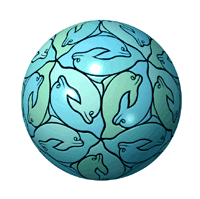


Try Mr. Whitehead's Tessellation Web Quest

Visit the following site: <http://mathforum.org/sum95/suzanne/tess.intro.html> and   
answer these questions:

1) What is a tessellation?

2) What is tiling?

3) Visit connections to this site that show tessellations and tilings from different   
cultures. Which 3 are your favorite? Copy the URL of your 3 favorite sites.   
Show your favorites to the other members of your group. 



Visit this site <http://members.cox.net/fractalenc/encyclopedia.html>

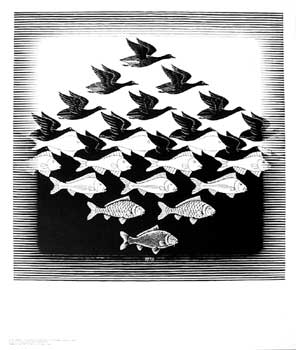
Create your own tessellation. Either print it out or save it on your computer to turn   
it in as part of your homework

Visit the following site: <http://members.cox.net/fractalenc/encyclopedia.html>

How can Fractals and Tessellations be related?

Visit the following site: <http://www.cromp.com/tess/home.html>

Select your three favorite tessallations: Write down the URL and identify your favorites.  
 Show your favorites to the other members of your group.



A famous Artist MC Esher used tessellations as part of his art work. Visit this site and select your favorite painting. <http://www.worldofescher.com/gallery/>

Indicate which is your favorite. Share your favorite with your group.

Do a web search and find 3 sites about tessellations.  Record the URL of each site   
as well as, what you learned at each site.