

New York Mineralogical Club Banquet

October 16, 2019 ❖ The Watson Hotel ❖ Manhattan

Social Hour & Reception

6:00 p.m. – 7:00 p.m.

Enjoy the wines and other beverages

Silent Auction

6:00 p.m. – 6:45 p.m.

Winners, please pay cashiers at the auction's completion

Thanks to all donors!

Dinner & Special Desserts & Other Treats

7:00 p.m. – 8:30 p.m.

Thanks to all benefactors for the wine!

The Evening's Song: "Festivity Tonight"

And Another Song: "Labradorite"

Some Fun & Games: "Labradorite Localities"

And More Fun & Games: "New York City Bingo"

New York Mineralogical Club Meeting

8:30 p.m. – 11:00 p.m.

Awards & Announcements

Enthusiasm & Appreciation & Various Other Awards

Member Announcements

Presentation of Gifts

Including the Evening's Door Prize Winners

Final Words & Meeting Adjournment

Please Take Your Banquet Gifts and Souvenir Information Pack



Bring an additional friend or loved one!

133rd Anniversary New York Mineralogical Club Banquet

Date: October 16, 2019 [Wednesday Evening]
 Time: 6:00 p.m. - 11:00 p.m. [Social Hour & Silent Auction from 6 p.m. - 7 p.m.]
 Place: Watson Hotel Manhattan, 57th Street Between Ninth & Tenth Avenues, NYC
 Cost: \$30 for Members/Guests (*Advance Payment*); \$35 for Non-Members (or *Payment at the Door*)

Gala Dinner Menu (tentative)

Appetizer

Salad

Choice of Entree:

chicken • salmon • beef • vegetarian • kosher

Potatoes & Seasonal Vegetables

Selection of Breads & Rolls

Red & White Wine

Soft Drink Assortment

“Labradorite” Dessert Selection

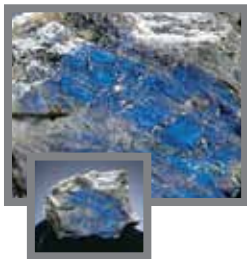
Coffee & Tea

Special Banquet Theme

“Dazzling Labradorite”



Amount					
	Please reserve _____ seat(s) for me at the banquet @ \$30.00 per member (or \$35.00 per non-member) each. I will <i>probably</i> be ordering <input type="checkbox"/> Salmon <input type="checkbox"/> Chicken <input type="checkbox"/> Beef <input type="checkbox"/> Vegetarian <input type="checkbox"/> Kosher for my dinner entree(s).				
	Special Food Instructions (if any):				
	Special Seating Instructions (if any):				
	Also included are my 2020 New York Mineralogical Club Membership Dues. (<input type="checkbox"/> \$25 Individual, <input type="checkbox"/> \$35 Family)				
	I am adding a Wine/Dessert Donation to help make the banquet an affair to remember. (Each bottle costs about \$25)				
	I REALLY want _____ of the NYMC T-Shirt(s)! [\$15.00 each - indicate size(s)]	S	M	L	XL
	Please bring _____ copies of the Club's Award-Winning Publication, "The 100" for me. (Each book @ \$10.00)				
	I'd like to get _____ of the Drawstring Backpack(s) which features the Club. (Each backpack @ \$5.00)				
	Please reserve _____ set(s) of the Boxed Labradorite Note Card Sets for me. (Sets @ \$5.00 each include envelopes)				
	Please reserve Labradorite Banquet Souvenir _____ CD-ROMS and/or _____ Flash Drives. (Each item @ \$5.00)				
	I wish to make an Additional Donation as a sponsor to help support the Banquet and the NYMC.				
	← Total Included	Other Comments:			
Name(s)					
Street Address				Apt. No.	
City			State	Zip	
Phone		Email			



Minerals

Labradorite

$(\text{Ca},\text{Na})\text{Al}(\text{Al},\text{Si})\text{Si}_2\text{O}_8 (\text{An}_{30-70})$ (Feldspar Group) (see also Plagioclase)

Crystallography:

Triclinic; $\bar{1}$. Crystals usually tabular parallel to {010}; twinning frequent as in albite. Commonly in irregular grains and cleavable masses.

Physical Properties:

Cleavage: {001} perfect, {010} good. Fracture uneven to conchoidal; brittle.

Hardness: 6.0.

Specific Gravity: 2.71.

Luster: Vitreous to pearly.

Color: Colorless, white, gray; sometimes greenish, bluish, yellowish, or reddish. Often iridescent with play of colors. Transparent to subtranslucent.

Streak: White.

Composition/Features:

Labradorite is an aluminosilicate of the plagioclase feldspar group, and forms as an intermediate member of a solid solution series extending from albite (Na-rich) to anorthite (Ca-rich). Like other group members, it is characterized by twinning striations on basal cleavages and by its relative hardness. Accurate identification can only be done by quantitative chemical or X-ray analyses or optical tests.

Occurrence/Use:

Labradorite is the common feldspar in gabbros, basalts, and anorthosites. Is iridescent and used as a gem stone.