Worksheet Thirty One

HOW CHAMPAGNE AGES; NON-VINTAGE COMPARED TO VINTAGE; LATE DISGORGED CHAMPAGNE; MELLOW MALO

Old wines, including champagne, are delicate. If you have an old bottle of champagne, it may not require the aeration time suitable for young vintage and non-vintage champagne. Solo tasters might like to try the oldest bottle that can be found and explore it for signs of its age.

- » Assess the difference between champagne that has not undergone MLF and one where the House style specifies MLF: **Lanson Black Label NV** and **Duval-Leroy Brut NV**, for example, or vintage champagnes from the same year, **Pol Roger** and **Lanson**, *or* **Billecart-Salmon** and **Besserat de Bellefon**.
- » To assess the difference between a young Blanc de Blancs (albeit a non-vintage with reserves) and an older one, try Zoémie de Sousa Brut 'Précieuse' Blanc de Blancs NV or Louis Roederer Vintage paired with Delamotte Vintage. Note: Louis Roederer is always a younger release than Delamotte, and usually does not undergo MLF.
- » To assess the difference between vintage champagne and late-disgorged vintage, compare Bollinger Vintage with the same year Bollinger Vintage R.D. or Jacquesson Vintage with the same year Jacquesson Vintage D.T. or Dom Pérignon Vintage with Dom Pérignon Oenothèque or P2 or old champagne from your cellar with young wine of the same brand.

The first worksheet below examines age and the influence or not of MLF. It is for a lone or couple taster. At a later time, you might like to choose two half-bottles and complete the MLF vs. non-MLF worksheet. A half-bottle each of Pol Roger and Lanson would be ideal for this purpose.

EXPLORING AGE ON CHAMPAGNE

dark gold, brown (if brown, smell before continuing)

Taste an aged bottle and select the most appropriate words from the table below young champagne have been excluded.	w. Words describing
Solo Taster's name of champagne	Year
Appearance	
Colour: pale gold, green gold, grey gold, yellow gold, rich/antique gold,	

Clarity: correct, hazy, dull, murky (too old, proceed no further and choose another bottle)

Mousse: flat, slight, slow, fleeting, light, fine, creamy, adequate, sparkling, lively, plentiful. Tiny bead?

Aromas Intense, complex, subtle, powerful, perfumed, appealing, clean, pleasant, lacking complexity and intensity, light, undeveloped, flat, faulty, detectable oxidation, cork taint, sulphurous Primary nose: fruit, flowers, spice, mineral Secondary nose: tropical fruit, fresh nuts, cooked stone fruit, doughy, bready, biscuity, savoury (dependent on lees time, etc.) Tertiary nose: honey, beeswax, toffee, vanilla, nougat, marzipan, toast, brown butter, pastries, fruit cake, grilled nuts, cooked and candied primary and secondary nose fruit; cooked and dried stone fruit, especially apricot; fig, raisin, citrus zest, smoke, mushroom, truffle, forest floor, chocolate, coffee, tobacco, cold tea, leather, beef stock, polish, spices, sherry No MLF: fresh fruit, crisp pleasant acidity MLF: cream, butter, cheese, butterscotch, yoghurt, caramel, softness Taste The Attack (acidity, dosage, balance): austere, severe, crisp, fresh, juicy, lively, chewy, rough, tough, loose, flat, syrupy, cloying Balanced, lively, vibrant; harmonious; soft, bland Savoury, dry, medium dry, fruit-sweet, confectionery-sweet Mouthfeel: light, silky, creamy, satiny, cushiony, caressing, round, ample, fleshy Weight: light, medium, full-bodied Intensity: invasive, powerful, solid, mature, opulent, luscious, sumptuous, mouth-filling, comforting, smooth, spritzy, discreet, light, fine, watery Flavour: subtle, elegant, refined, mineral, complex, buttery, powerful, faulty Finish Aftertaste: good flavour development, bitter, sharp, crisp, acidic, dull, flat, cloying, sour, clean, dirty, tannic, phenolic (wood), oaky, poor. **Length:** abrupt, short (3 seconds), lingering, persistent (10 seconds), exceptional (15 seconds) Quality & General Impression Outstanding, distinguished, memorable; powerful, sense of plenitude, luxury; elegant, great lightness and finesse, crisp and lingering Lovely, gorgeous, delicious, sensational Enjoyable, good commercial style Well made, with good true-to-type character Sound, interesting, average, but not memorable; poor, flawed, faulty

QUESTIONS

Did your champagne taste too old for you?	
Was your champagne in the Top Ten that you have ever taste	d?
If not, was it in the Top Fifty?	Top Hundred?
Was it worth storing?	Was it good value?

MLF, NON-MLF

Date	
Names of the champagne pair	
and	
Appearance	
Colour: pale gold, green gold, grey gold, yellow gold, rich/antique gold, dark gold, brown (if brown, smell before continuing)	
Clarity: correct, hazy, dull, murky (too old, proceed no further and choose another bottle)	
Mousse: flat, slight, slow, fleeting, light, fine, creamy, adequate, sparkling, lively, plentiful. Tiny bead?	
Aromas	
Intense, complex, subtle, powerful, perfumed, appealing, clean, pleasant, lacking complexity and intensity, light, undeveloped, flat, faulty, detectable oxidation, cork taint, sulphurous	
Primary nose: fruit, flowers, spice, mineral	
Secondary nose: tropical fruit, fresh nuts, cooked stone fruit, doughy, bready, biscuity, savoury (dependent on lees time, etc.)	
Tertiary nose: honey, beeswax, toffee, vanilla, nougat, marzipan, toast, brown butter, pastries, fruit cake, grilled nuts, cooked and candied primary and secondary nose fruit; cooked and dried stone fruit, especially apricot; fig, raisin, citrus zest, smoke, spices, mushroom, truffle, forest floor, chocolate, coffee, sherry, tobacco, cold tea, leather, beef stock, polish	
No MLF: fresh fruit, crisp pleasant acidity	
MLF: cream, butter, cheese, butterscotch, yoghurt, caramel, softness	
Taste	
The Attack (acidity, dosage, balance): austere, severe, crisp, fresh, juicy, lively, chewy, rough, tough, loose, flat, syrupy, cloying Balanced, lively, vibrant; harmonious; soft, bland Savoury, dry, medium dry, fruit-sweet, confectionery-sweet	
-	
Mouthfeel: light, silky, creamy, satiny, cushiony, caressing, round, ample, fleshy	
Weight: light, medium, full-bodied	
Intensity: invasive, powerful, solid, mature, opulent, luscious, sumptuous, mouth-filling, comforting, smooth, spritzy, discreet, light, fine, watery	
Flavour: subtle, elegant, refined, mineral, complex, buttery, powerful, faulty	

Finish	
Aftertaste: good flavour development, bitter, sharp,	
crisp, acidic, dull, flat, cloying, sour, clean, dirty,	
tannic, phenolic (wood), oaky, poor.	
Length: abrupt, short (3 seconds), lingering,	
persistent (10 seconds), exceptional (15 seconds)	
Quality & General Impression	
Outstanding, distinguished, memorable; powerful, sense of plenitude, luxury; elegant, great lightness and	
finesse, crisp and lingering	
Lovely, gorgeous, delicious, sensational	
Enjoyable, good commercial style	
Well made, with good true-to-type character	
Sound, interesting, average, but not memorable; poor,	
flawed, faulty	
OLDER AND YOUNGER BLANC DE BLANC	5
Date	
Names of the champagne pair	
and	
Appearance	
Colour: pale gold, green gold, grey gold, yellow	
gold, rich/ antique gold, dark gold, brown (if brown,	
smell before continuing)	
Clarity: correct, hazy, dull, murky (too old, proceed	
Clarity: correct, hazy, dull, murky (too old, proceed no further and choose another bottle)	
Clarity: correct, hazy, dull, murky (too old, proceed no further and choose another bottle) Mousse: flat, slight, slow, fleeting, light, fine, creamy,	
Clarity: correct, hazy, dull, murky (too old, proceed no further and choose another bottle) Mousse: flat, slight, slow, fleeting, light, fine, creamy, adequate, sparkling, lively, plentiful. Tiny bead?	
Clarity: correct, hazy, dull, murky (too old, proceed no further and choose another bottle) Mousse: flat, slight, slow, fleeting, light, fine, creamy, adequate, sparkling, lively, plentiful. Tiny bead? Aromas	
Clarity: correct, hazy, dull, murky (too old, proceed no further and choose another bottle) Mousse: flat, slight, slow, fleeting, light, fine, creamy, adequate, sparkling, lively, plentiful. Tiny bead? Aromas Intense, complex, subtle, powerful, perfumed,	
Clarity: correct, hazy, dull, murky (too old, proceed no further and choose another bottle) Mousse: flat, slight, slow, fleeting, light, fine, creamy, adequate, sparkling, lively, plentiful. Tiny bead? Aromas Intense, complex, subtle, powerful, perfumed, appealing, clean, pleasant, lacking complexity and	
Clarity: correct, hazy, dull, murky (too old, proceed no further and choose another bottle) Mousse: flat, slight, slow, fleeting, light, fine, creamy, adequate, sparkling, lively, plentiful. Tiny bead? Aromas Intense, complex, subtle, powerful, perfumed, appealing, clean, pleasant, lacking complexity and intensity, light, undeveloped, flat, faulty, detectable	
Clarity: correct, hazy, dull, murky (too old, proceed no further and choose another bottle) Mousse: flat, slight, slow, fleeting, light, fine, creamy, adequate, sparkling, lively, plentiful. Tiny bead? Aromas Intense, complex, subtle, powerful, perfumed, appealing, clean, pleasant, lacking complexity and intensity, light, undeveloped, flat, faulty, detectable oxidation, cork taint, sulphurous	
Clarity: correct, hazy, dull, murky (too old, proceed no further and choose another bottle) Mousse: flat, slight, slow, fleeting, light, fine, creamy, adequate, sparkling, lively, plentiful. Tiny bead? Aromas Intense, complex, subtle, powerful, perfumed, appealing, clean, pleasant, lacking complexity and intensity, light, undeveloped, flat, faulty, detectable oxidation, cork taint, sulphurous Primary nose: fruit, flowers, spice, mineral	
Clarity: correct, hazy, dull, murky (too old, proceed no further and choose another bottle) Mousse: flat, slight, slow, fleeting, light, fine, creamy, adequate, sparkling, lively, plentiful. Tiny bead? Aromas Intense, complex, subtle, powerful, perfumed, appealing, clean, pleasant, lacking complexity and intensity, light, undeveloped, flat, faulty, detectable oxidation, cork taint, sulphurous	
Clarity: correct, hazy, dull, murky (too old, proceed no further and choose another bottle) Mousse: flat, slight, slow, fleeting, light, fine, creamy, adequate, sparkling, lively, plentiful. Tiny bead? Aromas Intense, complex, subtle, powerful, perfumed, appealing, clean, pleasant, lacking complexity and intensity, light, undeveloped, flat, faulty, detectable oxidation, cork taint, sulphurous Primary nose: fruit, flowers, spice, mineral Secondary nose: tropical fruit, fresh nuts, cooked	
Clarity: correct, hazy, dull, murky (too old, proceed no further and choose another bottle) Mousse: flat, slight, slow, fleeting, light, fine, creamy, adequate, sparkling, lively, plentiful. Tiny bead? Aromas Intense, complex, subtle, powerful, perfumed, appealing, clean, pleasant, lacking complexity and intensity, light, undeveloped, flat, faulty, detectable oxidation, cork taint, sulphurous Primary nose: fruit, flowers, spice, mineral Secondary nose: tropical fruit, fresh nuts, cooked stone fruit, doughy, bready, biscuity, savoury	
Clarity: correct, hazy, dull, murky (too old, proceed no further and choose another bottle) Mousse: flat, slight, slow, fleeting, light, fine, creamy, adequate, sparkling, lively, plentiful. Tiny bead? Aromas Intense, complex, subtle, powerful, perfumed, appealing, clean, pleasant, lacking complexity and intensity, light, undeveloped, flat, faulty, detectable oxidation, cork taint, sulphurous Primary nose: fruit, flowers, spice, mineral Secondary nose: tropical fruit, fresh nuts, cooked stone fruit, doughy, bready, biscuity, savoury (dependent on lees time, etc.) Tertiary nose: honey, beeswax, toffee, vanilla, nougat, marzipan, toast, brown butter, pastries, fruit	
Clarity: correct, hazy, dull, murky (too old, proceed no further and choose another bottle) Mousse: flat, slight, slow, fleeting, light, fine, creamy, adequate, sparkling, lively, plentiful. Tiny bead? Aromas Intense, complex, subtle, powerful, perfumed, appealing, clean, pleasant, lacking complexity and intensity, light, undeveloped, flat, faulty, detectable oxidation, cork taint, sulphurous Primary nose: fruit, flowers, spice, mineral Secondary nose: tropical fruit, fresh nuts, cooked stone fruit, doughy, bready, biscuity, savoury (dependent on lees time, etc.) Tertiary nose: honey, beeswax, toffee, vanilla, nougat, marzipan, toast, brown butter, pastries, fruit cake, grilled nuts, cooked and candied primary and	
Clarity: correct, hazy, dull, murky (too old, proceed no further and choose another bottle) Mousse: flat, slight, slow, fleeting, light, fine, creamy, adequate, sparkling, lively, plentiful. Tiny bead? Aromas Intense, complex, subtle, powerful, perfumed, appealing, clean, pleasant, lacking complexity and intensity, light, undeveloped, flat, faulty, detectable oxidation, cork taint, sulphurous Primary nose: fruit, flowers, spice, mineral Secondary nose: tropical fruit, fresh nuts, cooked stone fruit, doughy, bready, biscuity, savoury (dependent on lees time, etc.) Tertiary nose: honey, beeswax, toffee, vanilla, nougat, marzipan, toast, brown butter, pastries, fruit cake, grilled nuts, cooked and candied primary and secondary nose fruit; cooked and dried stone fruit,	
Clarity: correct, hazy, dull, murky (too old, proceed no further and choose another bottle) Mousse: flat, slight, slow, fleeting, light, fine, creamy, adequate, sparkling, lively, plentiful. Tiny bead? Aromas Intense, complex, subtle, powerful, perfumed, appealing, clean, pleasant, lacking complexity and intensity, light, undeveloped, flat, faulty, detectable oxidation, cork taint, sulphurous Primary nose: fruit, flowers, spice, mineral Secondary nose: tropical fruit, fresh nuts, cooked stone fruit, doughy, bready, biscuity, savoury (dependent on lees time, etc.) Tertiary nose: honey, beeswax, toffee, vanilla, nougat, marzipan, toast, brown butter, pastries, fruit cake, grilled nuts, cooked and candied primary and secondary nose fruit; cooked and dried stone fruit, especially apricot; fig, raisin, citrus zest, smoke, spices,	
Clarity: correct, hazy, dull, murky (too old, proceed no further and choose another bottle) Mousse: flat, slight, slow, fleeting, light, fine, creamy, adequate, sparkling, lively, plentiful. Tiny bead? Aromas Intense, complex, subtle, powerful, perfumed, appealing, clean, pleasant, lacking complexity and intensity, light, undeveloped, flat, faulty, detectable oxidation, cork taint, sulphurous Primary nose: fruit, flowers, spice, mineral Secondary nose: tropical fruit, fresh nuts, cooked stone fruit, doughy, bready, biscuity, savoury (dependent on lees time, etc.) Tertiary nose: honey, beeswax, toffee, vanilla, nougat, marzipan, toast, brown butter, pastries, fruit cake, grilled nuts, cooked and candied primary and secondary nose fruit; cooked and dried stone fruit, especially apricot; fig, raisin, citrus zest, smoke, spices, mushroom, truffle, forest floor, chocolate, coffee,	
Clarity: correct, hazy, dull, murky (too old, proceed no further and choose another bottle) Mousse: flat, slight, slow, fleeting, light, fine, creamy, adequate, sparkling, lively, plentiful. Tiny bead? Aromas Intense, complex, subtle, powerful, perfumed, appealing, clean, pleasant, lacking complexity and intensity, light, undeveloped, flat, faulty, detectable oxidation, cork taint, sulphurous Primary nose: fruit, flowers, spice, mineral Secondary nose: tropical fruit, fresh nuts, cooked stone fruit, doughy, bready, biscuity, savoury (dependent on lees time, etc.) Tertiary nose: honey, beeswax, toffee, vanilla, nougat, marzipan, toast, brown butter, pastries, fruit cake, grilled nuts, cooked and candied primary and secondary nose fruit; cooked and dried stone fruit, especially apricot; fig, raisin, citrus zest, smoke, spices, mushroom, truffle, forest floor, chocolate, coffee, sherry, tobacco, cold tea, leather, beef stock, polish	
Clarity: correct, hazy, dull, murky (too old, proceed no further and choose another bottle) Mousse: flat, slight, slow, fleeting, light, fine, creamy, adequate, sparkling, lively, plentiful. Tiny bead? Aromas Intense, complex, subtle, powerful, perfumed, appealing, clean, pleasant, lacking complexity and intensity, light, undeveloped, flat, faulty, detectable oxidation, cork taint, sulphurous Primary nose: fruit, flowers, spice, mineral Secondary nose: tropical fruit, fresh nuts, cooked stone fruit, doughy, bready, biscuity, savoury (dependent on lees time, etc.) Tertiary nose: honey, beeswax, toffee, vanilla, nougat, marzipan, toast, brown butter, pastries, fruit cake, grilled nuts, cooked and candied primary and secondary nose fruit; cooked and dried stone fruit, especially apricot; fig, raisin, citrus zest, smoke, spices, mushroom, truffle, forest floor, chocolate, coffee,	

Taste		
The Attack (acidity, dosage, balance): austere,		
severe, crisp, fresh, juicy, lively, chewy, rough,		
tough, loose, flat, syrupy, cloying		
Balanced, lively, vibrant; harmonious; soft, bland		
Savoury, dry, medium dry, fruit-sweet, confectionery-sweet		
Mouthfeel: light, silky, creamy, satiny, cushiony, caressing, round, ample, fleshy		
Weight: light, medium, full-bodied		
Intensity: invasive, powerful, solid, mature, opulent, luscious, sumptuous, mouth-filling, comforting, smooth, spritzy, discreet, light, fine, watery		
Flavour: subtle, elegant, refined, mineral, complex, buttery, powerful, faulty		
Finish		
Aftertaste: good flavour development, bitter, sharp, crisp, acidic, dull, flat, cloying, sour, clean, dirty, tannic, phenolic (wood), oaky, poor.		
Length: abrupt, short (3 seconds), lingering, persistent (10 seconds), exceptional (15 seconds)		
Quality & General Impression		
Outstanding, distinguished, memorable; powerful, sense of plenitude, luxury; elegant, great lightness and finesse, crisp and lingering		
Lovely, gorgeous, delicious, sensational		
Enjoyable, good commercial style		
Well made, with good true-to-type character		
Sound, interesting, average, but not memorable; poor, flawed, faulty		
CORK AGE COMPARED TO RECENTLY DISC	GORGED, OR YOUN	G AND AGED
Date		
Names of the champagne pair		
and		
Appearance		
Colour: pale gold, green gold, grey gold, yellow gold, rich/ antique gold, dark gold, brown (if brown, smell before continuing)		
Clarity: correct, hazy, dull, murky (too old, proceed no further and choose another bottle)		
Mousse: flat, slight, slow, fleeting, light, fine, creamy, adequate, sparkling, lively, plentiful. Tiny bead?		

Aromas
Intense, complex, subtle, powerful, perfumed,
appealing, clean, pleasant, lacking complexity and
intensity, light, undeveloped, flat, faulty, detectable
oxidation, cork taint, sulphurous
Primary nose: fruit, flowers, spice, mineral
Secondary nose: tropical fruit, fresh nuts, cooked
stone fruit, doughy, bready, biscuity, savoury
(dependent on lees time, etc.)
Tertiary nose: honey, beeswax, toffee, vanilla,
nougat, marzipan, toast, brown butter, pastries, fruit
cake, grilled nuts, cooked and candied primary and
secondary nose fruit; cooked and dried stone fruit,
especially apricot; fig, raisin, citrus zest, smoke, spices, mushroom, truffle, forest floor, chocolate, coffee,
sherry, tobacco, cold tea, leather, beef stock, polish
No MLF: fresh fruit, crisp pleasant acidity
MLF: cream, butter, cheese, butterscotch, yoghurt,
caramel, softness
Taste
The Attack (acidity, dosage, balance): austere,
severe, crisp, fresh, juicy, lively, chewy, rough,
tough, loose, flat, syrupy, cloying
Balanced, lively, vibrant; harmonious; soft, bland
Savoury, dry, medium dry, fruit-sweet,
confectionery-sweet
Mouthfeel: light, silky, creamy, satiny, cushiony,
caressing, round, ample, fleshy
Weight: light, medium, full-bodied
Intensity: invasive, powerful, solid, mature, opulent,
luscious, sumptuous, mouth-filling, comforting,
smooth, spritzy, discreet, light, fine, watery
Flavour: subtle, elegant, refined, mineral, complex,
buttery, powerful, faulty
Finish
Aftertaste: good flavour development, bitter, sharp,
crisp, acidic, dull, flat, cloying, sour, clean, dirty,
tannic, phenolic (wood), oaky, poor.
Length: abrupt, short (3 seconds), lingering,
persistent (10 seconds), exceptional (15 seconds)
Quality & General Impression
Outstanding, distinguished, memorable; powerful,
sense of plenitude, luxury; elegant, great lightness
and finesse, crisp and lingering
Lovely, gorgeous, delicious, sensational
Enjoyable, good commercial style
Well made, with good true-to-type character
Sound, interesting, average, but not memorable;
poor, flawed, faulty

Did any of your champagnes taste too old for you?	••••			
Which?				
Was any of your champagne in the Top Ten that you have ever tasted?				
Which?				
If not, were any in the Top Fifty?				
Which?				
Do you like the effect of age?				
Were they all value for your money?				
If you could only choose one to drink on a desert island, which one would it be?				
And for everyday drinking?				
Further Comments				