

ملخص وأوراق عمل Resources Natural :1 Lesson من الوحدة الثالثة منهج انسابير



تم تحميل هذا الملف من موقع المناهج الإماراتية

موقع المناهج ← المناهج الإماراتية ← الصف السابع ← علوم ← الفصل الثالث ← ملفات متنوعة ← الملف

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ملفات اكتب للمعلم اكتب للطالب الاختبارات الكترونية الاختبارات ا حلول ا عروض بوربوينت ا أوراق عمل
منهج انجليزي ا ملخصات وتقارير ا مذكرات وبنوك ا الامتحان النهائي للمدرس

المزيد من مادة
علوم:

إعداد: Panachyil Vineetha

التواصل الاجتماعي بحسب الصف السابع



صفحة المناهج
الإماراتية على
فيسبوك

الرياضيات

اللغة الانجليزية

اللغة العربية

التربية الاسلامية

المواد على تلغرام

المزيد من الملفات بحسب الصف السابع والمادة علوم في الفصل الثالث

ملزمة جميع دروس ووحدات الفصل الثالث منهج انسابير

1

ملزمة جميع دروس ووحدات الفصل الثالث منهج بريدج

2

دليل تصحيح أسئلة الامتحان النهائي القسم الورقي منهج بريدج

3

أسئلة الامتحان النهائي القسم الالكتروني منهج بريدج مع الحل

4

مراجعة نهائية وفق الهيكل الوزاري استعداد للاختبار النهائي بدون الحل

5

Cycle 2

Department of Science

Science Weekly Summary

WEEK 1-TERM 3	Grade 7 -General	Teacher: Ms. Vineetha
Lesson 1	Natural Resources	
LO:	Students will be able to describe how do people use resources from Earth's land, ocean, atmosphere, and biosphere	

Natural Resources

- A **natural resource** is something on Earth that living things use to meet their needs.
- Life on Earth, such as plants or animals, requires the use of resources.
- Resources cover basic assets like air, soil, timber, water, fuels, and minerals that support life on Earth.

Energy Resources

- Sunlight, fossil fuels, and water provide different sources of energy for various needs.
- Energy resources power electrical devices, lights, computers, and numerous manufactured products.
- Transportation (cars, planes, etc.) and temperature control (heating systems) depend on energy resources.

Land Resources

- People use land for growing food, for grazing animals, for living and building, and for creating natural spaces.
- Minerals called **ores** are mined to produce various products used in daily life.
- The average person uses approximately 22,000 kg of mineral resources annually for different industrial purposes.

Importance of Air and Water

- Air provides essential oxygen that helps human cells generate energy for survival.

- Water supports life through drinking, agriculture, transportation, and numerous critical body functions.
- Freshwater is crucial for human activities like cooking, cleaning, irrigation, and industrial processes.

Renewable and Nonrenewable Resources

- **Renewable resources** are resources that can be replaced by natural processes in a relatively short amount of time.
- **Nonrenewable resources** are natural resources that are being used up faster than they can be replaced by natural processes.
- Renewable resources can last long if used wisely, while non-renewable resources will run out if used faster than they form.

Review Questions

1	<p>What is a natural resource?</p> <p>A. A thing made only in factories</p> <p>B. Something on Earth that living things use to meet their needs</p> <p>C. A type of machine</p> <p>D. A human invention</p>
2	<p>Which of the following is a natural resource?</p> <p>A. Plastic</p> <p>B. Air</p> <p>C. Glass</p> <p>D. Steel</p>
3	<p>Which resource provides energy for solar panels?</p> <p>A. Water</p> <p>B. Coal</p> <p>C. Sunlight</p> <p>D. Wood</p>
4	<p>Which of these is a nonrenewable resource?</p> <p>A. Wind</p> <p>B. Coal</p> <p>C. Sunlight</p> <p>D. Water</p>

5	<p>Why is water important to humans?</p> <p>A. It is used only for cooking</p> <p>B. It helps with drinking, agriculture, and body functions</p> <p>C. It is used only for transportation</p> <p>D. It has no use in daily life</p>
6	<p>What is land commonly used for?</p> <p>A. Growing food and grazing animals</p> <p>B. Making oxygen</p> <p>C. Producing sunlight</p> <p>D. Creating rain</p>
7	<p>What do ores provide?</p> <p>A. Fresh air</p> <p>B. Minerals for useful products</p> <p>C. Rainwater</p> <p>D. Sunlight</p>
8	<p>Which statement about renewable resources is correct?</p> <p>A. They cannot be replaced</p> <p>B. They can be replaced by natural processes in a short time</p> <p>C. They are always more harmful</p> <p>D. They are never used for energy</p>
9	<p>What do energy resources power?</p> <p>A. Only plants</p> <p>B. Electrical devices, lights, computers, and transportation</p> <p>C. Only oceans</p> <p>D. Only soil</p>
10	<p>Why should nonrenewable resources be conserved?</p> <p>A. Because they grow quickly</p> <p>B. Because they never run out</p> <p>C. Because they are used faster than they are replaced</p> <p>D. Because they are not useful</p>