



Prepare lesson plans to teach perimeter, area or volume in a fun way to a class lower than your own. Your lesson must include the following steps:

1. A plan to catch the class's attention and interest them in the topic you are going to teach
2. Simple steps for teaching the material
3. Some way to tell whether the students understand what you are saying to them
4. Something for the students to do—preferably something for them to do with their hands; a manipulative
5. A way for you to evaluate what the students learned, like a written assignment

Using the preceding five steps, write out your plan. Share the plan with your teacher to get an opinion about whether it will work. Then, make your manipulative, the objects the students will use in the class. (If you don't have manipulatives for everyone, the students might think your lesson is boring, so plan ahead!)

When you are all ready, ask your teacher to help you schedule a time in another class to teach your lesson. Afterward, report back to your own class about the experience.