed and watched the sun set over the trees in back of the ridge. West, he thought. I'm watching the sun set in the west. And that way was north where his father was, and that way east and that way south—and somewhere to the south and east his mother would be. The news would be on the television. He could visualize more easily his mother doing things than his father because he had never been to where his father lived now. He knew everything about how his mother lived. She would have the small television on the kitchen counter on and be watching the news and talking

about how awful it was in South Africa or how cute the baby in the commercial looked. Talking and making sounds, cooking sounds.

He jerked his mind back to the lake. There was great beauty here—almost unbelievable beauty. The sun exploded the sky, just blew it up with the setting color, and that color came down into the water of the lake, lit the trees. Amazing beauty and he wished he could share it with somebody and say, "Look there, and over there, and see that . . ."

But even alone it was beautiful and he fed the fire to cut the night chill. There it is again, he thought, that late summer chill to the air, the smell of fall. He went to sleep thinking a kind of reverse question. He did not know if he would ever get out of this, could not see how it might be, but if he did somehow get home and go back to living the way he had lived, would it be just the opposite? Would he be sitting watching television and suddenly think about the sunset up in back of the ridge and wonder how the color looked in the lake?

Sleep.

In the morning the chill was more pronounced and he could see tiny wisps of vapor from his breath. He threw wood on the fire and blew until it flamed, then banked the flames to last and went down to the lake. Perhaps because

the air was so cool the water felt warm as he waded in. He made sure the hatchet was still at his belt and the raft still held together, then set out pushing the raft and kick-swimming toward the tail of the plane.

As before, it was very hard going. Once an eddy of breeze came up against him and he seemed to be standing still and by the time he was close enough to the tail to see the rivets in the aluminum he had pushed and kicked for over two hours, was nearly exhausted and wished he had taken some time to get a fish or two and have breakfast. He was also wrinkled as a prune and ready for a break.

The tail looked much larger when he got next to it, with a major part of the vertical stabilizer showing and perhaps half of the elevators. Only a short piece of the top of the fuselage, the plane's body toward the tail, was out of the water, just a curve of aluminum, and at first he could see no place to tie the raft. But he pulled himself along the elevators to the end and there he found a gap that went in up by the hinges where he could feed his rope through.

With the raft secure he climbed on top of it and lay on his back for fifteen minutes, resting and letting the sun warm him. The job, he thought, looked impossible. To have any chance of success he would have to be strong when he started.

Somehow he had to get inside the plane. All openings, even the small rear cargo hatch, were underwater so he couldn't get at them without diving and coming up inside the plane.

Where he would be trapped.

He shuddered at that thought and then remembered what was in front of the plane, down in the bottom of the lake, still strapped in the seat, the body of the pilot. Sitting there in the water—Brian could see him, the big man with his hair waving up in the current, his eyes open . . .

Stop, he thought. Stop now. Stop that thinking. He was nearly at the point of swimming back to shore and forgetting the whole thing. But the image of the survival pack kept him. If he could get it out of the plane, or if he could just get into it and pull something out. A candy bar.

Even that—just a candy bar. It would be worth it. But how to get at the inside of the plane?

He rolled off the raft and pulled himself around the plane. No openings. Three times he put his face in the water and opened his eyes and looked down. The water was murky, but he could see perhaps six feet and there was no obvious way to get into the plane. He was blocked.

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Brian worked around the tail of the plane two more times, pulling himself along on the stabilizer and the elevator, but there simply wasn't a way in.

Stupid, he thought. I was stupid to think I could just come out here and get inside the plane. Nothing is that easy. Not out here, not in this place. Nothing is easy.

He slammed his fist against the body of the plane and to his complete surprise the aluminum covering gave easily under his blow. He hit it again, and once more it bent and gave and he found that even when he didn't strike it but just pushed it, it still moved. It was really, he thought, very thin aluminum skin over a kind of skeleton and if it gave that easily he might be able to force his way through . . .

The hatchet. He might be able to cut or hack with the hatchet. He reached to his belt and pulled the hatchet out, picked a place where the aluminum gave to his push and took an experimental swing at it.

The hatchet cut through the aluminum as if it were soft cheese. He couldn't believe it. Three more hacks and he had a triangular hole the size of his hand and he could see four cables that he guessed were the control cables going back to the tail and he hit the skin of the plane with a frenzied series of hacks to make a still larger opening and he was bending a piece of aluminum away from two aluminum braces of some kind when he dropped the hatchet.

It went straight down past his legs. He felt it bump his foot and then go down, down into the water and for a second he couldn't understand that he had done it. For all this time, all the living and fighting, the hatchet had been everything—he had always worn it. Without the hatchet he had nothing—no fire, no tools, no weapons—he was nothing. The hatchet was, had been him.

And he had dropped it.

"Arrrgghhh!" He yelled it, choked on it, a snarl-cry of rage at his own carelessness. The hole in the plane was still too small to use for anything and now he didn't have a tool.

"That was the kind of thing I would have done before," he said to the lake, to the sky, to the trees. "When I came here—I would have done that. Not now. Not now . . . "

Yet he had and he hung on the raft for a moment and felt sorry for himself. For his own stupidity. But as before, the self-pity didn't help and he knew that he had only one course of action.

He had to get the hatchet back. He had to dive and get it back.

But how deep was it? In the deep end of the gym pool at school he had no trouble getting to the bottom and that was, he was pretty sure, about eleven feet.

Here it was impossible to know the exact depth. The front end of the plane, anchored by the weight of the engine, was obviously on the bottom but it came back up at an angle so the water wasn't as deep as the plane was long.

He pulled himself out of the water so his chest could expand, took two deep breaths and swiveled and dove, pulling his arms and kicking off the raft bottom with his feet.

His first thrust took him down a good eight feet but the visibility was only five feet beyond that and he could not see bottom yet. He clawed down six or seven feet, the pressure pushing in his ears until he held his nose and popped them and just as he ran out of breath and headed back up he thought he saw the bottom—still four feet below his dive.

He exploded out of the surface, bumping his head on the side of the elevator when he came up and took air like a whale, pushing the stale air out until he wheezed, taking new in. He would have to get deeper yet and still have time to search while he was down there.

Stupid, he thought once more, cursing himself—just dumb. He pulled air again and again, pushing his chest out until he could not possibly get any more capacity, then took one more deep lungful, wheeled and dove again.

This time he made an arrow out of his arms and used his legs to push off the bottom of the raft, all he had in his legs, to spring-snap and propel him down. As soon as he felt himself slowing a bit he started raking back with his arms at his sides, like paddles, and thrusting with his legs like a frog and this time he was so successful that he ran his face into the bottom mud.

He shook his head to clear his eyes and looked around. The plane disappeared out and down in front of him. He thought he could see the windows and that made him think again of the pilot sitting inside and he forced his thoughts from it—but he could see no hatchet. Bad air triggers were starting to go off in his brain and he knew he was limited to seconds now but he held for a moment and tried moving out a bit and just as he ran out of air, knew that he was going to have to blow soon, he saw the handle sticking out of the mud. He made one grab, missed, reached again and felt his fingers close on the rubber. He clutched it and in one motion slammed his feet down into the mud and powered himself up. But now his lungs were ready to explode and he had

flashes of color in his brain, explosions of color, and he would have to take a pull of water, take it into his lungs and just as he opened his mouth to take it in, to pull in all the water in the lake his head blew out of the surface and into the light.

"Tchaaak!" It was as if a balloon had exploded. Old air blew out of his nose and mouth and he pulled new in again and again. He reached for the side of the raft and hung there, just breathing, until he could think once more—the hatchet clutched and shining in his right hand.

"All right . . . the plane. Still the plane . . . "

He went back to the hole in the fuselage and began to chop and cut again, peeling the aluminum skin off in pieces. It was slow going because he was careful, very careful with the hatchet, but he hacked and pulled until he had opened a hole large enough to pull his head and shoulders in and look down into the water. It was very dark inside the fuselage and he could see nothing—certainly no sign of the survival pack. There were some small pieces and bits of paper floating on the surface inside the plane—dirt from the floor of the plane that had floated up—but nothing substantial.

Well, he thought. Did you expect it to be easy? So easy that way? Just open her up and get the pack—right?

He would have to open it more, much more so he could poke down inside and see what he could find. The survival pack had been a zippered nylon bag, or perhaps canvas of some kind, and he thought it had been red, or

was it gray? Well, that didn't matter. It must have been moved when the plane crashed and it might be jammed down under something else.

He started chopping again, cutting the aluminum away in small triangles, putting each one on the raft as he chopped—he could never throw anything away again, he thought—because they might be useful later. Bits of metal, fish arrowheads or lures, maybe. And when he finally finished again he had cleaned away the whole side and top of the fuselage that stuck out of the water, had cut down into the water as far as he could reach and had a hole almost as big as he was, except that it was crossed and crisscrossed with aluminum—or it might be steel, he couldn't tell—braces and formers and cables. It was an awful tangled mess, but after chopping some braces away there was room for him to wiggle through and get inside.

He held back for a moment, uncomfortable with the thought of getting inside the plane. What if the tail settled back to the bottom and he got caught and couldn't get out? It was a horrible thought. But then he reconsidered. The thing had been up now for two days, plus a bit, and he had been hammering and climbing on it and it hadn't gone back down. It seemed pretty solid.

He eeled in through the cables and formers, wiggling and pulling until he was inside the tail with his head clear of the surface of the water and his legs down on the angled floor. When he was ready, he took a deep breath and pushed down along the floor with his legs, feeling for some kind of fabric or cloth—anything—with his bare feet. He touched nothing but the floor plates.

Up, a new breath, then he reached down to formers underwater and pulled himself beneath the water, his legs pushing down and down almost to the backs of the front seats and finally, on the left side of the plane, he thought he felt his foot hit cloth or canvas.

Up for more air, deep breathing, then one more grab at the formers and pushing as hard as he could he jammed his feet down and he hit it again, definitely canvas or heavy nylon, and this time when he pushed his foot he thought he felt something inside it; something hard.

It had to be the bag. Driven forward by the crash, it was jammed into the backs of the seats and caught on something. He tried to reach for it and pull but didn't have the air left and went up for more.

Lungs filled in great gulps, he shot down again, pulling on the formers until he was almost there, then wheeling down head first he grabbed at the cloth. It was the survival bag. He pulled and tore at it to loosen it and just as it broke free and his heart leaped to feel it rise he looked up, above the bag. In the light coming through the side window, the pale green light from the water, he saw the pilot's head only it wasn't the pilot's head any longer.

The fish. He'd never really thought of it, but the fish—the fish he had been eating all this time had to eat, too. They had been at the pilot all this time, almost two months, nibbling and chewing and all that remained was the not quite cleaned skull and when he looked up it wobbled loosely.

Too much. Too much. His mind screamed in horror and he slammed back and was sick in the water, sick so that he choked on it and tried to breathe water and could have ended there, ended with the pilot where it almost ended when they first arrived except that his legs jerked. It was instinctive, fear more than anything else, fear of what he had seen. But they jerked and pushed and he was headed up when they jerked and he shot to the surface, still inside the birdcage of formers and cables.

His head slammed into a bracket as he cleared and he reached up to grab it and was free, in the air, hanging up in the tail.

He hung that way for several minutes, choking and heaving and gasping for air, fighting to clear the picture of the pilot from his mind. It went slowly—he knew it would never completely leave—but he looked to the shore and there were trees and birds, the sun was getting low and golden over his shelter and when he stopped coughing he could hear the gentle sounds of evening, the peace sounds, the bird sounds and the breeze in the trees.

The peace finally came to him and he settled his breathing. He was still a long way from being finished—he had a lot of work to do. The bag was floating next to him but he had to get it out of the plane and onto the raft, then back to shore.

He wiggled out through the formers—it seemed harder than when he came in—and pulled the raft around. The bag fought him. It was almost as if it didn't want to leave the plane. He pulled and jerked and still it wouldn't fit and at last he had to change the shape of it, rearranging what was inside by pushing and pulling at the sides until he had narrowed it and made it longer. Even when it finally came it was difficult and he had to pull first at one side, then another, an inch at a time, squeezing it through.

All of this took some time and when he finally got the bag out and tied on top of the raft it was nearly dark, he was bone tired from working in the water all day, chilled deep, and he still had to push the raft to shore.

Many times he thought he would not make it. With the added weight of the bag—which seemed to get heavier by the foot—coupled with the fact that he was getting weaker all the time, the raft seemed barely to move. He kicked and pulled and pushed, taking the shortest way straight back to shore, hanging to rest many times, then surging again and again.

It seemed to take forever and when at last his feet hit

bottom and he could push against the mud and slide the raft into the shore weeds to bump against the bank he was so weak he couldn't stand, had to crawl; so tired he didn't even notice the mosquitos that tore into him like a gray, angry cloud.

He had done it.

That's all he could think now. He had done it.

He turned and sat on the bank with his legs in the water and pulled the bag ashore and began the long drag—he couldn't lift it—back down the shoreline to his shelter. Two hours, almost three he dragged and stumbled in the dark, brushing the mosquitos away, sometimes on his feet, more often on his knees, finally to drop across the bag and to sleep when he made the sand in front of the doorway.

He had done it.

Treasure.

Unbelievable riches. He could not believe the contents of the survival pack.

The night before he was so numb with exhaustion he couldn't do anything but sleep. All day in the water had tired him so much that, in the end, he had fallen asleep sitting against his shelter wall, oblivious even to the mosquitos, to the night, to anything. But with false gray dawn he had awakened, instantly, and began to dig in the pack—to find amazing, wonderful things.

There was a sleeping bag—which he hung to dry over his shelter roof on the outside—and foam sleeping pad. An aluminum cookset with four little pots and two frying pans; it actually even had a fork and knife and spoon. A waterproof container with matches and two small butane lighters. A sheath knife with a compass in the handle. As if a compass would help him, he thought, smiling. A first-aid kit with bandages and tubes of antiseptic paste and small scissors. A cap that said CESSNA across the front in large letters. Why a cap? he wondered. It was adjustable and he put it on immediately. A fishing kit with four coils of line, a dozen small lures, and hooks and sinkers.

Incredible wealth. It was like all the holidays in the world, all the birthdays there were. He sat in the sun by the doorway where he had dropped the night before and pulled the presents—as he thought of them—out one at a time to examine them, turn them in the light, touch them and feel them with his hands and eyes.

Something that at first puzzled him. He pulled out what seemed to be the broken-off, bulky stock of a rifle and he was going to put it aside, thinking it might be for something else in the pack, when he shook it and it rattled. After working at it a moment he found the butt of the stock came off and inside there was a barrel and magazine and action assembly, with a clip and a full box of fifty shells. It was a .22 survival rifle—he had seen one once in the sporting goods store where he went for bike parts—and the barrel screwed onto the stock. He had never owned a rifle, never fired one, but had seen them on television, of course, and

after a few moments figured out how to put it together by screwing the action onto the stock, how to load it and put the clip full of bullets into the action.

It was a strange feeling, holding the rifle. It somehow removed him from everything around him. Without the rifle he had to fit in, to be part of it all, to understand it and use it—the woods, all of it. With the rifle, suddenly, he didn't have to know; did not have to be afraid or understand. He didn't have to get close to a foolbird to kill it—didn't have to know how it would stand if he didn't look at it and moved off to the side.

The rifle changed him, the minute he picked it up, and he wasn't sure he liked the change very much. He set it aside, leaning it carefully against the wall. He could deal with that feeling later. The fire was out and he used a butane lighter and a piece of birchbark with small twigs to get another one started—marveling at how easy it was but feeling again that the lighter somehow removed him from where he was, what he had to know. With a ready flame he didn't have to know how to make a spark nest, or how to feed the new flames to make them grow. As with the rifle, he wasn't sure he liked the change.

Up and down, he thought. The pack was wonderful but it gave him up and down feelings.

With the fire going and sending up black smoke and a steady roar from a pitch-smelling chunk he put on, he turned once more to the pack. Rummaging through the food packets—he hadn't brought them out yet because he wanted to save them until last, glory in them—he came up with a small electronic device completely encased in a plastic bag. At first he thought it was a radio or cassette player and he had a surge of hope because he missed music, missed sounds, missed hearing another voice. But when he opened the plastic and took the thing out and turned it over he could see that it wasn't a receiver at all. There was a coil of wire held together on the side by tape and it sprung into a three-foot-long antenna when he took the tape off. No speaker, no lights, just a small switch at the top and on the bottom he finally found, in small print:

Emergency Transmitter.

That was it. He turned the switch back and forth a few times but nothing happened—he couldn't even hear static—so, as with the rifle, he set it against the wall and went back to the bag. It was probably ruined in the crash, he thought.

Two bars of soap.

He had bathed regularly in the lake, but not with soap and he thought how wonderful it would be to wash his hair. Thick with grime and smoke dirt, frizzed by wind and sun, matted with fish and foolbird grease, his hair had grown and stuck and tangled and grown until it was a clumped mess on his head. He could use the scissors from the first-aid kit to cut it off, then wash it with soap.

And then, finally—the food.

It was all freeze-dried and in such quantity that he thought, with this I could live forever. Package after package he took out, beef dinner with potatoes, cheese and noodle dinners, chicken dinners, egg and potato breakfasts, fruit mixes, drink mixes, dessert mixes, more dinners and breakfasts than he could count easily, dozens and dozens of them all packed in waterproof bags, all in perfect shape and when he had them all out and laid against the wall in stacks he couldn't stand it and he went through them again.

If I'm careful, he thought, they'll last as long as . . . as long as I need them to last. If I'm careful . . . No. Not yet. I won't be careful just yet. First I am going to have a feast. Right here and now I am going to cook up a feast and eat until I drop and then I'll be careful.

He went into the food packs once more and selected what he wanted for his feast: a four-person beef and potato dinner, with orange drink for an appetizer and something called a peach whip for dessert. Just add water, it said on the packages, and cook for half an hour or so until everything was normal-size and done.

Brian went to the lake and got water in one of the aluminum pots and came back to the fire. Just that amazed him—to be able to carry water to the fire in a pot. Such a simple act and he hadn't been able to do it for almost two

months. He guessed at the amounts and put the beef dinner and peach dessert on to boil, then went back to the lake and brought water to mix with the orange drink.

It was sweet and tangy—almost too sweet—but so good that he didn't drink it fast, held it in his mouth and let the taste go over his tongue. Tickling on the sides, sloshing it back and forth and then down, swallow, then another.

That, he thought, that is just fine. Just fine. He got more lake water and mixed another one and drank it fast, then a third one, and he sat with that near the fire but looking out across the lake, thinking how rich the smell was from the cooking beef dinner. There was garlic in it and some other spices and the smells came up to him and made him think of home, his mother cooking, the rich smells of the kitchen, and at that precise instant, with his mind full of home and the smell from the food filling him, the plane appeared.

He had only a moment of warning. There was a tiny drone but as before it didn't register, then suddenly, roaring over his head low and in back of the ridge a bushplane with floats fairly exploded into his life.

It passed directly over him, very low, tipped a wing sharply over the tail of the crashed plane in the lake, cut power, glided down the long part of the L of the lake, then turned and glided back, touching the water gently once, twice, and settling with a spray to taxi and stop with its floats gently bumping the beach in front of Brian's shelter.

He had not moved. It had all happened so fast that he hadn't moved. He sat with the pot of orange drink still in his hand, staring at the plane, not quite understanding it yet; not quite knowing yet that it was over.

The pilot cut the engine, opened the door, and got out, balanced, and stepped forward on the float to hop onto the sand without getting his feet wet. He was wearing sunglasses and he took them off to stare at Brian.

"I heard your emergency transmitter—then I saw the plane when I came over . . ." He trailed off, cocked his head, studying Brian. "Damn. You're him, aren't you? You're that kid? They quit looking, a month, no, almost two months ago. You're him, aren't you? You're that kid . . ."

Brian was standing now, but still silent, still holding the drink. His tongue seemed to be stuck to the roof of his mouth and his throat didn't work right. He looked at the pilot, and the plane, and down at himself—dirty and ragged, burned and lean and tough—and he coughed to clear his throat.

"My name is Brian Robeson," he said. Then he saw that his stew was done, the peach whip almost done, and he waved to it with his hand. "Would you like something to eat?"

EPILOGUE

The pilot who landed so suddenly in the lake was a fur buyer mapping Cree trapping camps for future buying runs—drawn by Brian when he unwittingly turned on the emergency transmitter and left it going. The Cree move into the camps for fall and winter to trap and the buyers fly from camp to camp on a regular route.

When the pilot rescued Brian he had been alone on the L-shaped lake for fifty-four days. During that time he had lost seventeen percent of his body weight. He later gained back six percent, but had virtually no body fat—his body had consumed all extra weight and he would remain lean and wiry for several years.

Many of the changes would prove to be permanent.

Brian had gained immensely in his ability to observe what was happening and react to it; that would last him all his life. He had become more thoughtful as well, and from that time on he would think slowly about something before speaking.

Food, all food, even food he did not like, never lost its wonder for him. For years after his rescue he would find himself stopping in grocery stores to just stare at the aisles of food, marveling at the quantity and the variety.

There were many questions in his mind about what he had seen and known, and he worked at research when he got back, identifying the game and berries. Gut cherries were termed choke cherries, and made good jelly. The nut bushes where the foolbirds hid were hazelnut bushes. The two kinds of rabbits were snowshoes and cottontails; the foolbirds were ruffled grouse (also called fool hens by trappers, for their stupidity); the small food fish were bluegills, sunfish, and perch; the turtle eggs were laid by a snapping turtle, as he had thought; the wolves were timber wolves, which are not known to attack or bother people; the moose was a moose.

There were also the dreams—he had many dreams about the lake after he was rescued. The Canadian government sent a team to recover the body of the pilot and they took reporters, who naturally took pictures and film of the whole campsite, the shelter—all of it. For a brief time the

press made much of Brian and he was interviewed for several networks but the furor died within a few months. A writer showed up who wanted to do a book on the "complete adventure" (as he called it) but he turned out to be a dreamer and it all came to nothing but talk. Still Brian was given copies of the pictures and tape, and looking at them seemed to trigger the dreams. They were not nightmares, none of them was frightening, but he would awaken at times with them; just awaken and sit up and think of the lake, the forest, the fire at night, the night birds singing, the fish jumping—sit in the dark alone and think of them and it was not bad and would never be bad for him.

Predictions are, for the most part, ineffective; but it might be interesting to note that had Brian not been rescued when he was, had he been forced to go into hard fall, perhaps winter, it would have been very rough on him. When the lake froze he would have lost the fish, and when the snow got deep he would have had trouble moving at all. Game becomes seemingly plentiful in the fall (it's easier to see with the leaves off the brush) but in winter it gets scarce and sometimes simply nonexistent as predators (fox, lynx, wolf, owls, weasels, fisher, martin, northern coyote) sweep through areas and wipe things out. It is amazing what a single owl can do to a local population of ruffled grouse and rabbits in just a few months.

After the initial surprise and happiness from his parents

at his being alive—for a week it looked as if they might actually get back together—things rapidly went back to normal. His father returned to the northern oil fields, where Brian eventually visited him, and his mother stayed in the city, worked at her career in real estate, and continued to see the man in the station wagon.

Brian tried several times to tell his father, came really close once to doing it, but in the end never said a word about the man or what he knew, the Secret.

HATCHET

By Gary Paulsen

ABOUT THE BOOK

Thirteen-year-old Brian Robeson is en route to spending the summer with his father when the pilot of the single engine plane in which he is flying has a heart attack. The plane crashes in a lake in the Canadian wilderness, leaving Brian alone in the woods with nothing but the clothes on his back and a hatchet that his mother had given him. During the fifty-four days that Brian lives in the wilderness, he learns to read nature, conquer his fears, rely on his own ingenuity, and deal with the haunting secret that caused his parents' recent divorce. He comes of age in the woods, but in ways he never expected. He is no longer angry at his parents, and he realizes that self-pity has no positive effect on life. He is a survivor, and that is what makes him a man.

PREREADING ACTIVITY

• *Hatchet* is about survival. Ask students to name one thing they think belongs in a survival kit. Make a list of all the suggestions, and engage the class in a discussion about

why these things are important. Tell the students that only ten items can fit into a survival kit. Have them debate the ten most essential items.

DISCUSSION TOPICS

- Brian Robeson is haunted by "The Secret" about his mother. Discuss why he hasn't told his father about his mother's affair. How does keeping "The Secret" make him feel guilty? Explain Brian's feelings toward his mother at the beginning of the novel when she takes him to the airport. How is his indifference toward her related to "The Secret"? Why is "The Secret" less important to Brian by the end of the novel?
- When Brian's mother makes reference to his father, Brian reacts by thinking, "Not 'my father.' My Dad." How might Brian explain the difference between a "dad" and a "father"? Why is the difference so important to him?
- Discuss how Brian uses information that he has learned from movies and specials on public television to understand the animals in the wild. How does this knowledge contribute to his survival? What does Brian mean when he says that his knowledge is "tough hope"?

- Immediately following the crash, Brian has hope that someone will rescue him by late night. At what point does he begin to give up hope that he will be found? There are times when Brian suffers from great despair. How does he deal with these dark moments?
- Brian once had an English teacher who encouraged his students to "get motivated." He told them, "You are your most valuable asset. Don't forget that. You are the best thing you have." How does this message give Brian courage when he is alone in the wilderness? Describe how Brian learns to depend on his own ingenuity.
- In spite of Brian's bad luck, he does feel that he has some good luck. Describe his first good luck moment. What is his ultimate good luck? Discuss how Brian's experiences in the wilderness might change the way he deals with bad luck in the future.
- Brian is at times overcome with fear. Discuss how fear is both helpful and harmful to Brian. How does he learn to deal with fear? At what point does he learn not to fear the animals, but to share the woods with them?
- Explain the following statement: "[T]he two things, his mind and his body, had come together . . . had

made a connection with each other that he didn't quite understand." How does this connection play a role in his survival? Discuss how this connection might guide him throughout life.

- Brian is alone in the Canadian wilderness for fifty-four days. After four days in the woods, Brian feels that "he had died and been born as the new Brian." Think about Brian's return. Describe the new Brian from the point of view of himself, his mother, his father, and his friends.
- Brian keeps a mental journal of his experiences so that he might share them with his father. What are the mistakes that he records in his mental journal? Describe his best memories.
- After the tornado exposes the tail of the sunken plane, Brian dives into the water and retrieves the survival kit that the pilot carried. He finds food, matches, and other things that make his survival easier. There is also a rifle. How does the rifle change Brian? Why doesn't he like the change?

CULMINATING THOUGHTS

 Among the virtues that Brian acquires during his fiftyfour days alone in the Canadian wilderness are willpower, patience, hope, courage, and trust in his instincts. How might these qualities affect Brian for the rest of his life? What other lessons in life does Brian learn from his experience?

• Suppose Brian prepares a survival kit for another trip to the wilderness. Based on his experiences in the wild, what ten items might he place in the kit?

WRITING ACTIVITY

• Write a paper that Brian writes at the beginning of school titled "What I Did on My Summer Vacation."

Prepared by Pat Scales, retired school librarian and independent consultant, Greenville, South Carolina.