

Chapter 47 Terms

preformation	meroblastic cleavage	blastodisc
epigenesis	holoblastic cleavage	primitive streak
acrosomal reaction	gastrulation	extraembryonic membranes
fast block to polyspermy	gastrula	yolk sac
cortical reaction	ectoderm	amnion
cortical granules	endoderm	chorion
fertilization membrane	mesoderm	allantois
slow block to polyspermy	invagination	blastocyst
zona pellucida	archenteron	inner cell mass
cleavage	blastopore	trophoblast
blastomeres	dorsal lip	convergent extension
yolk	involution	cell adhesion molecules (CAMs)
vegetal pole	yolk plug	cadherins
animal pole	organogenesis	fate map
grey crescent	notochord	pattern formation
morula	neural tube	positional information
blastocoel	somites	apical epidermal ridge (AER)
blastula	amniotes	zone of polarizing activity (ZPA)

