## MCPS POST CONCUSSION RETURN TO LEARN, ACTIVITY & PLAY

Following a student's diagnosis of concussion by a medical provider, this form must be completed in conjunction with the daily Post-Concussion Symptom Checklist until the student has successfully cleared all recovery stages. A licensed VA provider may suggest starting protocol at stages 1-3; the student is then guided through the remaining stages.

NOTE: Each recovery stage includes activity parameters for 3 distinct areas: academics, general activities and sports. It is imperative that the parameters for each of these 3 areas be closely followed at each stage, to support the student's recovery from brain injury.

RECOVERY STAGE	RETURN TO LEARN -academic guidelines for all students	RETURN TO ACTIVITY -PE/recess guidelines for all students	RETURN TO PLAY -guidelines for student athlete, coach, athletic trainer	
STAGE 1 Date Cleared:	<ul> <li>REST AT HOME</li> <li>No tests or homework</li> </ul>	<ul> <li>NO PHYSICAL ACTIVITY</li> <li>No driving</li> <li>Limit brain activities to 30 min (TV/computer/cell phone/ reading)</li> </ul>	NO PHYSICAL ACTIVITY	
STAGE 2 Date Cleared:	<ul> <li>SHORTENED SCHOOL DAY</li> <li>MODIFIED ACADEMIC LOAD         <ul> <li>No PE/band/chorus/exertional activities</li> <li>No tests</li> <li>Modified assignments, extra time, extra help</li> <li>Scheduled breaks in quiet place for brain rest</li> </ul> </li> </ul>	<ul> <li>NO PHYSICAL ACTIVITY</li> <li>Limit screen time (smart boards, computers, movies, TV)</li> </ul>	NO PHYSICAL ACTIVITY	
Progress to next level when symptom free for 24 hours and begin Return to Play Protocol STUDENT ATHLETE MUST HAVE WRITTEN CLEARANCE FROM PHYSICIAN TO BEGIN PROTOCOL				
STAGE 3 Date Cleared:	<ul> <li>FULL SCHOOL DAY</li> <li>INCREASING ACADEMIC LOAD         <ul> <li>Return to band and chorus as tolerated</li> <li>Continue academic modifications and accommodations, gradually increase workload</li> <li>Scheduled breaks in quiet place for brain rest</li> </ul> </li> </ul>	<ul> <li>LOW PHYSICAL ACTIVITY (walking)</li> <li>Introduce more screen time as tolerated</li> </ul>	LIGHT AEROBIC ACTIVITY (walking)	
Progress	Progress to next level when symptom free for 24 hours without medication			
STAGE 4 Date Cleared:	<ul> <li>FULL ACADEMIC LOAD         <ul> <li>Regular due dates</li> <li>No standardized testing, routine tests okay</li> </ul> </li> </ul>	<ul> <li>MODERATE PHYSICAL ACTIVITY (jogging)</li> <li>Resume normal screen activities</li> </ul>	<ul> <li>INCREASE ACTIVITY LEVEL: jogging, individual ball work</li> <li>School athlete must be able to jog or bike 20 minutes at 70% of max heart rate</li> </ul>	
Progress to next level when symptom free for 24 hours without medication				
STAGE 5 Date Cleared:	<ul> <li>FULL ACADEMIC PARTICIPATION         <ul> <li>Able to take standardized tests</li> </ul> </li> </ul>	NON-CONTACT AEROBIC ACTIVITY IN PE/RECESS	<ul> <li>HALF PRACTICE: FULL SPEED NON-CONTACT</li> <li>Student athlete must be able to complete 30 min exercise:         <ul> <li>10 minutes - jog at moderate pac;</li> <li>10 minutes - rotate every 30 seconds between sit ups, pushups and jumping jacks</li> <li>10 minutes - sport-specific activity (non-contact)</li> </ul> </li> </ul>	
Progress	to next level when symptom free for 24 hours without medica	tion		
STAGE 6 Date Cleared:	FULL ACADEMIC PARTICIPATION	FULL PE/RECESS PARTICIPATION	<ul> <li>FULL CONTACT PRACTICE (<u>STUDENT ATHLETE MUST</u> <u>HAVE WRITTEN CLEARANCE FROM PHYSICIAN TO</u> <u>PARTICIPATE IN FULL-CONTACT PRACTICE</u>))</li> <li>STUDENT ATHLETE CLEARED FOR GAME IF REMAINS SYMPTOM-FREE AFTER PRACTICE</li> </ul>	

## ADDITIONAL GUIDANCE:

• ONLY ONE STAGE PER DAY - AN ATHLETE CANNOT COMPLETE THE FULL-CONTACT PRACTICE AND COMPETE IN A GAME ON THE SAME DAY

• IF SYMPTOMS RE-OCCUR DURING ANY RECOVERY STAGE, STUDENT MUST RETURN TO PREVIOUS STEP AND CAN ADVANCE WHEN SYMPTOM FREE

• IF ABSENT/INCLEMENT WEATHER DURING RTLP PROTOCOL, MUST COMPLETE ALL STEPS ON RETURN TO SCHOOL