

كل ما يحتاجه الطالب في جميع الصفوف من أوراق عمل واختبارات ومحركات، يجده هنا في الروابط التالية لأفضل
موقع تعليمي إماراتي 100 %

<u>الرياضيات</u>	<u>الاجتماعيات</u>	<u>تطبيقات المناهج الإماراتية</u>
<u>العلوم</u>	<u>الاسلامية</u>	<u>الصفحة الرسمية على التلغرام</u>
<u>الانجليزية</u>	<u>اللغة العربية</u>	<u>الصفحة الرسمية على الفيس بوك</u>
		<u>التربية الأخلاقية لجميع الصفوف</u>
		<u>التربية الرياضية</u>
<u>قنوات الفيس بوك</u>	<u>قنوات تلغرام</u>	<u>مجموعات الفيس بوك</u>
<u>الصف الأول</u>	<u>الصف الأول</u>	<u>الصف الأول</u>
<u>الصف الثاني</u>	<u>الصف الثاني</u>	<u>الصف الثاني</u>
<u>الصف الثالث</u>	<u>الصف الثالث</u>	<u>الصف الثالث</u>
<u>الصف الرابع</u>	<u>الصف الرابع</u>	<u>الصف الرابع</u>
<u>الصف الخامس</u>	<u>الصف الخامس</u>	<u>الصف الخامس</u>
<u>الصف السادس</u>	<u>الصف السادس</u>	<u>الصف السادس</u>
<u>الصف السابع</u>	<u>الصف السابع</u>	<u>الصف السابع</u>
<u>الصف الثامن</u>	<u>الصف الثامن</u>	<u>الصف الثامن</u>
<u>الصف التاسع عام</u>	<u>الصف التاسع عام</u>	<u>الصف التاسع عام</u>
<u>تاسع متقدم</u>	<u>الصف التاسع متقدم</u>	<u>الصف التاسع متقدم</u>
<u>عاشر عام</u>	<u>الصف العاشر عام</u>	<u>الصف العاشر عام</u>
<u>عاشر متقدم</u>	<u>الصف العاشر متقدم</u>	<u>الصف العاشر متقدم</u>
<u>حادي عشر عام</u>	<u>الحادي عشر عام</u>	<u>الحادي عشر عام</u>
<u>حادي عشر متقدم</u>	<u>الحادي عشر متقدم</u>	<u>الحادي عشر متقدم</u>
<u>ثاني عشر عام</u>	<u>الثانية عشر عام</u>	<u>الثانية عشر عام</u>
<u>ثاني عشر متقدم</u>	<u>ثانية عشر متقدم</u>	<u>ثانية عشر متقدم</u>

9.2 Diet for diabetes, overweight, heart disease, renal disease, bone disease



Activity 6

Healthy cooking methods

Look at the different cooking methods below and discuss what each one means. Then, decide if you think the cooking method is healthy or unhealthy.

Boil

Roast

Shallow fry

Deep fry

Steam

Bake

Poach

Broil

More healthy cooking method

Boil

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Roast

Steam

Bake

Poach

Less healthy cooking method

Shallow fry
Deep fry

Broil

Grill

Note

9.1 Therapeutic diets for disease management



Activity 2

Fill in the blanks



No

Fill in the blank spaces from the words in the table to explain the role of therapeutic diets in the management of diseases.

Therapeutic diets play an important role in the management of

diseases..... They can be beneficial for individuals with various diseases, such as ...cardiovasculardisease,diabetes.... and
osteoporosis.

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The therapeutic diets can reduce the amount of medication,

needed, orstop..... the need for medication altogether.

In some cases, therapeutic diets cancure..... certain conditions.

cardiovascular

diabetes

cure

Therapeutic

diseases

osteoporosis

medication

stop

9.3 Eating disorders

Discussion: Eating disorders

What do you already know about eating disorders?

An eating disorder is when a person has an unhealthy relationship with food.

Can you name some of the different types of eating disorders?

Anorexia Nervosa

Bulimia Nervosa

Binge Eating Disorder

Body Dysmorphia Disorder

What causes someone to have an eating disorder?

eats a lot of food in a short period of time

Conditions that the DASH diet can improve

The DASH diet has been highlighted as being an effective therapeutic diet for other health conditions as well as hypertension. Identify at least four diseases or conditions that the DASH diet may help:

1. ~~Prevent disease~~ prevent all control type of diabetes.
2. low/high blood pressure.
3. kidney disease.
4. improve cholesterol levels.

Notes:

Foods for heart disease

Activity 7

In the following spaces, write down what foods you would recommend for a person who has heart disease.

bread

Potatoes

Rice

Pasta

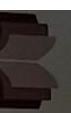
vegetables

fruit

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Notes:

14
35



Difference between anorexia and bulimia



Look at the characteristics, signs and symptoms below. Do they relate to anorexia, bulimia or both?

Dental problems	〃 Missing meals	〃 Eating very little
Heart, kidney or bowel problems	Binge eating	/// Low BMI
Fits and muscle spasms	Fear of gaining weight	Feeling guilty and ashamed
Purgging	Body dysmorphic disorder	≡ Strict eating habits
Restricting certain foods	Avoiding eating in front of others	〃 Lying about eating when they haven't

Anorexia nervosa

- * Low BMI
- * Lying about eating when they haven't
- * Strict eating habits

Bulimia nervosa

- * fits and muscle spasms.
- * Heart, kidney or bowel problems.
- * Eating very little
- * Missing meals

9.1 Therapeutic diets for disease management



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cardiovascular

diabetes

cure

Therapeutic

diseases

osteoporosis

medication

stop



Discussion: What do you know about a healthy diet?

What do you already know about a healthy balanced diet?

It's the diet which contains all nutrients each day.

What guidelines/suggestions would you give to someone who wants to have a healthier diet?

- ① Eat a variety of food each day,
- ② eat enough vegetables and fruit.
- ③ Make sure your diet has carrots and their products.



Discussion: What do you already know about diabetes?

Discuss with your class what you already know about diabetes.

It's a condition where the body's ability to respond or to produce insulin is not working as it should.



Create a one-day meal plan for a person who has diabetes. When planning the meals, remember which foods someone with diabetes should cut down on. Write your meal plan in the following space. Discuss your plan with the class and explain why you selected the foods you did.

Meal	Foods	Portion size	Cooking method	Other
Breakfast	eggs	one	boiled	-
	whole grain bread	slice	fresh	-
	Salad	One cup	fresh	-
Lunch	Fish		grilled	-
Dinner	labneh	2spoon		-
	chress	2 pieces	fresh	-
Snacks	apple	one	fresh	-

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Discussion: What is heart disease?

What do you already know about heart disease?

disorder of the blood vessels of the heart. The arteries become blocked.

List some of the causes of heart disease.

Fats makes layers on the arteries the arteries blocked.

What diet or other lifestyle recommendations would help someone with heart disease?

- ① cut down on saturated and trans fats
- ② reduce your intake of salt.
- ③ choose whole grains
- ④ eat plenty of fruits and vegetables
- ⑤ eat starchy foods.

9.2 Diet for diabetes, overweight, heart disease, renal disease and bone disease



Activity 4

Create your own definitions

Write your own definitions for the following terms:

Basal Metabolic Rate (BMR)

The rate at which your body burns calories
at rest.

Physical activity

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Anything that increases your heart pumping rate.

Thermal effect of food (TEF)

The energy that is used to eat and digest food.