## Physics

Chapter 8: Rotational Motion

## **Lecture/demonstration- teacher directed lecture in class**

- o Angular displacement, velocity, and acceleration
- o Rotational Dynamics- Spinning Wheel Demo
- o Equilibrium

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	Define the <b>vocabulary terms</b> from the chapter in your journal. Read each section and answer select <b>Section Review</b> questions in the chapter (#1-45) odds in your journal. Self-check answers with key in back of book.
	Answer select <b>Assessment</b> questions as needed to review and prepare for exam (#47-107).
Classro	om Work
	Spin Top lab
	Gyroscope project
	String and Beam demos and calculations with Mr. Buck
	Peer teaching review: Small group review question answered and presented to class.
	Exam

Turn in completed **journal** and class work with completed exam.

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