

CARD GAME - REPRODUCTION

<p>WHAT ORGAN IS RESPONSIBLE FOR RELEASING OESTROGEN AND PROGESTERONE? Ovaries</p>	<p>WHAT IS THE MALE SEX HORMONE? testosterone</p>
<p>WHICH PART OF THE BRAIN CONTROLS THE PITUITARY GLAND? Hypothalamus</p>	<p>THIS IS THE PROCESS OF THE EMBRYO ATTACHING TO THE WALL OF THE UTERUS Implantation</p>
<p>ORGAN THROUGH WHICH MATERIALS ARE EXCHANGED BETWEEN MOTHER AND EMBRYO placenta</p>	<p>WHAT AM I? I AM A CARRIER OF GENETIC MATERIAL. I HAVE HALF THE AMOUNT OF INFORMATION AS MY PARENT. I ONLY HAVE A FATHER. WHAT AM I? Spermatozoa (or sperm)</p>
<p>THIS ORGAN IS RESPONSIBLE FOR THE PRODUCTION OF SPERM testes</p>	<p>IN THE MALE REPRODUCTIVE SYSTEM, THIS PART SERVES AS A DUCT FOR BOTH URINE AND SEMEN. Urethra</p>
<p>THE PART OF THE BODY WHERE FERTILIZATION OCCURS Oviduct (or fallopian tube)</p>	<p>THE ORGAN IN WHICH A BABY DEVELOPS Uterus</p>
<p>SEXUAL REPRODUCTION INVOLVES THE FUSION OF SPECIAL CELLS CALLED MALE AND FEMALE _____ Gametes</p>	<p>WHY DOES THE SCROTUM LIE OUTSIDE THE MALE BODY? Need to be few degrees cooler than body</p>

<p>THE NAME GIVEN TO THE CELLS IMMEDIATELY AFTER FERTILIZATION</p> <p>Zygote</p>	<p>WHAT DOES AN OVARY OF A FLOWER BECOME AFTER FERTILIZATION?</p> <p>Fruit</p>
<p>THESE ARE THE NAME OF DUCTLESS GLANDS THAT RELEASE HORMONES DIRECTLY INTO THE BLOOD</p> <p>Endocrine glands</p>	<p>THESE 2 HORMONES ARE PRESENT IN BOTH MALE AND FEMALES AND STIMULATE SEX HORMONE PRODUCTION AND EGG AND SPERM PRODUCTION</p> <p>Follicle stimulating hormone and luteinizing hormone</p>
<p>THIS HORMONE IS RELEASED FROM THE POSTERIOR PITUITARY AND STIMULATES UTERINE CONTRACTIONS DURING CHILDBIRTH</p> <p>Oxytocin</p>	<p>THESE 2 HORMONES CONTROL BLOOD SUGAR LEVELS</p> <p>Insulin and glucagon</p>
<p>WHAT ORGAN IS BLOOD GLUCOSE HORMONES SECRETED BY?</p> <p>Pancreas</p>	<p>IN THIS CONTROL MECHANISM, THE LAST STEP OF THE PROCESS INHIBITS, OR STOPS, THE FIRST</p> <p>Negative feedback</p>
<p>THESE HORMONES FUNCTION BY BINDING TO SITES ON A CELL MEMBRANE</p> <p>Protein hormones</p>	<p>THE PROCESS OF THE EGG BEING RELEASED FROM THE FOLLICLE</p> <p>Ovulation</p>

<p>CYCLE INVOLVING MATURATION OF EGG IN FEMALE REPRODUCTION</p> <p>Oogenesis</p>	<p>WHAT AM I?</p> <p>I AM A TYPE OF MAMMAL. MY YOUNG ARE NOURISHED BY A YOLK SAC DURING INTERNAL DEVELOPMENT AND BY MY MAMMARY GLANDS IN MY POUCH AFTER BIRTH.</p> <p>WHAT AM I?</p> <p>Marsupial</p>
<p>THE YELLOW BODY FORMED IN THE OVARY AFTER OVULATION</p> <p>Corpus luteum</p>	<p>THE HORMONE RESPONSIBLE FOR THE BREAKDOWN OF UTERINE LINING AND THE MAINTENANCE OF PREGNANCY</p> <p>Progesterone</p>
<p>THE STRUCTURE THAT PRODUCES THE HORMONE PROGESTERONE</p> <p>Corpus luteum</p>	<p>A TYPE OF ASEXUAL REPRODUCTION IN WHICH SPLIT OFF PIECES FORM A NEW ORGANISM.</p> <p>Fragmentation</p>