



Multibhashi



Review 4



Class Objective

To revise all the topics learnt last week.



Concept A: Placement of Adjective

La signification des certains adjectifs change en fonction de leur placement.

Si l'adjectif se place après le nom - signification objective ou littérale

Si l'adjectif se place avant le nom - signification subjective ou figurative

1.Ancien:

notre ancien appartement our old (former) apartment une ancienne maison old house (now a museum)	notre appartement ancien my (80-year-) old apartment une maison ancienne ancient house
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Concept A: Placement of Adjective

2.Brave

un brave homme
good (decent) man

un homme brave
brave man

3.Jeune

un jeune chien
a young dog

un visage jeune
youthful face

4.Vrai

un vrai ami
true (genuine) friend

une histoire vraie
true (not fictional)
story



Concept A: Placement of Adjective

5. Seul

le seul homme The one/single/only man	un homme seul lonely man, man on his own
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Concept B: Revision of past tense

La structure de la phrase

Le sujet + l'auxiliaire (être ou avoir) au présent + le participe passé + le complément

Avec l'auxiliaire - "Avoir" :

- Le chat **a mangé** la souris.
- Nous **avons** déjà **travaillé** sur le projet.

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LECTURE 10: ANGULAR MOMENTUM

10.1. THE ANGULAR MOMENTUM OPERATOR

10.2. THE COMMUTATION RELATIONS

10.3. THE EIGENVALUES OF L^2 AND L_z

10.4. THE ADDITION OF ANGULAR MOMENTUM

10.5. THE SPIN ANGULAR MOMENTUM

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1.2. THE QUANTUM LIMIT

LECTURE 2: WAVEFUNCTIONS

2.1. THE SCHRÖDINGER EQUATION

2.2. THE HEISENBERG UNCERTAINTY PRINCIPLE

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1.2. THE QUANTUM LIMIT

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2.2. THE TIME-INDEPENDENT EQUATION

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