## CONCUSSION MANAGEMENT



## RETURN TO LEARN

Symptoms of concussion will often create learning difficulties for students. Communication among the student, parents, Concussion Management Team (CMT), and healthcare provider is crucial for ease of transition back into school. Students should return to academics with support and guidance from the healthcare provider in collaboration with the CMT who has the responsibility to implement, monitor, and adjust the student's individualized return to academics plan. Although most symptoms clear within 3-4 weeks, in some cases, symptoms may not clear for months. For students with prolonged symptoms, formal procedures for learning supports will be initiated.

STEPS	PROGRESSION	DESCRIPTION	
1	HOME – Cognitive & Physical Rest	Stay at home	
		No driving	
		• Limited mental exertion – computer, texting, video games,	
		homework	
2	<b>HOME – Light Mental Activity</b>	Stay at home	
		No driving	
		<ul> <li>Up to 30 minutes mental exertion</li> </ul>	
		<ul> <li>No prolonged concentration</li> </ul>	

Progress to Step 3 when student handles up to 30 minutes of sustained mental exertion without worsening of symptoms

STEPS	PROGRESSION	DESCRIPTION	
3	SCHOOL – Part time	<ul> <li>Provide quiet place for scheduled mental rest</li> </ul>	
	Maximum Accommodations	Lunch in quiet environment	
	Shortened day/schedule	No significant classroom or standardized testing	
	Built-in breaks	Modify rather than postpone academics	
		<ul> <li>Provide extra time, help, and modified assignments</li> </ul>	

Progress to Step 4 when student handles 30-40 minutes of sustained mental exertion without worsening of symptoms

STEPS	PROGRESSION	DESCRIPTION
4	SCHOOL – Part time	No standardized testing
	Moderate Accommodations	<ul> <li>Modified classroom testing</li> </ul>
	Shortened day/schedule	<ul> <li>Moderate decrease of extra time, help, and modification of</li> </ul>
		assignments

Progress to step 5 when student handles 60 minutes of sustained mental exertion without worsening of symptoms

STEPS	PROGRESSION	DESCRIPTION
5	SCHOOL – Full time	<ul> <li>No standardized testing; routine tests are okay</li> </ul>
	Minimal Accommodations	<ul> <li>Continued decrease of extra time, help, and modification of assignments</li> </ul>
		<ul> <li>May require more support in academically challenging subjects</li> </ul>

Progress to step 6 when student handles all class periods in succession without worsening of symptoms AND receives medical clearance for full return to academics

STEPS	PROGRESSION	DESCRIPTION
	SCHOOL – Full time Full Academics, No Accommodations	<ul><li>Attends all classes</li><li>Full homework and testing</li></ul>

Adapted from Oregon Concussion and Management Program (OCAMP) and Slocum Sports Concussion Program

## **CONCUSSION MANAGEMENT**



## ACADEMIC ACCOMMODATIONS

Student Name:	_ Today's Date	

Following concussion, students who receive academic adjustments without penalty for missed work are more successful and better able to reintegrate into school. Concussive symptoms fall into four major categories; Physical, Sleep/Fatigue, Thinking/Cognitive, & Social/Emotional. This list is intended to be used as a guide for academic accommodations based on medical recommendations. Be flexible and monitor frequently for signs of exhaustion. Provide adjustments as needed, and remove when no longer necessary.

GENERAL/PHYSICAL	THINKING/COGNITIVE	FATIGUE/SLEEP	SOCIAL/EMOTIONAL
	Reduce class assignments and	Allow time to visit school	Develop plan so student can
	homework to critical tasks only.	nurse/counselor for treatment	discreetly leave class as needed
	Exempt non-essential written	of headaches or other	for rest
	classwork or homework	symptoms.	
	Base grades on adjusted work		
Adjust class schedule (alternate	Provide extended time to complete	Allow strategic rest breaks (5-	Keep student engages in extra-
days, shortened days,	assignments/tests	10 min. every 30-45 minutes)	curricular activities. Allow
abbreviated class, and late start).	Adjust due dates	during the day	student to attend but not fully
			participate in sports practice as
			applicable.
No PE classes (including weight	Once key learning objective has	Allow hall passing time before	Encourage student to explore
training, aerobics, yoga, dance)	been presented, reduce repetition to	or after crowds have cleared	alternative and appropriate
until cleared by a healthcare	maximize cognitive stamina (e.g.,		activities of non-physical nature
professional. No physical play	assign 5 or 30 math problems)		
at recess.			
Avoid noisy and over-	Allow student to demonstrate	Allow student to wear	Develop an emotional support
stimulating environments (e.g.,	understanding of concepts orally	sunglasses indoors. Control for	plan for the student (e.g.,
band) if symptoms increase.	instead of in writing	light sensitivity (e.g., draw	identify adult to talk with if
		blinds, sit away from window,	feeling overwhelmed)
		allow hats)	
Allow student to drop high level	Provide written instructions for	Allow student to spend	Provide quiet place to allow for
or elective classes without	homework/classwork that is	lunch/recess in quiet space for	de-stimulation
penalty if accommodations go	deemed essential	rest and control for noise	
on for a long period of time.		sensitivity.	
Allow student to audit class	Provide class notes by teacher or	Allow student to spend	
(e.g., participate without	peer. Allow use of computer,	lunch/recess in quiet space for	
producing or grading)	smart phone, tape recorder	rest and control for noise	
		sensitivity	
Remove or limit testing (e.g.,	Allow utilization of notes and/or	Provide a quiet environment to	
midterms, finals, standardized)	word banks for test taking due to	take tests.	
or high stakes projects	memory issues		
Alternate periods of mental		Don't substitute mental for	
exertion with periods of mental		physical activity (e.g., assign	
rest		reading during PE)	