1	"I Play with Brains"	24	Allies for Survival
		26	Systems that Control Movement
4	WHAT IS NEURO-RIDER		
	TRAINING?	39	PREPARING FOR NEURO-RIDER
5	"Riding Isn't a Sport"		TRAINING
5	Concussions Can Be Deceptive	39	Caution! Contraindications
8	What Does Neuro-Rider Training Do?	40	Success Is Difficult without a Goal
8	Not "One Size Fits All" Training	41	Perfect Execution
12	Our Brains Are Always Doing	42	Target the Right Area
	Three Things	42	Slow Motion or High Speed?
16	Perception of Safety	43	The Dose Makes the Medicine
18	Releasing the "Brakes"	43	Stop When It Feels Good
18	Common Brake Boosters	43	Always Feel the Movement
22	When the Nervous System Takes It Too Far	45	Fuel and Activation

46	THE FOUNDATION—TESTING AND RETESTING	61 63	Test Other Movements The Test Is Part of the Training
47 47	The Principle: Test-Drill-Retest Test Yourself	64	NEURO-RIDER MOVEMENTS—
48 48 49	Changes with Brain Speed Tests for Training at Home Testing the Drills	65	LET'S GO! Physical Awareness or Proprioception
51 52	Forward Bend Scarecrow	65 68	Training Your Physical Awareness Tongue Drills
53 54	Half Snow Angel Shoulder Flexion	70 72	Neutral Standing Position with the Spine Long Isometric Muscle Contraction
54 56	Pistol Rotation Zombie Stand	72 83	Head Drills Thoracic Spine Drills
57 58	Intensified Zombie Stand One-Legged Zombie Stand	86 91	Lumbar Spine Drills Hand Drills
59 59	Walk the Line Hand RAPS	92 94	Shoulder Drills Hip Drills
61	Pain	97	Leg Drills

100 Isometric Full Body Contraction

	130 132 132 135 136 136 138	Balance and Equilibrium Hourglass Giant Wheel with Gaze Stabilization Vestibulo-Ocular Reflex in Eight Directions Nodding "Yes" and "No" with Gaze Stabilization Heel Bounces with Gaze Stabilization Figure Eights with Gaze Stabilization EXERCISES FOR THE RESPIRATORY SYSTEM— BREATHE BETTER Neuro Exercises for Your Respiratory System Breathing through a Straw
	132 132 135 136 136 138	Giant Wheel with Gaze Stabilization Vestibulo-Ocular Reflex in Eight Directions Nodding "Yes" and "No" with Gaze Stabilization Heel Bounces with Gaze Stabilization Figure Eights with Gaze Stabilization EXERCISES FOR THE RESPIRATORY SYSTEM— BREATHE BETTER Neuro Exercises for Your Respiratory System
	132 135 136 136 138 138	Vestibulo-Ocular Reflex in Eight Directions Nodding "Yes" and "No" with Gaze Stabilization Heel Bounces with Gaze Stabilization Figure Eights with Gaze Stabilization EXERCISES FOR THE RESPIRATORY SYSTEM— BREATHE BETTER Neuro Exercises for Your Respiratory System
	135 136 136 138 139	Eight Directions Nodding "Yes" and "No" with Gaze Stabilization Heel Bounces with Gaze Stabilization Figure Eights with Gaze Stabilization EXERCISES FOR THE RESPIRATORY SYSTEM— BREATHE BETTER Neuro Exercises for Your Respiratory System
	136 136 138 139	Stabilization Heel Bounces with Gaze Stabilization Figure Eights with Gaze Stabilization EXERCISES FOR THE RESPIRATORY SYSTEM— BREATHE BETTER Neuro Exercises for Your Respiratory System
	136 138 139	Figure Eights with Gaze Stabilization EXERCISES FOR THE RESPIRATORY SYSTEM— BREATHE BETTER Neuro Exercises for Your Respiratory System
	138 139 139	EXERCISES FOR THE RESPIRATORY SYSTEM— BREATHE BETTER Neuro Exercises for Your Respiratory System
- 1	139 139	EXERCISES FOR THE RESPIRATORY SYSTEM— BREATHE BETTER Neuro Exercises for Your Respiratory System
- 1	139 139	RESPIRATORY SYSTEM— BREATHE BETTER Neuro Exercises for Your Respiratory System
	139	Respiratory System
1		Breathing through a Straw
		Dicacining cinough a octaw
j	140	360-Degree Breathing
j	141	Breathing with a Band
102 NEURO-RIDER VISION—SEE BETTER	142	Breathing Ladder
103 Training Your Visual System	143	Seated Diaphragm Stretch
103 Better Vision for Posture and Stability	144	Air Hunger
107 Gaze Stabilization at Nine Points	145	Breathing into a Bag
108 Gentle Gaze Tracking in Eight Directions		
110 Saccades	146	NEURO-RIDER TRAINING—
112 Optokinetics		QUESTIONS AND ANSWERS
114 Cross-o-Matic or Pencil Press-Up	l47	Shaping Your Neuro-Rider Training
115 One-Eyed Cross-o-Matic	147	How Long, How Often, How Much?
117 Eye Circles	147	The Laissez-Faire Approach
118 Peripheral Vision	149	The All-In Approach
120 Near-Far Jumps	149	Be Your Own Biggest Fan—
121 Inhibition Instead of Activation		Sustainable Learning and Training
	151	Increase the Level of Difficulty
123 Colored Glasses	151	Questions Are Good!
	153	Final Words
124 Earplugs		
	155	INDEX

126 EXERCISES FOR THE

VESTIBULAR SYSTEM-